V. Mueller® and Snowden-Pencer®

Specialty Armamentarium









CareFusion

V. Mueller® and Snowden-Pencer®

Specialty Armamentarium

We dedicate this armamentarium to our customers. We value your loyalty, support and ideas that have ensured our successful partnership throughout the years. Mindful of our heritage and responsibility to work toward ever-higher standards of excellence, we enjoy listening to and serving your needs in surgery.

CareFusion

V. Mueller® and Snowden-Pencer® Specialty Armamentarium

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Dear customers,

More than 100 years ago in Chicago, Vinzenz Mueller started a small storefront business to provide physicians and surgeons with fine instruments and exceptional customer service. Mr. Mueller was guided by the principle that keeping all promises made to his customers—even if at a cost—was essential to the long-term success of his business. Since then, V. Mueller has set the standard for service in the industry, which is still part our company culture today.

The tradition of making fine surgical instruments continued when William Merz started as an instrument apprentice for Mr. Mueller in 1928. Driven by the idea of improving the lives of patients, Mr. Merz used his specialized knowledge and skills to translate surgeon problems or ideas into more efficient surgical instruments. His passion for advancing quality surgical instrumentation helped build his reputation as one the best-known instrument makers in the world.

We are thankful for the thousands of innovative surgeons, operating room and sterile processing professionals, and other healthcare personnel who have collaborated with us to develop our high-quality, innovative new products. Today, the V. Mueller and Snowden-Pencer instrument lines include more than 25,000 instruments used in hospitals across the globe.

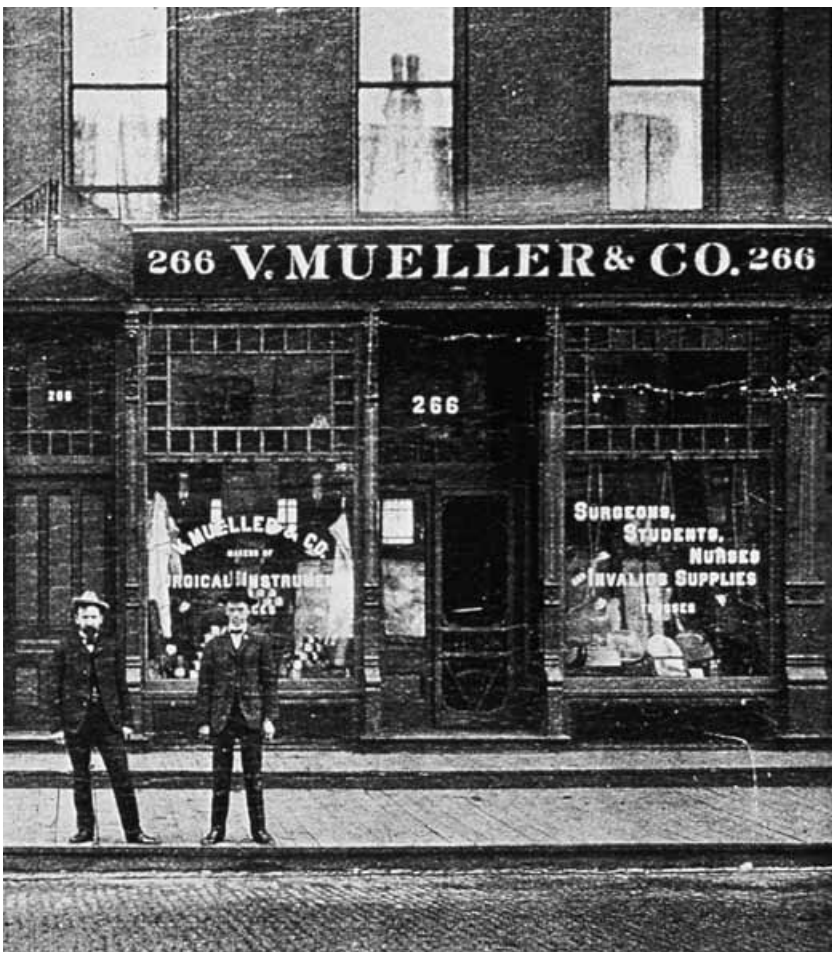
We are also proud of our craftsmen and supporting staff who continue our tradition of providing high-quality surgical instrumentation and customer service for customers everywhere.



William Merz







Reputation

Our standards of quality originated with our founder, Vinzenz Mueller. In 1893, he brought the knowledge of German instrument craftsmanship to the United States and established a tradition that has carried through to today. His protégé, William Merz, established the V. Mueller name as one synonymous with innovation and collaboration.

In 1951, Leonard Snowden and George Pencer introduced the revolutionary tungsten carbide insert to the jaws of surgical instruments. CareFusion is now proud to offer the Snowden-Pencer family of products to our customers.

These men dedicated their lives to improving surgical instruments and patient care. Our customers have always expected high quality and first-rate technology from our surgical instruments, which are promises CareFusion continues to deliver on today.

Commitment

At CareFusion, our commitment to quality stems from our ability to understand customer needs and exceed industry expectations.

Our sales force has more than 125 knowledgeable V. Mueller representatives, some with more than 30 years of experience. Also, our V. Mueller and Snowden-Pencer customer support team ensures accurate order processing and technical support. We are all here to help.

Once our products are in your hands, our service quality does not stop. We offer many opportunities for continuing education. Plus, all of our surgical instruments are backed by a lifetime warranty against defects in materials and workmanship.

William Merz started the V. Mueller tradition of working closely with well-recognized surgeons to develop surgical instruments used all over the world.

These surgeons have included Adson, Atkinson, Bailey, Balfour, Barraquer, Baumgartner, Beckman, Castaneda, Cooley, Cosgrove, Cottle, Crile, Cushing, Davis, Debakey, Derf, Finochietto, Glassman, Hibbs, Jackson, Jacobsen, Jannetta, Kelly, Lalonde, Mars, Mayo, McCulloch, McPherson, Merz, Metzenbaum, Mueller, Paparella, Pierse, Potts, Ramirez, Rhoton, Rochester, Spetzler, Tebbetts and Webster.





Quality

CareFusion prides itself on the quality craftsmanship of our V. Mueller and Snowden-Pencer surgical instruments. Though technology has progressed over the years, all of our instruments maintain a handcrafted component.

We know that small details make a real difference in the hands of surgeons. That is why we consider our surgical instruments an art form and attention to detail critical. This mindset and pride ensure our surgical instruments are among the highest in quality.

Our entire manufacturing process reflects our dedicated specializations through:

- Training instrument craftsmen by apprenticeships
- Inspecting instruments for quality throughout manufacturing
- Placing instruments under several stages of heat treatment, followed by quick cooling to achieve the proper hardness and strength
- Deep cleaning instruments, and preventing their corrosion by passivation

We have also proudly maintained a manufacturing presence in the United States for more than 115 years. With state-of-the art manufacturing and operational facilities in St. Louis, MO; Tucker, GA; Cleveland, OH; and Tuttlingen, Germany, our quality instruments are manufactured under consistent standards by highly skilled individuals.





"We give the best to our customers by doing a microstructure evaluation of the raw materials. This helps ensure that what our customers are getting in their hands is a good product."

Joe Torok
Principal Scientist/Metallurgist
CareFusion

Innovation

The V. Mueller and Snowden-Pencer brands have a history of developing recognized innovations, including:

- The tungsten carbide insert process, enabling a superior grasping technique
- The *IMPRESS*® surgical instrument tracking system, one of the first systems of its kind
- Snowden-Pencer laparoscopic hand instruments, incorporating the finest instrument jaw patterns with ergonomically contoured handles to better fit surgeon hands

CareFusion continues to embody this philosophy of innovation. We deeply understand our customers' needs by working closely with our surgical and clinical advisory boards and *IMPRESS* system user groups.

Our research and development team of engineers uses modern computer-aided design, analysis tools and specialized test laboratories to produce high-quality, innovative designs. They then hand over these validated designs to our manufacturing team. These experienced craftsmen incorporate handcrafting with advanced machinery such as CNC mills and lathes to consistently deliver some of the highest-quality instruments on the market. In effect, every new product we release is built with the same superior standards that our customers have come to expect for the last 115+ years.







V. Mueller product warranty

We warranty each medical device and accessory bearing the V. Mueller and Snowden-Pencer brand names to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proven defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties, or affect device performance and efficacy.

CareFusion employees are our own toughest critics. From reviewing production at every stage to demanding test procedures in our development and production processes, we insist on providing quality instruments you can trust. That is why all of our instruments bearing the V. Mueller name carry a lifetime warranty and provide personalized support from our V. Mueller sales representatives and customer support specialists.

Dedicated customer support

Authorized representatives

V. Mueller products are sold only by authorized V. Mueller representatives. All instruments and equipment of our manufacture bear the V. Mueller trademark.

Customer support team

Our highly trained customer support team is available from 7 a.m. to 6 p.m. (CST) M–F to provide full support including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

Phone: **800.323.9088**

Fax: **847.578.6811**

Email: **VMueller@carefusion.com**





We have persevered for over a century to build and maintain a reputation for quality—and are proud to stand behind our work with a lifetime warranty. In 2001, the Mayo Clinic reported a broken instrument to their V. Mueller representative. As the representative inspected the instrument, he found an interesting mark: a date-stamp from October 12, 1955. The instrument was nearly half a century old. But bearing the V. Mueller name, it was covered by a lifetime warranty against defects in materials and workmanship. So, we replaced it at no charge—just another example of the V. Mueller reputation for quality and commitment.

Return goods policy

In general, returns are NOT authorized for:

- Any item older than 90 calendar days from the invoice date
- Any item purchased on a “special order” or custom basis
- Used, processed or sterilized instruments, apparatuses or equipment
- Expired or non-expired items with missing or damaged labeling or packaging
- Sterile merchandise without all manufacturer seals intact
- Vibratory-etched products
- Color-coded merchandise

All returns are subject to a restocking charge. Custom-etched merchandise may be subject to an additional restocking charge. To receive authorization to return merchandise, contact your V. Mueller sales representative or customer support specialist.

Phone: **800.323.9088**

Fax: **847.578.6811**

Email: **VMueller@carefusion.com**





How to use our Specialty Armamentarium

Use this key to easily understand the information throughout our Specialty Armamentarium, as indicated in the sample pages below:

A. This catalog is divided by surgical specialty and instrument type.

B. Each page has its own ruler marked in inches, centimeters and millimeters.

C. Category names appear in English, French, German, Italian, Japanese, Portuguese and Spanish.

D. A diamond symbol ◆ denotes the most popular instrument within a category.

E. An oval **CH2461** around a catalog number denotes that item is pictured.

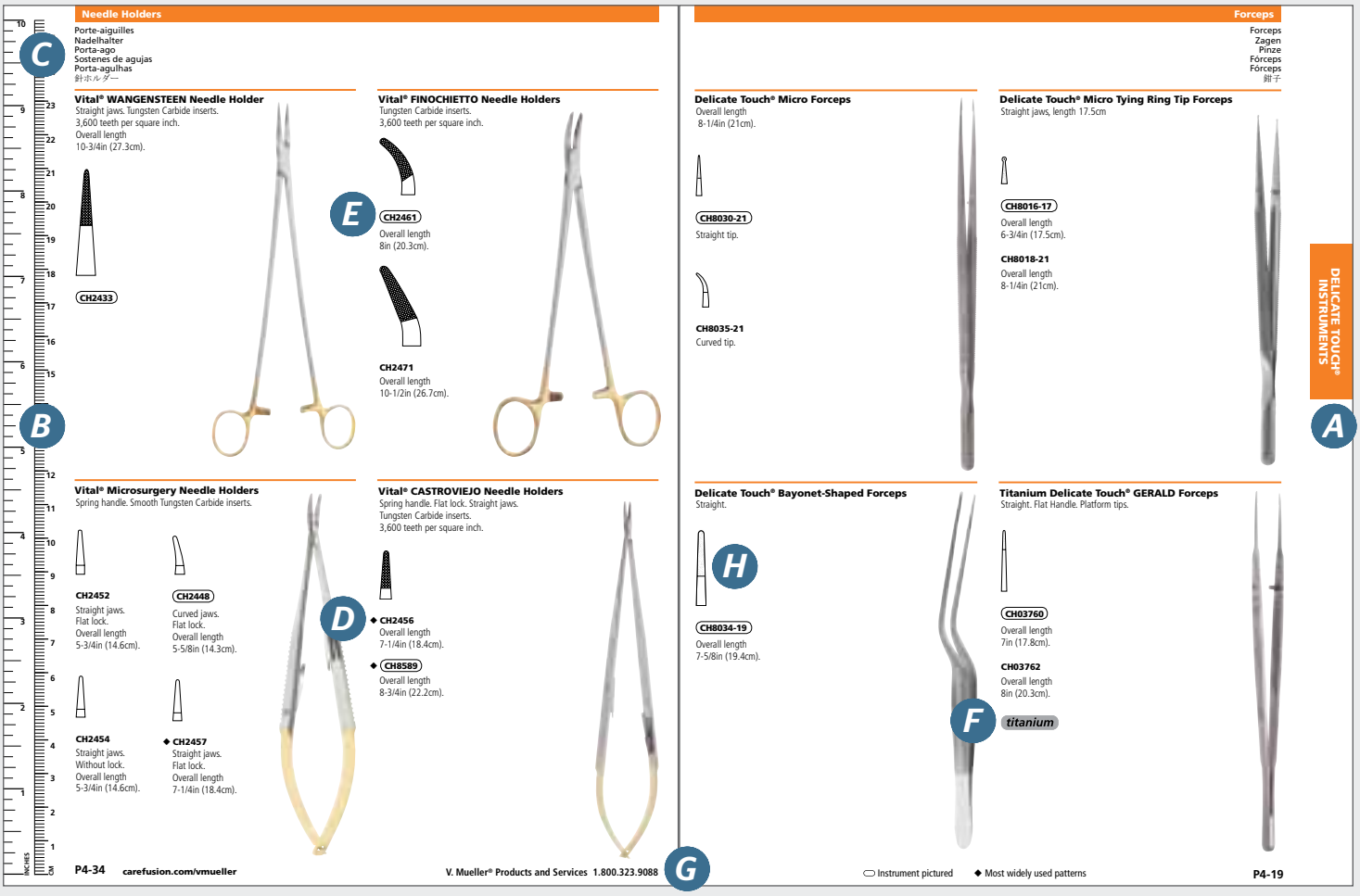
F. ***titanium*** denotes titanium instruments.

G. Our toll-free phone number appears on every other page for your convenience.

H. Illustrations of tip and jaw patterns appear next to the instrument.

Notes

- The alphabetical and numerical indexes at the end of this catalog can help you locate instruments by name, type or catalog number.
- All instruments are surgical stainless steel unless otherwise specified.



How to measure instruments

The following measuring definitions can help you choose the right instruments for your needs:

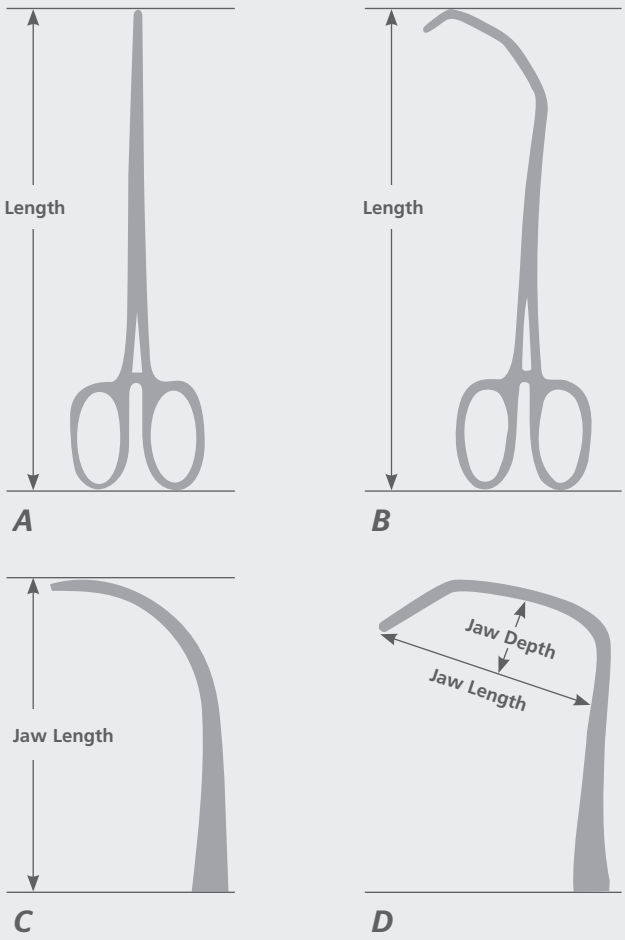
Length

Length is measured in a straight line from the bottom of the instrument to the tip farthest away *(A)*. On curved and angled instruments, the length is determined by a line drawn from the bottom of the instrument to the tip farthest away *(B)*.

Jaw length

In clamps, the usable portion of the jaw is measured in a straight line to the bottom of the serrations *(C)*. On partial occlusion clamps, the jaw length and jaw depth are measured as illustrated *(D)*.

The dimensions listed are accurate as of this catalog's publication date. Slight variations may occur due to metal crafting and finishing operations. Jaw and tip illustrations are approximately actual size unless otherwise noted.



Conversion table	
Inches to centimeters	Multiply inches *(as decimals)* by 2.54
Centimeters to inches	Multiply centimeters by 0.3937
Millimeters to inches	Multiply millimeters by 0.03937

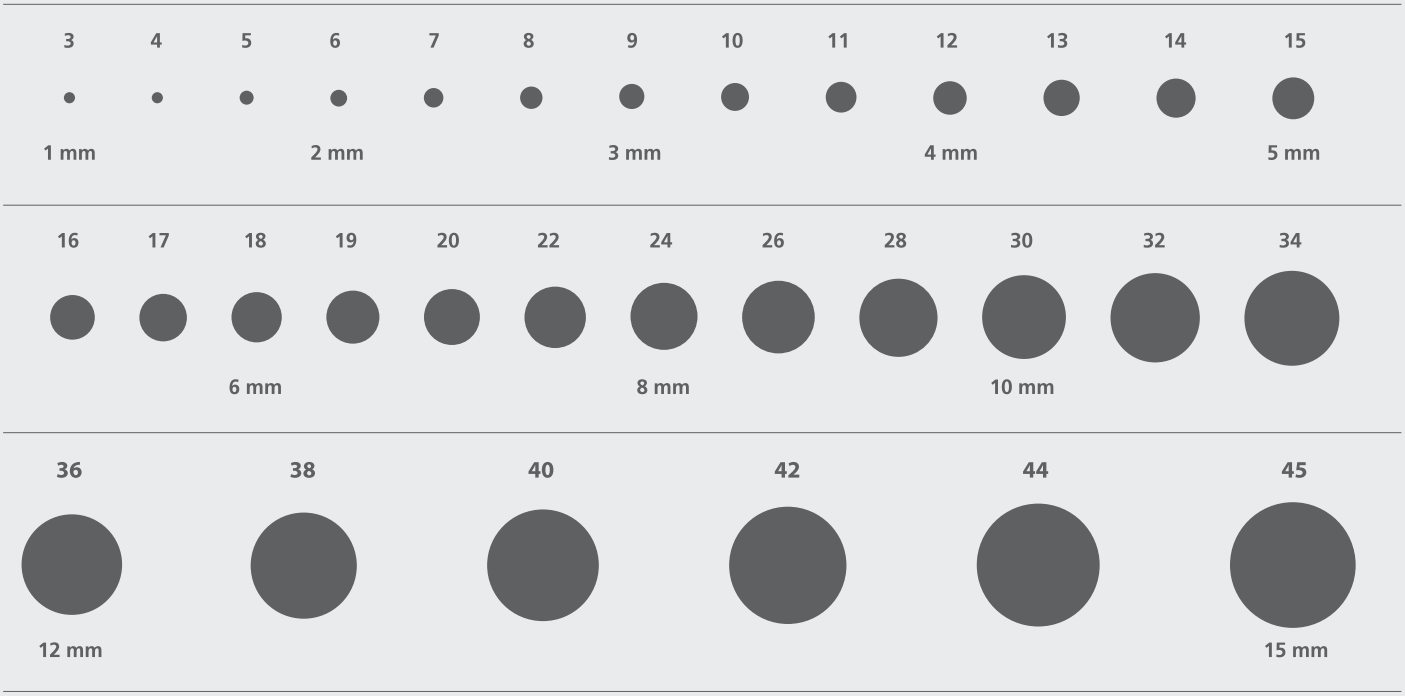
Inches	Millimeters	Inches	Millimeters
1/16	1.588	9/16	14.288
1/8	3.175	5/8	15.875
3/16	4.736	11/16	17.463
1/4	6.350	3/4	19.050
5/16	7.938	13/16	20.638
3/8	9.525	7/8	22.225
7/16	11.113	15/16	23.813
1/2	12.700	1	25.400



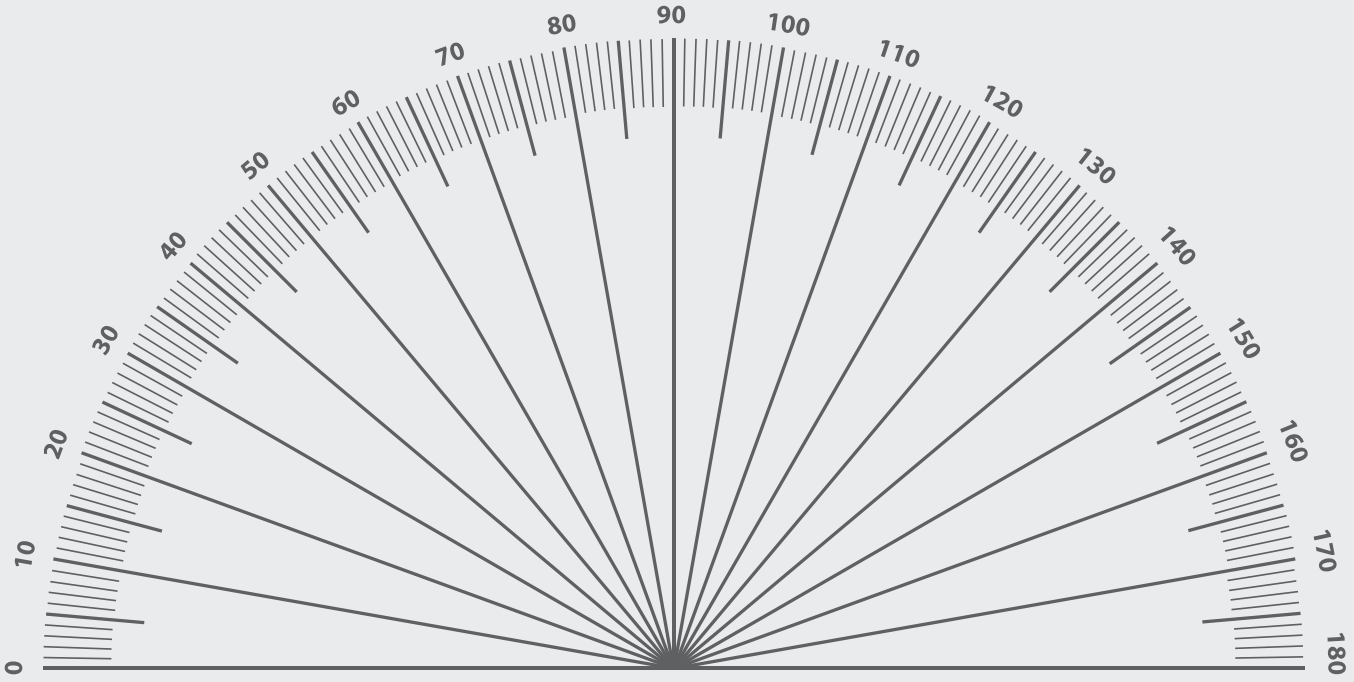
Standard French (Charriere) gauge

The standard French, or Charriere, scale (Fr) is generally used in the size calibration of catheters and other tubular instruments. Based on the metric system, each unit is approximately 0.33 mm, differing 0.33 mm in diameter between consecutive sizes.

Example: 15 Fr indicates a diameter of 5 mm, and 30 Fr indicates a diameter of 10 mm.



Instrument angles

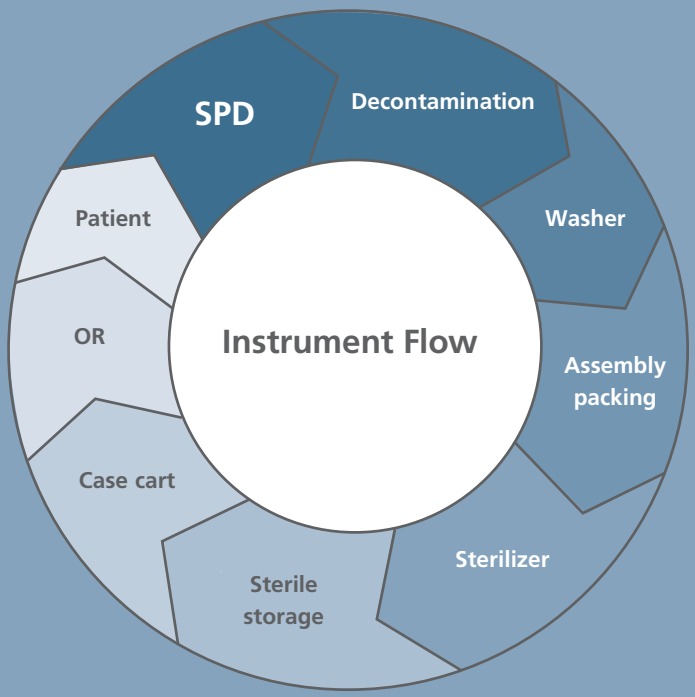


The *IMPRESS* system for total management

The V. Mueller brand *IMPRESS* portfolio provides a full range of scalable instrument management solutions designed to help facilities manage their inventory and processes throughout the continuum of instrument use and care.

Using the *IMPRESS* system, you can easily track instruments and sets anywhere in the supply flow from decontamination and assembly to sterilization and the OR. The *IMPRESS* system helps improve process performance, reduce immediate-use steam sterilization, interface with OR scheduling and sterilizers, decrease case delays and enhance patient care by monitoring instrument flow.

The *IMPRESS* system offers varying levels of functionality to meet your unique needs. From automated countsheets to full system integration, the wide range of *IMPRESS* instrument management capabilities can provide the right *IMPRESS* solution for your facility.



Track instruments anywhere in the instrument flow using the *IMPRESS* system

Protect your surgical instrumentation with Genesis containers

Protect your valuable surgical instrument investment with the V. Mueller brand Genesis container system—the name you trust in the OR. The Genesis container system was designed with hard-coated anodized aluminum to protect and maintain the sterility of your surgical instrumentation. Available in a wide range of sizes, the Genesis container system offers a variety of baskets and accessories to help you organize and speed the set-up of your instruments. The Genesis container system consistently provides a return on your investment and a green alternative to sterilization wrap.





V. Mueller MI-CT instruments

The minimally invasive cardiothoracic (MI-CT) instruments feature unique designs for video-assisted thoracic surgery (VATS) and minimally invasive cardiac surgery (MICS) procedures.

Sliding shaft with traditional ring handles

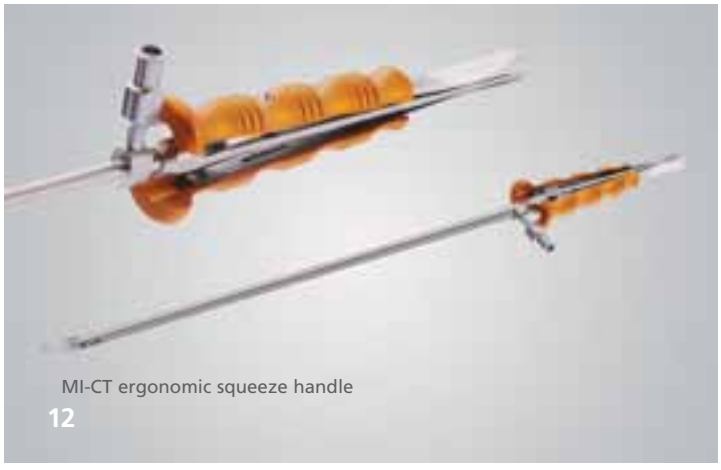
The sliding shaft design allows the instrument to fully function through small incisions.

Ergonomic aluminum squeeze handles

This easy-to-use handle offers an ergonomic and lightweight design that allows the surgeon control and comfort at his or her fingertips.



Standard MI-CT handle with conventional sliding shaft



MI-CT ergonomic squeeze handle

Snowden-Pencer laparoscopic instruments—designed with you in mind

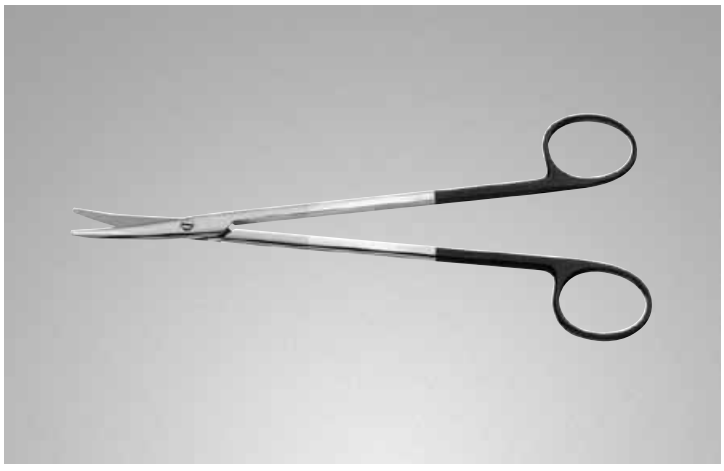
Snowden-Pencer laparoscopic instruments for minimally invasive surgery (MIS) offer a variety of ergonomic and traditional handle types. Snowden-Pencer next-generation instruments bring together ergonomics, versatility and durability with a wide selection of jaw patterns.

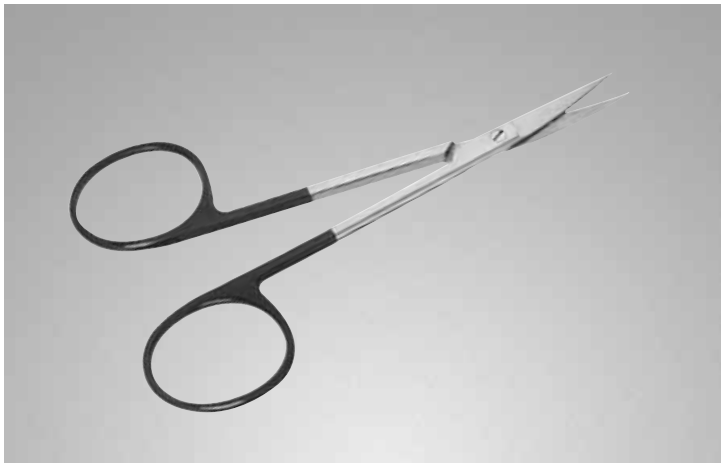
Our ergonomic ring-handle, in-line and pistol-grip instruments are designed with surgeon-researched enhancements. The ring-handle design more evenly distributes pressure, which helps reduce the potential for intraoperative hand fatigue and temporary digital nerve compression. Additionally, our ergonomic ring-handle instruments are available in single-piece and take-apart configurations. Snowden-Pencer take-apart instruments can be easily assembled and disassembled, allowing visual inspection during cleaning.

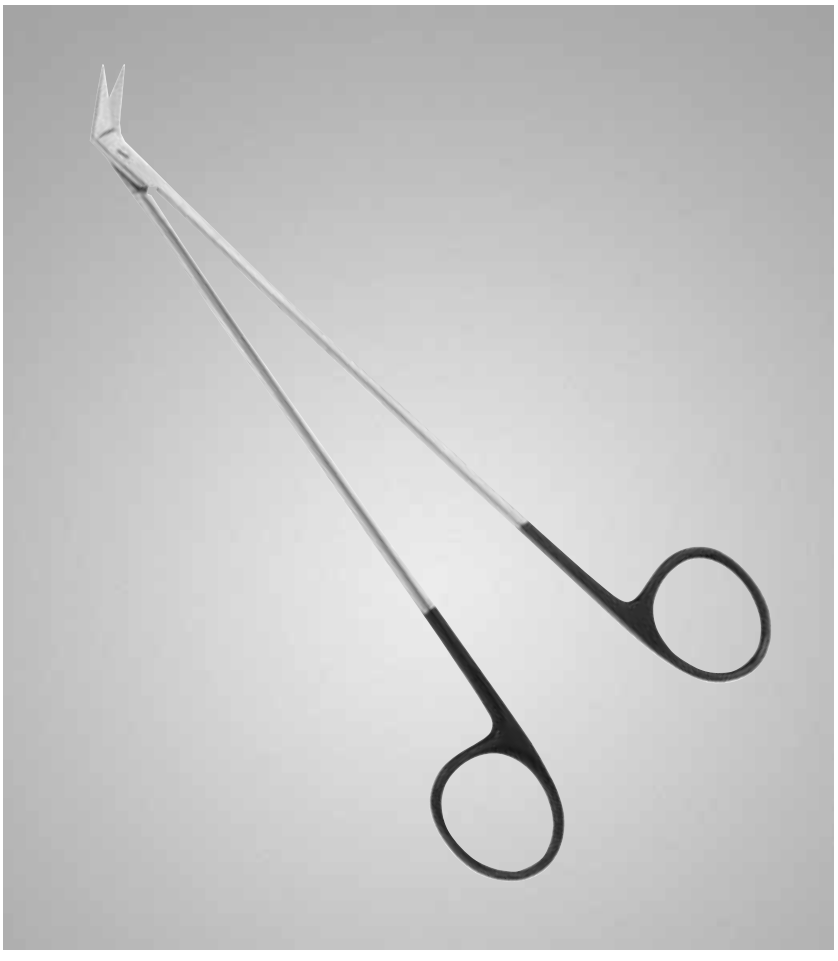


Ergonomic pistol-grip handle (top), ergonomic in-line handle (middle), ergonomic ring handle (bottom)

Super Cut Instruments







Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Super Cut METZENBAUM Dissecting Scissors

Curved. One serrated blade.
Mirror and Satin finish.

◆ **RH1650-S**
Blades 3.5cm
from mid-screw.
Overall length
5-3/4in (14.6cm).

◆ **MO1600-S**
Dissecting blades
slightly curved-on-flat.
Overall length
7in (17.8cm).

MO1604-S
Delicate.
Overall length
7in (17.8cm).

CH2032-S
Overall length
9in (22.9cm).

CH2025-S
Overall length
11-3/4in (29.8cm).



Super Cut MAYO Dissecting Scissors

Mirror finish.

◆ **SU1800-S**
Straight. Overall length
5-1/2in (14cm).

◆ **SU1801-S**
Straight. Overall length
6-3/4in (17.1cm).

SU1810-S
Curved. Overall length
5-1/2in (14cm).

◆ **SU1811-S**
Curved. Overall length
6-3/4in (17.1cm).

CH2086-S
Straight. Overall length
9in (22.9cm).

CH2096-S
Curved.
Overall length
9in (22.9cm).



Super Cut MAYO-HARRINGTON Scissors

Curved. One serrated blade.
Mirror and Satin finish.

CH2075-S
Overall length
12in (30.5cm).



Super Cut Iris Scissors

Overall length
4-1/2in (11.4cm).

OP5530-S
Straight.

◆ **OP5540-S**
Curved.



Super Cut STEVENS Scissors

Curved.

OP5690-S
Overall length
4-1/2in (11.4cm).

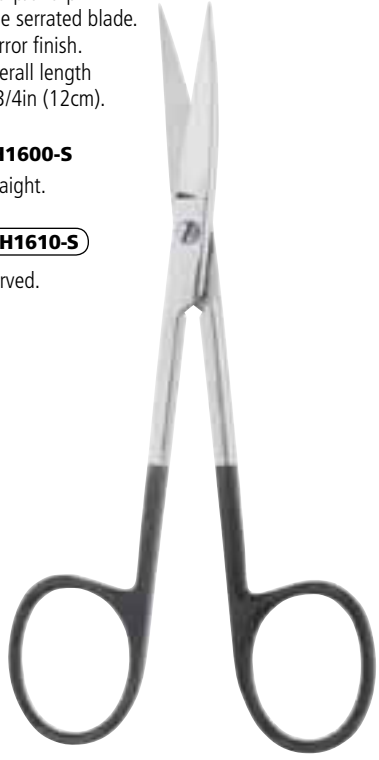


Super Cut Plastic Utility Scissors

Sharp/Sharp.
One serrated blade.
Mirror finish.
Overall length
4-3/4in (12cm).

RH1600-S
Straight.

RH1610-S
Curved.



Super Cut CASTANARES Scissors

One serrated blade.
Mirror finish.

RH1665-S

Overall length
6-1/4in (15.9cm).



Super Cut KAYE Scissors

One serrated blade.
Beveled blades.
Mirror finish.

RH1666-01S

Overall length
7-1/2in (19cm).

RH1666-S

Overall length
5-3/4in (14.6cm).



Super Cut Plastic & Reconstructive Scissors

Curved. One
serrated blade.
Mirror finish.

RH1570-S

Overall length
4-1/2in (11.4cm).

RH1572-S

Overall length
5-1/2in (14cm).



Super Cut GORNEY Plastic Surgery Scissors

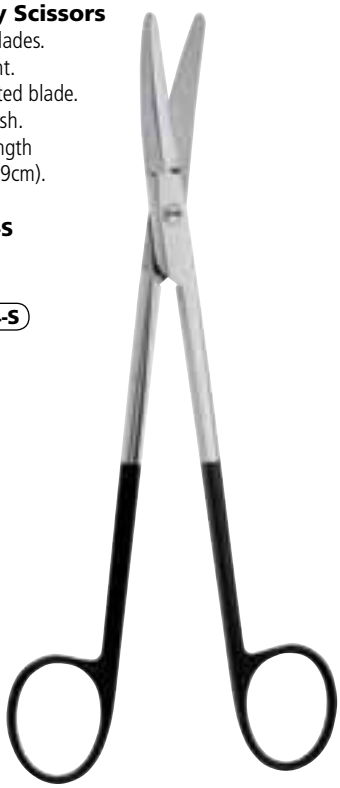
Beveled blades.
Blunt/Blunt.
One serrated blade.
Mirror finish.
Overall length
7-1/2in (19cm).

RH1663-S

Straight.

RH1664-S

Curved.



Super Cut FREEMAN-GORNEY Scissors

Beveled blades
with flat tips.
Blunt/Blunt.
One serrated blade.
Mirror finish.
Overall length
7-1/2in (19cm).

RH1712-S

Straight.

RH1714-S

Curved.



Super Cut FREEMAN-KAYE Scissors

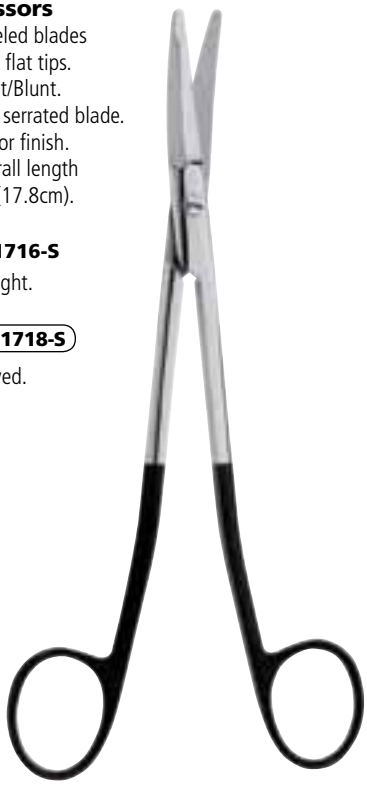
Beveled blades
with flat tips.
Blunt/Blunt.
One serrated blade.
Mirror finish.
Overall length
7in (17.8cm).

RH1716-S

Straight.

RH1718-S

Curved.



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Super Cut GORNEY Scissors

Beveled blades
with flat tips.
Blunt/Blunt.
One serrated blade.
Mirror finish.
Overall length
9in (22.9cm).

RH1560-S

Straight.



Super Cut FOMON Lateral Scissors

Delicate. Angled. Blunt/Blunt.
One serrated blade.
Mirror finish.

RH1680-S

Overall length
5-1/4in (13.4cm).



Super Cut FREEMAN Nasal Scissors

RH1669-S

Flat tips.
Curved.
Blunt/Blunt.
One serrated blade.
Black Chrome and
Mirror finish.
Overall length
7in (17.8cm).



Super Cut FOMON Dorsal Scissors

Delicate. Angled.
Blunt/Blunt.
One serrated blade.
Mirror finish.

RH1690-S

Overall length
5-1/2in (14cm).



Super Cut COTTLE Nasal Scissors

Angled. Blunt/Blunt.
One serrated blade.
Mirror finish.

RH1700-S

Overall length
6-1/4in (15.9cm).



Super Cut JAMISON Scissors

Curved. Mirror finish.

CH2035-S

Overall length
5-1/2in (14cm).

CH2036-S

Overall length
7in (17.8cm).



Super Cut Endarterectomy Scissors

Curved. Blunt/Blunt.
One serrated blade.
Mirror finish.

CH5698-S
Overall length
7in (17.8cm).



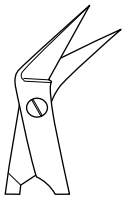
Super Cut DIETHRICH Artery Scissors

Sharp/Sharp. One serrated blade. Mirror finish.

CH5666-01S
Angled 25°.
Overall length
7-1/4in (18.4cm).

CH5666-02S
Angled 60°.
Overall length
7in (17.8cm).

CH5666-03S
Angled 90°.
Overall length
6-3/4in (17.1cm).



CH5666-S
Angled 45°.
Overall length
7in (17.8cm).

CH5705-S
With stabilizing
bar. Angled 125°.
Overall length
7in (17.8cm).



Super Cut POTTS-SMITH Scissors

Mirror finish.
Overall length
7in (17.8cm).

CH5660-S
Angled 60°.

CH5662-S
Angled 45°.

CH5665-S
Angled 25°.



Super Cut LISTER Bandage Scissors

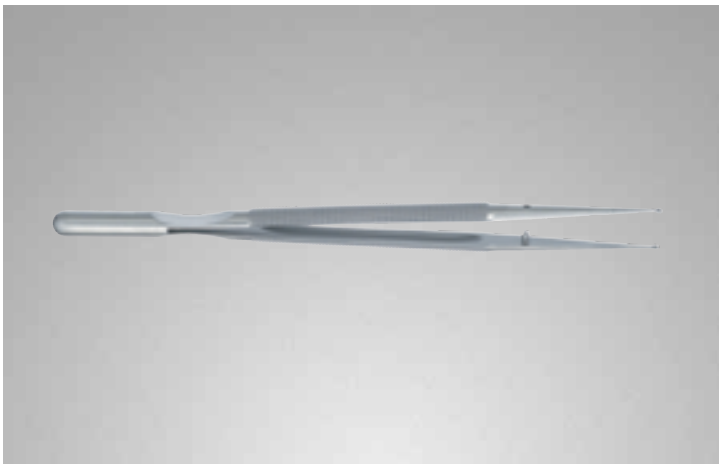
SU2005-S
Overall length
5-3/4in (14.6cm).

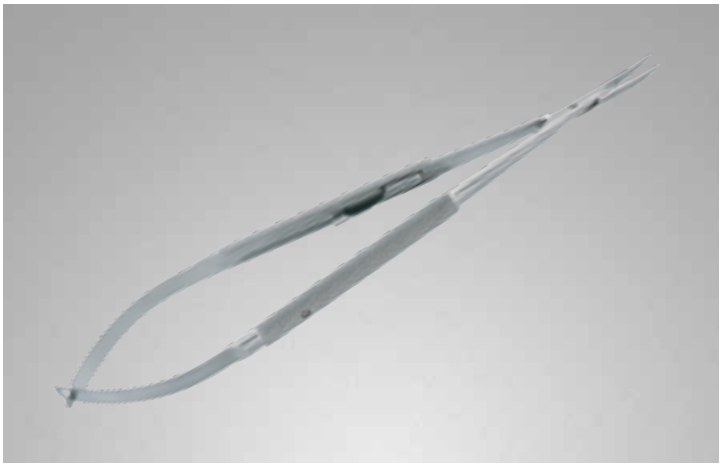
◆ **SU2007-S**
Overall length
7-1/4in (18.4cm).

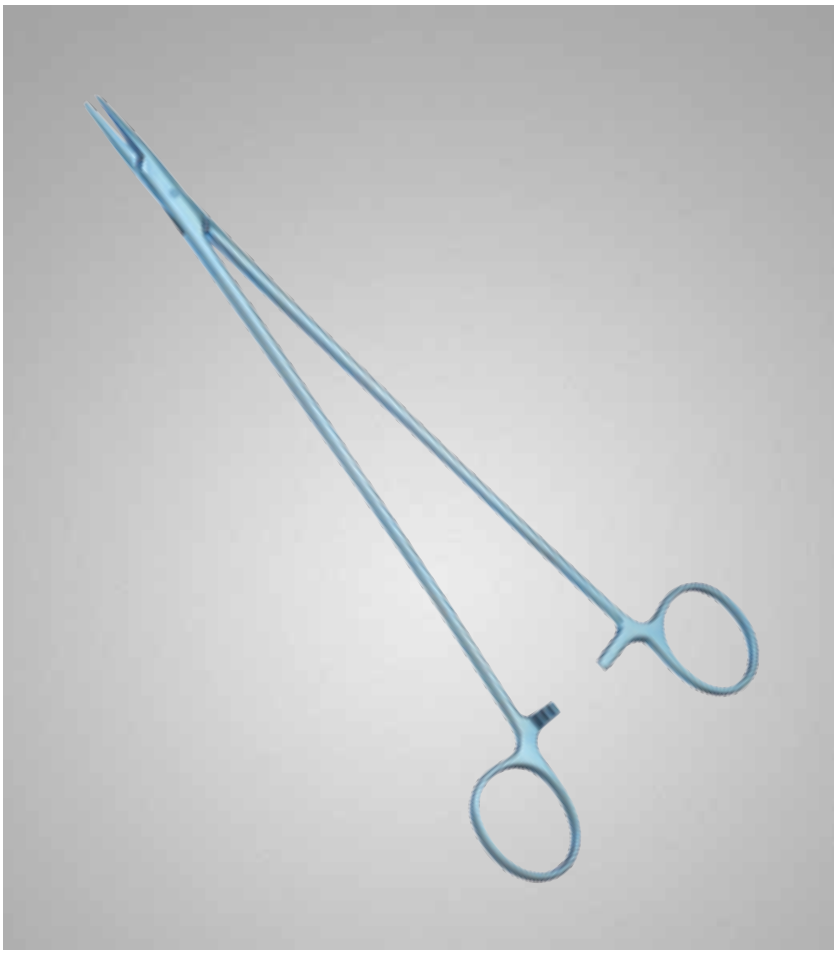
SU2009-S
Large finger ring. Overall length
8in (20.3cm).



Delicate Touch Instruments







Needle Holders

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Delicate Touch® Micro Needle Holders

Extra-fine jaws.
Round handle.



◆ **CH8135-19**
Straight.
Overall length
7-5/8in (19.5cm).

◆ **CH8135-21**
Straight.
Overall length
8-1/4in (21cm).

CH8137-21
Curved.
Overall length
8-1/4in (21cm).



Delicate Touch® CASTROVIEJO Micro Needle Holders

Round handle.
Overall length
5-3/4in (14.6cm).



CH0650
Straight.
With lock.

CH0652
Straight.
Without lock.



CH0654
Curved.
With lock.

CH0656
Curved.
Without lock.



Delicate Touch® CASTROVIEJO Micro Needle Holders

Flat handle.
Overall length
5-3/4in (14.6cm).



CH0658
Straight.
With lock.

CH0660
Straight.
Without lock.



CH0662
Curved.
With lock.

CH0664
Curved.
Without lock.



Delicate Touch® CASTROVIEJO Needle Holders

Extra delicate jaws.



CH8140-19
Straight.
Overall length
7-5/8in (19.4cm).

CH8150-21
Straight.
Overall length
8-1/4in (21cm).



CH8145-19
Curved.
Overall length
7-5/8in (19.4cm).

CH8155-21
Curved.
Overall length
8-1/4in (21cm).



Delicate Touch® CASTROVIEJO Needle Holders

Dust jaw surface for use with 6-0 to 8-0 suture.
With lock.

CH8185
Straight.
Overall length
10in (25.4cm).

CH8186
Curved.
Overall length
10in (25.4cm).

CH8187
Straight.
Overall length
12in (30.5cm).

CH8188
Curved.
Overall length
12in (30.5cm).



Delicate Touch® JACOBSON Micro Needle Holders

Flat handle.





CH0670
Straight. With lock.
Overall length
6-3/4in (17.1cm).

CH0672
Straight. Without lock.
Overall length
6-3/4in (17.1cm).

CH0690
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH0692
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

CH0674
Curved. With lock.
Overall length
6-3/4in (17.1cm).

CH0676
Curved. Without lock.
Overall length
6-3/4in (17.1cm).

CH0694
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH0696
Curved. Without lock.
Overall length
7-1/4in (18.4cm).



Delicate Touch® JACOBSON Needle Holders

Overall length 6in (15.2cm).



CH8135-15
Straight jaw.

CH8137-15
Curved jaw.



Delicate Touch® JACOBSON Needle Holders

Extra-fine jaws.



CH8160-19
Straight.
Overall length
7-5/8in (19.4cm).



CH8165-19
Curved.
Overall length
7-5/8in (19.4cm).

CH8170-21
Straight.
Overall length
8-1/4in (21cm).

CH8175-21
Curved.
Overall length
8-1/4in (21cm).

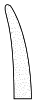


Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Delicate Touch® JACOBSON Micro Needle Holders

Round handle. Mirror and Satin Finish.





◆ **CH0682**
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH0684
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

◆ **CH06121**
Straight. With lock.
Overall length
8-1/4in (21cm).

CH06123
Straight. Without lock.
Overall length
8-1/4in (21cm).

CH0686
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH0688
Curved. Without lock.
Overall length
7-1/4in (18.4cm).

CH06125
Curved. With lock.
Overall length
8-1/4in (21cm).

CH06127
Curved. Without lock.
Overall length
8-1/4in (21cm).



Delicate Touch® JACOBSON Micro Needle Holders

Dust jaw surface for use with 5-0 suture
and smaller. Straight.
Overall length 8in (20.3cm).
Flat, knurled handle.



CH06100
With lock.

CH06102
Without lock.



Delicate Touch® JACOBSON Micro Needle Holders

Flat handle. Mirror and Satin Finish.





CH06108
Straight. With lock.
Overall length
8-1/2in (21.6cm).

CH06110
Straight. Without lock.
Overall length
8-1/2in (21.6cm).

◆ **CH06158**
Straight. With lock.
Overall length
9-1/2in (24.1cm).

CH06159
Straight. Without lock.
Overall length
9-1/2in (24.1cm).

CH06112
Curved. With lock.
Overall length
8-1/2in (21.6cm).

CH06114
Curved. Without lock.
Overall length
8-1/2in (21.6cm).

CH06160
Curved. With lock.
Overall length
9-1/2in (24.1cm).

CH06161
Curved. Without lock.
Overall length
9-1/2in (24.1cm).



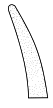
Delicate Touch® JACOBSON Micro Needle Holders

Round handle. Spiral cut. Mirror and Satin Finish.
Overall length 8-1/4in (21cm).



◆ **CH06120**
Straight.
With lock.

CH06122
Straight.
Without lock.



CH06124
Curved.
With lock.

CH06126
Curved.
Without lock.



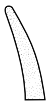
Delicate Touch® JACOBSON Micro Needle Holders

Short, round handle. Mirror and Satin Finish.
Overall length 9in (22.9cm).



CH06128
Straight.
With lock.

CH06130
Straight.
Without lock.



CH06132
Curved.
With lock.

CH06134
Curved.
Without lock.



Delicate Touch® JACOBSON Needle Holders

Dust jaw surface for use with 7-0 suture or smaller.
Round handle.



CH8210
Straight. With lock.
Overall length
10in (25.4cm).

CH8212
Straight. Without lock.
Overall length
10in (25.4cm).

CH8218
Straight. With lock.
Overall length
12in (30.5cm).

CH8220
Straight. Without lock.
Overall length
12in (30.5cm).



CH8214
Curved. With lock.
Overall length
10in (25.4cm).

CH8216
Curved. Without lock.
Overall length
10in (25.4cm).

CH8225
Curved. With lock.
Overall length
12in (30.5cm).

CH8230
Curved. Without lock.
Overall length
12in (30.5cm).



Titanium Delicate Touch® Micro Needle Holders

Straight. Round handle.
Overall length 6in (15.2cm).



CH0393
Wthout lock.

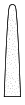
CH0393A
With lock.

titanium



Titanium Delicate Touch® CASTROVIEJO Needle Holders

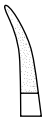
Dust jaw surface for 8-0 or smaller suture. With lock.



CH8180
Straight.
Overall length
9-1/2in (24.1cm).

CH8181
Straight.
Overall length
10in (25.4cm)

CH8183
Straight.
Overall length
12in (30.5cm)



CH8182
Curved.
Overall length
10in (25.4cm)

CH8184
Curved.
Overall length
12in 30.5cm)

titanium



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Titanium Delicate Touch® JACOBSON Needle Holders

Finely tapered jaws. Round handle.





CH03170-S
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH03172-S
Straight. Without lock.
Overall length
7-1/4in (18.4cm)

CH03180-S
Straight. With lock.
Overall length
8-1/4in (21cm).

CH03182-S
Straight. Without lock.
Overall length
8-1/4in (21cm).

CH03174-S
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH03184-S
Curved. With lock.
Overall length
8-1/4in (21cm).

titanium



Titanium Delicate Touch® JACOBSON Micro Needle Holders

Round handle.





CH03170
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH03172
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

◆ **CH03180**
Straight. With lock.
Overall length
8in (20.3cm).

CH03182
Straight. Without lock.
Overall length
8in (20.3cm).

CH03174
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH03176
Curved. Without lock.
Overall length
7-1/4in (18.4cm).

CH03184
Curved. With lock.
Overall length
8in (20.3cm).

titanium



Titanium Delicate Touch® JACOBSON Micro Needle Holders

Flat handle.





CH03224
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH03226
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

CH03234
Straight. With lock.
Overall length
8-1/2in (21.6cm).

CH03228
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH03230
Curved. Without lock.
Overall length
7-1/4in (18.4cm).

CH03236
Curved. Without lock.
Overall length
8-1/2in (21.6cm).

titanium



Titanium Delicate Touch® JACOBSON Needle Holders

Finely tapered jaws. Flat handle.



CH03224-S
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH03226-S
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

CH03234-S
Straight. With lock.
Overall length
8-1/2in (21.6cm).

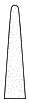
CH03236-S
Straight. Without lock.
Overall length
8-1/2in (21.6cm).

titanium



Titanium Delicate Touch® JACOBSON Micro Needle Holders

Finely tapered jaws. Round handle.



CH03200-S
Straight jaws. With lock.
Overall length
10in (25.4cm).

CH03202-S
Straight jaws. Without lock.
Overall length
10in (25.4cm).

CH03200012S
Straight jaws. With lock.
Overall length
12in (30.5cm).

CH0320212S
Straight jaws. Without lock.
Overall length
12in (30.5cm).



CH03204-S
Curved jaws. With lock.
Overall length
10in (25.4cm).

CH0320412S
Curved jaws. With lock.
Overall length
12in (30.5cm).

CH0320612S
Curved jaws. Without lock.
Overall length
12in (30.5cm).

titanium



Delicate Touch® Micro Ring-Handled Needle Holders



CH8101-15
Straight jaw.
Overall length
6in (15.2cm).

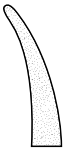
CH8104-17
Straight jaw.
Overall length
7in (17.8cm).

CH8106-20
Straight jaw.
Overall length
7-7/8in (20cm).

CH8108-23
Straight jaw.
Overall length
9in (22.9cm).

CH8110-26
Straight jaw.
Overall length
10-1/4in (26cm).

CH8130-23
Straight,
tapered jaw.
Overall length
9in (22.9cm).



CH8102-15
Curved jaw.
Overall length
6in (15.2cm).

CH8105-17
Curved jaw.
Overall length
7in (17.8cm).

CH8107-20
Curved jaw.
Overall length
7-7/8in (20cm).

CH8109-23
Curved jaw.
Overall length
9in (22.9cm).



Delicate Touch® Micro Needle Holders

RYDER-style.

CH0629
Overall length
6-1/4in (15.9cm).



CH0633
Overall length
7-1/4in (18.4cm).



Needle Holders

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Delicate Touch® Micro Ring-Handled Needle Holders



CH0620
Straight jaws.
Overall length
5in (12.7cm).

CH0624
Straight jaws.
Overall length
5-3/4in (14.6cm).

CH0628
Straight jaws.
Overall length
6-1/4in (15.9cm).

CH0632
Straight jaws.
Overall length
7-1/4in (18.4cm).

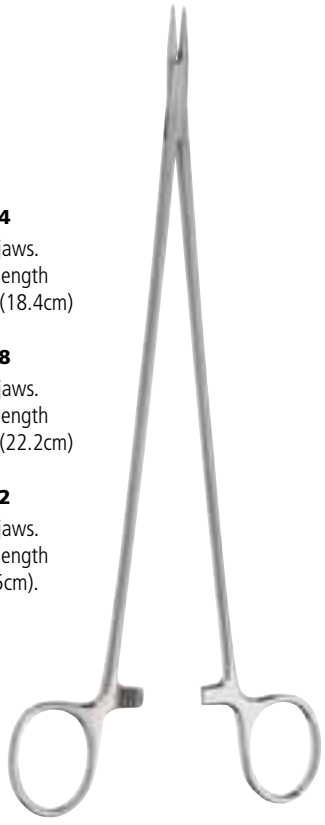
CH0636
Straight jaws.
Overall length
8-1/2in (21.6cm).

CH0640
Straight jaws.
Overall length
10in (25cm).

CH0634
Curved jaws.
Overall length
7-1/4in (18.4cm)

CH0638
Curved jaws.
Overall length
8-3/4in (22.2cm)

CH0642
Curved jaws.
Overall length
10in (25cm).



Titanium Delicate Touch® RYDER Needle Holders

Dust jaw surface for use with 5-0 suture and smaller. Straight.

CH03430
Overall length
6in (15.2cm).



CH03432
Overall length
6-3/4in (17.1cm).

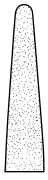
CH03434
Overall length
7-1/2in (19cm).

titanium



Titanium Delicate Touch® Microvascular Needle Holders

Dust jaw surface for use with 5-0 suture and smaller. Straight.



CH03422
Overall length
7-1/8in (18.1cm).

CH03424
Overall length
8in (20.3cm).

CH03426
Overall length
8-5/8in (21.9cm).

titanium



Titanium Delicate Touch® DeBAKEY Needle Holders

Dust jaw surface for use with 5-0 suture and smaller. Straight.

CH03412
Overall length
7-1/8in (18.1cm).

CH03414
Overall length
8in (20.3cm).

CH03416
Overall length
8-5/8in (21.9cm).



CH03418
Overall length
10in (25.4cm).

titanium



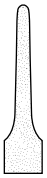
Titanium Delicate Touch® Cardiovascular Needle Holders

Dust jaw surface for use with
5-0 suture and smaller.
RYDER-type jaws. Straight.

CH03436
Overall length
7-1/8in (18.1cm).

CH03438
Overall length
8in (20.3cm).

CH03440
Overall length
8-5/8in (21.9cm).



CH03442
Overall length
10in (25.4cm).

titanium



Titanium Delicate Touch® MAYO-HEGAR Needle Holders

Dust jaw surface for use with
3-0 suture and smaller. Straight.

CH03402
Overall length
6-1/4in (15.9cm).

CH03404
Overall length
7-1/8in (18.1cm).

CH03406
Overall length
8in (20.3cm).

CH03408
Overall length
8-5/8in (21.9cm).

titanium



Delicate Touch® JACOBSON Ring-Handled Micro Needle Holders

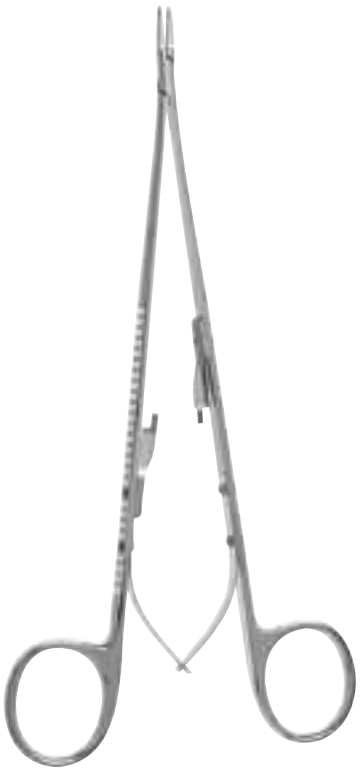
With lock.
Mirror and Satin Finish.



CH06148
Overall length
7-1/4in (18.4cm).

CH06150
Overall length
8in (20.3cm).

CH06152
Overall length
9in (22.9cm).

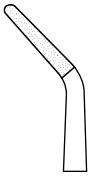


Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Delicate Touch® CUSHING Forceps



CH8005-17
Straight tips.
Overall length
6-7/8in (17.5cm).

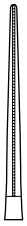


CH8010-17
Tips angled 40°.
Overall length
6-5/8in (16.8cm).



Delicate Touch® GERALD-DeBAKEY Forceps

Straight. Flat handle.
1mm wide DeBAKEY tips.



CH03740
Overall length
7in (17.8cm).

CH03742
Overall length
8in (20.3cm).



Delicate Touch® DENNIS Micro Forceps

Round handle.
1mm ring tips. Curved.



CH04221
Overall length
7-1/4in (18.5cm).



CH04225
Overall length
8-1/4in (21cm).



Delicate Touch® DENNIS Micro Forceps

Round handle. 2mm ring tips. Straight.



CH04320
Overall length
7in (17.8cm).



Delicate Touch® Micro Forceps

Round handle. Straight. 1mm ring tips.

CH04216
Overall length
6in (15.2cm).



◆ **CH04220**
Overall length
7-1/4in (18.4cm).

CH04224
Overall length
8-1/4in (21cm).

CH04226
Overall length
9in (22.9cm).

CH04228
Overall length
10in (25.4cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Delicate Touch® Micro Forceps

Lightweight. 1 x 2 teeth. Round handle.
Platform tips, 0.8mm wide.
Mirror and Satin Finish.



CH04235

Overall length
7-1/8in (18.1cm).



Delicate Touch® GERALD Forceps

Straight. Flat handle.

CH04244

1mm ring tips.
Overall length
7in (17.8cm).

CH04249

1mm tips.
Overall length
9in (22.9cm).

CH04346

1mm platform tips.
Overall length
7in (17.8cm).



CH04246

1mm tips.
Overall length
7in (17.8cm).
Mirror and Satin finish.

CH04248

1mm tips.
Overall length
8in (20.3cm).



Delicate Touch® Micro Forceps

Round handle. Platform tips.



CH0495

Straight.
0.9mm wide.
Overall length
7-1/8in (18.1cm).

CH0498

Straight.
0.9mm wide.
Overall length
8-1/4in (21cm).

CH04204

Straight.
0.9mm wide.
Overall length
10in (25.4cm).



CH0496

Curved.
0.8mm wide.
Overall length
7-1/8in (18.1cm).

CH0499

Curved.
0.8mm wide.
Overall length
8-1/4in (21cm).

CH04206

Curved.
0.8mm wide.
Overall length
10in (25.4cm).



Delicate Touch® Micro Forceps

Lightweight. Straight. Round handle.
Satin and Mirror finish.



CH04250

1mm ring tips.
Overall length
7-1/8in (18.1cm).

CH04252

1mm ring tips.
Overall length
8-1/4in (21cm).

CH04254

2.5mm ring tips.
Overall length
7-1/8in (18.1cm).

CH04256

2.5mm ring tips.
Overall length
8-1/4in (21cm).



⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Delicate Touch® Micro Forceps

Lightweight. Straight.
1mm platform ring tips.
Round handle.



CH04280

Overall length
7-1/8in (18.1cm).

CH04282

Overall length
8-1/4in (21cm).



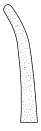
Delicate Touch® Micro Forceps

Lightweight. Round handle.
Mirror and Satin Finish.
Overall length
7-1/8in (18.1cm).



CH0497

Straight.



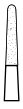
CH0497A

Curved.



Delicate Touch® Micro Forceps

Lightweight. Straight.
Platform tips.
Round handle.
Mirror and Satin Finish.



CH04260

Overall length
7-1/8in (18.1cm).

CH04262

Overall length
8-1/4in (21cm).



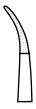
Delicate Touch® Micro Forceps

Overall length
6-7/8in (17.5cm).



CH8020-17

Straight tip.



CH8025-17

Curved tip.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Delicate Touch® Micro Forceps

Overall length
8-1/4in (21cm).



CH8030-21

Straight tip.



CH8035-21

Curved tip.



Delicate Touch® Micro Tying Ring Tip Forceps

Straight jaws, length 17.5cm



CH8016-17

Overall length
6-3/4in (17.5cm).

CH8018-21

Overall length
8-1/4in (21cm).



Delicate Touch® Bayonet-Shaped Forceps

Straight.



CH8034-19

Overall length
7-5/8in (19.4cm).



Titanium Delicate Touch® GERALD Forceps

Straight. Flat Handle. Platform tips.



CH03760

Overall length
7in (17.8cm).

CH03762

Overall length
8in (20.3cm).

titanium



⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Titanium Delicate Touch® GERALD Forceps.

Straight. Flat handle.
1mm platform ring tips.



CH03750

Overall length
7in (17.8cm).

CH03752

Overall length
8in (20.3cm).

titanium



Titanium Delicate Touch® DENNIS Micro Forceps

Round handle. 1mm ring tips.
Straight.

◆ **CH03720**

Overall length
7in (17.8cm).



CH03720-10

Overall length
10in (25.4cm).

CH03720-8

Overall length
8-1/4in (21cm).

CH03720-9

Overall length
9in (22.9cm).

titanium



Titanium Delicate Touch® Micro Forceps

Straight. Round handle.



CH03158

Platform tips.
Overall length
7-1/4in (18.4cm).



CH03160

1mm ring tips.
Overall length
7-1/4in (18.4cm).

CH03168

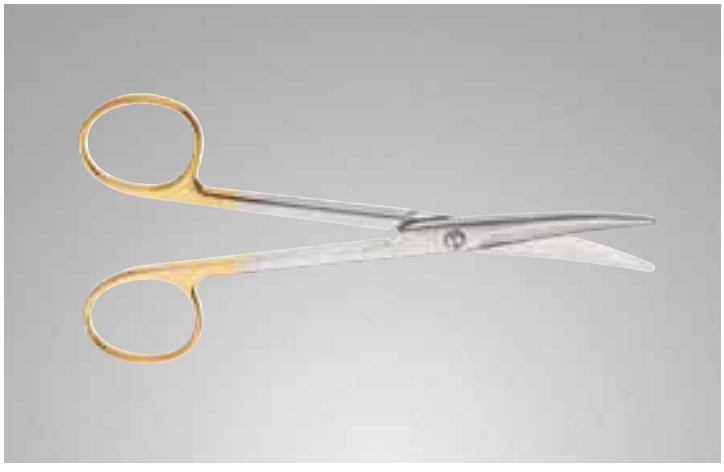
1mm ring tips.
Overall length
8in (20.3cm).

titanium



Vital Instruments







Scissors

Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Vital® Operating Scissors

Sharp/Blunt.
Stellite® cutting edges.
Overall length
5-3/4in (14.6cm).

SU1755
Straight.

SU1756
Curved.



Vital® Operating Scissors

Sharp/Sharp.
Stellite® cutting edges.
Overall length
5-3/4in (14.6cm).

SU1757
Straight.

SU1758
Curved.



Vital® Operating Scissors

Blunt/Blunt.
Stellite® cutting edges.
Overall length
5-1/2in (14cm).

SU1759
Straight.

SU1760
Curved.



Vital® METZENBAUM Dissecting Scissors

Blunt/Blunt. Stellite® cutting edges.

◆ **RH1653**
Straight.
Overall length
5-3/4in (14.6cm).

◆ **RH1651**
Curved.
Overall length
5-3/4in (14.6cm).

MO1602
Straight.
Overall length
7in (17.8cm).

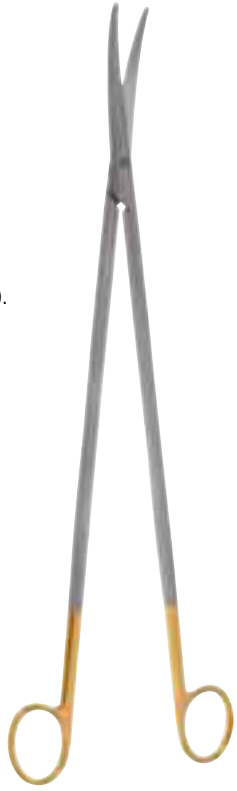
◆ **MO1601**
Curved.
Overall length
7in (17.8cm).

CH2007
Straight.
Overall length
9-1/4in (23.5cm).

◆ **CH2006**
Curved.
Overall length
9-1/4in (23.5cm).

CH2009
Curved.
Overall length
14-1/2in (36.8cm).

CH2008
Curved.
Overall length
12in (30.5cm).



Vital® METZENBAUM Dissecting Scissors

Delicate. Blunt/Blunt. Stellite® cutting edges.

RH1653-001
Straight.
Overall length
5-3/4in (14.6cm).

◆ **RH1651-001**
Curved.
Overall length
5-3/4" (14.6cm).

MO1602-001
Straight.
Overall length
7in (17.8cm).

◆ **MO1601-001**
Curved.
Overall length
7in (17.8cm).

CH2007-001
Straight.
Overall length
9in (22.9cm).

◆ **CH2006-001**
Curved.
Overall length
9in (22.9cm).



Vital® METZENBAUM Dissecting Scissors

Delicate. Sharp/Sharp.
Stellite® cutting edges.

RH1653-002
Straight.
Overall length
5-3/4in (14.6cm).

RH1651-002
Curved.
Overall length
5-3/4in (14.6cm).

MO1602-002
Straight.
Overall length
7in (17.8cm).

MO1601-002
Curved.
Overall length
7in (17.8cm).

CH2007-002
Straight.
Overall length
9-1/4in (23.5cm).

CH2006-002
Curved.
Overall length
9-1/4in (23.5cm).



Vital® NELSON Dissecting Scissors

Curved. Blunt/Blunt. Stellite® cutting edges.
Overall length 11in (27.9cm).

CH2020
Regular.

CH2020-001
Delicate.



Vital® MAYO Dissecting Scissors

Beveled blades. Stellite® cutting edges.

◆ **SU1803**
Straight.
Overall length
5-1/2in (13.9cm).

SU1813
Curved.
Overall length
5-1/2in (13.9cm).

◆ **SU1804**
Straight.
Overall length
6-3/4in (17.1cm).

◆ **SU1814**
Curved.
Overall length
6-3/4in (17.1cm).

CH2086
Straight.
Overall length
9in (22.9cm).

◆ **CH2096**
Curved.
Overall length
9in (22.9cm).

CH2088
Straight.
Overall length
14in (35.6cm).

CH2098
Curved.
Overall length
14in (35.6cm).



Vital® MAYO Dissecting Scissors

Round blades. Stellite® cutting edges.

SU1803-002
Straight.
Overall length
5-1/2in (14cm).

SU1813-002
Curved.
Overall length
5-1/2in (14cm).

◆ **SU1804-002**
Straight.
Overall length
6-3/4in (17.1cm).

◆ **SU1814-002**
Curved.
Overall length
6-3/4in (17.1cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Vital® Uterine Scissors

Stellite® cutting edges.

GL3450
Slightly curved blades.
Overall length
9in (23cm).

GL3450-001
Strongly curved blades.
Overall length
9in (23cm).

GL3450-002
Angulated blades.
Overall length
9in (23cm).

GL3452
Slightly curved blades.
Overall length
10-1/2in (26.5cm).

GL3452-001
Strongly curved blades.
Overall length
10-1/2in (26.5cm).

GL3452-002
Angulated blades.
Overall length
10-1/2in (26.5cm).

GL3454
Slightly curved blades.
Overall length
12in (30cm).

GL3454-001
Strongly curved blades.
Overall length
12in (30cm).

GL3456
Slightly curved blades.
Overall length
14in (35cm).



Vital® KNAPP Iris Scissors

Sharp/Sharp. Blades 2.8cm from mid-screw.
Stellite® cutting edges.
Overall length
4-1/2in (11.4cm).

◆ **OP5525**
Curved.

◆ **OP5526**
Straight.



Vital® KNAPP Strabismus Scissors

Blunt/Blunt.
Stellite® cutting edges.
Overall length
4-1/2in (11.4cm).

◆ **OP5740**
Curved.

◆ **OP5742**
Straight.



Vital® Suture Wire-Cutting Scissors

Stellite® cutting edges.
Overall length
5in (12.7cm).

◆ **SU1988**
Angled jaws.



Vital® FOMON Dorsal Angular Scissors

Angled 30°.
Stellite® cutting edges.

RH1691
Overall length
5-1/4in (13.3cm).



Vital® COTTLE Dorsal Angular Scissors

Angled 30°.
Blade length 45mm.
Stellite® cutting edges.

RH1699
Overall length
6-1/2in (16.5cm).



V. Mueller's VITAL® Advantage

Helping you choose the right instrument for the right procedure is a specialty of V. Mueller, the market leader in specialty surgical instruments.

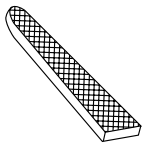
Vital® Needle Holder User's Guide provides three easy ways to choose the most appropriate Needle Holder for your surgical needs.

1. **By suture size.** Identifying the appropriate needle holder to use with the suture and needle selected. This is easy with three separate charts – 4.0, 5.0-6.0 and 7.0 and finer.
2. **By alphabetical cross-reference** of instrument name to catalog number.
3. **By Needle Table** of sutures and suture needles offered by two leading manufacturers.

As a surgical specialist, we're sure you'll agree – starting with the right needle holder is one of your surest ways to reduce repairs and prolong the life of your Vital® instrument.

Recommended VITAL® Needle Holders

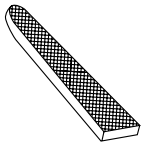
For up to 4-0 Suture Size



2500 Teeth Per Square Inch

Cat. No.	Description	Length
22-65mm Needle Length – Needle Table A		
CH2433	WANGENSTEEN	10-3/4" (27.3cm)
CH2435	MAYO-HEGAR	11-3/4" (29.8cm)
CH2437	MAYO-HEGAR	14in (35.6cm)
CH2438	MAYO-HEGAR	18in (45.7cm)
CH2442	MASSON	10-3/8" (26.3cm)
CH2461	FINOCHIETTO	8" (20.3cm)
CH2471	FINOCHIETTO	10-1/2" (26.7cm)
SU16060	MAYO-HEGAR	6" (15.2cm)
SU16060001	MAYO-HEGAR, left handed	6" (15.2cm)
SU16061	MAYO-HEGAR	7" (17.8cm)
SU16061001	MAYO-HEGAR, left handed	7" (17.8cm)
SU16062	MAYO-HEGAR	8" (20.3cm)
SU16062001	MAYO-HEGAR, left handed	8" (20.3cm)
SU16063	MAYO-HEGAR	9" (23cm)
SU16158	MAYO-HEGAR	12in (30.5cm)
SU16081	BAUMGARTNER	5-1/8" (13cm)
SU16091	NEW ORLEANS	7" (17.8cm)
SU16122	HEANEY, curved	8" (20.3cm)
SU16124	HEANEY, curved	10-1/2" (26.7cm)
SU16126	HEANEY	12in (30.5cm)
SU16128	HEANEY	14in (35.6cm)
SU16141	STRATTE, curved	9" (22.9cm)
SU16145	French Eye	6" (15.2cm)
SU16146	French Eye	7" (17.8cm)
SU16147	French Eye	8" (20.3cm)
SU16148	French Eye	10" (25.4cm)
SU16210	NOLAN	14in (35.6cm)
SU16252	OLSEN-HEGAR, w/scissors	5-3/4" (14.6cm)
SU16253	OLSEN-HEGAR, w/scissors	7-1/4" (18.4cm)
SU16254	MATHIEU	8" (20.3cm)

For 5-0 and 6-0 Suture Size

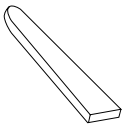


3600 Teeth Per Square Inch

Cat. No.	Description	Length
10-20mm Needle Length – Needle Table B		
CH06310	JACOBSON, heavy	7-1/2" (19.1cm)
CH06330	JACOBSON, heavy	9" (22.9cm)
CH06340	JACOBSON, heavy	10" (25.4cm)
CH2406-001	COOLEY Microvascular	6" (15.2cm)
CH2407-001	COOLEY Microvascular	6-3/4" (17.1cm)
CH2408-001	COOLEY Microvascular	8" (20.3cm)
CH2411	SAROT	10-3/8" (26.3cm)
CH2416	SAROT	7-1/8" (18.1cm)
CH2417	ROCHESTER, delicate	7-1/8" (18.1cm)
CH2420	JULIAN, delicate, straight	8" (20.3cm)
CH2421	JULIAN, delicate, curved	8" (20.3cm)
CH2422	CRILE-WOOD	7-1/8" (18.1cm)
CH2423	CRILE-WOOD, curved	7-1/8" (18.1cm)
CH2424	CRILE-WOOD	8" (20.3cm)
CH2425	CRILE-WOOD	9" (22.9cm)
CH2426	CRILE-WOOD, curved	9-1/4" (23.5cm)
CH2426-001	CRILE-WOOD, left handed	9-1/4" (23.5cm)
CH2427	CRILE-WOOD	10-3/8" (26.3cm)
CH2428	CRILE-WOOD	11-3/4" (29.8cm)
CH2429	CRILE-WOOD	14in (35.6cm)
CH2443	Microvascular	7-1/8" (18.1cm)
CH2444	Microvascular	8" (20.3cm)
CH2445	Microvascular	9" (22.9cm)
CH2446	Microvascular	10-1/4" (26cm)
CH2456	Microsurgery	7-1/4" (18.4cm)
CH2481	DeBAKEY	7-1/8" (18.1cm)
CH2482	DeBAKEY	9" (22.9cm)
CH2483	DeBAKEY	10-3/8" (26.3cm)
CH2484	DeBAKEY	11-3/4" (29.8cm)
CH2492	COOLEY Intracardiac	7" (17.8cm)
CH2494	COOLEY Intracardiac	8" (20.3cm)
CH2496	COOLEY Intracardiac	9" (22.9cm)
CH2498	COOLEY Intracardiac	10-3/8" (26.3cm)
CH2506	RYDER	5" (12.7cm)
CH2507	RYDER	6" (15.2cm)
CH2508	RYDER	7" (17.8cm)
CH2509	RYDER	8" (20.3cm)
CH2510	RYDER	9" (22.9cm)
CH8589	CASTROVIEJO	8-3/4" (22.2cm)
CH8756	MILLS, flat catch	8" (20.3cm)
CH8766	MILLS, flat catch, curved	8" (20.3cm)
NL3750	Neurosurgical	6" (15.2cm)
NL3752	Neurosurgical	5" (12.7cm)
OP7380	CASTROVIEJO, curved	5-1/2" (14cm)
OP7398	KALT	5-1/2" (14cm)
OP7399	CASTROVIEJO	5-1/2" (14cm)
OP7511	HALSEY	5" (12.7cm)
OP7511-001	HALSEY, left handed	5" (12.7cm)
OP7512	DERF	4-3/4" (12.1cm)
RH2551	NIEVERT, offset ring	5" (12.7cm)
RH2562	WEBSTER	4-3/4" (12.1cm)
SU16005	CRILE-WOOD	6" (15.2cm)
SU16005001	CRILE-WOOD	6in (15.2cm)
SU16142	STRATTE, curved	9" (22.9cm)
SU16143	STRATTE, delicate reverse	9" (22.9cm)

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

For 7-0 and Finer Suture Size



Smooth Jaws

Cat. No.	Description	Length
2-11mm Needle Length – Needle Table C		
CH2406	COOLEY Microvascular	6" (15.2cm)
CH2407	COOLEY Microvascular	6-3/4" (17.1cm)
CH2408	COOLEY Microvascular	8" (20.3cm)
CH2419	CRILE-WOOD	6" (15.2cm)
CH2448	Microsurgery, curved	5-5/8" (14.3cm)
CH2452	Microsurgery	5-3/4" (14.6cm)
CH2454	Microsurgery, w/o catch	5-3/4" (14.6cm)
CH2457	Microsurgery	7-1/4" (18.4cm)
CH2500	RYDER	5" (12.7cm)
CH2501	RYDER	6" (15.2cm)
CH2502	RYDER	7" (17.8cm)
CH2503	RYDER	8" (20.3cm)
CH2504	RYDER	9" (22.9cm)
CH8591	JACOBSON, round lock	8-3/4" (22.2cm)
CH8591-001	JACOBSON, flat lock	8-3/4" (22.2cm)
CH8800	SPENCER, spring handle	7" (17.8cm)
NL3754	Microsurgical	5" (12.7cm)
OP7513	HALSEY	5" (12.7cm)
OP7513-001	HALSEY, left handed	5" (12.7cm)
RH2561	WEBSTER, light	4-3/4" (12.1cm)

Needle Tables

Table A			Table B			Table C		
4-0 and Larger Suture .22-65mm Length			**5-0 and 6-0 Suture 10-20mm Length**			**7-0 and Finer Suture 2-11mm Length**		
Ethicon			Davis & Geck		Ethicon		Davis & Geck		Ethicon		Davis & Geck	
BB	G	SC	C	PRE	BB	MO	C	PE	BV	P	C	LE
BP	J	SH	CE	SBE	BV	MH	CE	PR	C	RB	CE	LO
C	KS	SHB	CS	SCE	C	P	CO	PRE	CC	SIF	CF	PR
CCS	LR	ST	CT	SLO	CC	PS	D	SBE	CIF	ST	CO	PRE
CP	LS	STP	CV	T	CCS	RB	DO	SCE	CS	TG	CV	SE
CPS	M	TE	D	TE	CPS	RD	DT	SE	CTC	VAS	CTE	T
CPX	MH	TS	DO	TH	CT	S	DTE	T	G	V	DT	TE
CT	MO	UCL	MT	TS	CTX	SH	LA	TE			DTO	TS
CTB	OS	UR	NE	TT	FN	SM	LE	Y			LA	V
CTX	P	V	PR		FS	TF	LO	YE			LB	YE
EN	PC	X			G	TG	MR					
FS	PS	XLH			M	V						
FSL	PSL											
FSLX	S											

Information contained in this chart is current at the time of printing.

Alphabetical Listings

Description	Cat. No.	Length	Teeth/ Sq. in.	Suture Size	Needle Table
BAUMGARTNER	SU16081	5-1/8" (13cm)	2500	Up to 4-0	A
CASTROVIEJO	CH8589	8-3/4" (22.2cm)	3600	5-0 and 6-0	B
CASTROVIEJO	OP7399	5-1/2" (14cm)	3600	5-0 and 6-0	B
CASTROVIEJO, curved	OP7380	5-1/2" (14cm)	3600	5-0 and 6-0	B
COOLEY Intracardiac	CH2492	7" (17.8cm)	3600	5-0 and 6-0	B
COOLEY Intracardiac	CH2494	8" (20.3cm)	3600	5-0 and 6-0	B
COOLEY Intracardiac	CH2496	9" (22.9cm)	3600	5-0 and 6-0	B
COOLEY Intracardiac	CH2498	10-3/8" (26.3cm)	3600	5-0 and 6-0	B
COOLEY Microvascular	CH2406	6" (15.2cm)	Smooth	7-0 and Finer	C
COOLEY Microvascular	CH2406-001	6" (15.2cm)	3600	5-0 and 6-0	B
COOLEY Microvascular	CH2407	6-3/4" (17.1cm)	Smooth	7-0 and Finer	C
COOLEY Microvascular	CH2407-001	6-3/4" (17.1cm)	3600	5-0 and 6-0	B
COOLEY Microvascular	CH2408	8" (20.3cm)	Smooth	7-0 and Finer	C
COOLEY Microvascular	CH2408-001	8" (20.3cm)	3600	5-0 and 6-0	B
CRILE-WOOD	CH2419	6" (15.2cm)	Smooth	7-0 and Finer	C
CRILE-WOOD	CH2422	7-1/8" (18.1cm)	3600	5-0 and 6-0	B
CRILE-WOOD	CH2424	8" (20.3cm)	3600	5-0 and 6-0	B
CRILE-WOOD	CH2425	9" (22.9cm)	3600	5-0 and 6-0	B
CRILE-WOOD	CH2427	10-3/8" (26.3cm)	3600	5-0 and 6-0	B
CRILE-WOOD	CH2428	11-3/4" (29.8cm)	3600	5-0 and 6-0	B
CRILE-WOOD	CH2429	14in (35.6cm)	3600	5-0 and 6-0	B
CRILE-WOOD	SU16005	6" (15.2cm)	3600	5-0 and 6-0	B
CRILE-WOOD	SU16005001	6in (15.2cm	3600	5-0 and 6-0	B
CRILE-WOOD, curved	CH2423	7-1/8" (18.1cm)	3600	5-0 and 6-0	B
CRILE-WOOD, curved	CH2426	9-1/4" (23.5cm)	3600	5-0 and 6-0	B
CRILE-WOOD, left handed, curved	CH2426-001	9-1/4" (23.5cm)	3600	5-0 and 6-0	B
DeBAKEY	CH2481	7-1/8" (18.1cm)	3600	5-0 and 6-0	B
DeBAKEY	CH2482	9" (22.9cm)	3600	5-0 and 6-0	B
DeBAKEY	CH2483	10-3/8" (26.3cm)	3600	5-0 and 6-0	B
DeBAKEY	CH2484	11-3/4" (29.8cm)	3600	5-0 and 6-0	B
DERF	OP7512	4-3/4" (12.1cm)	3600	5-0 and 6-0	B
FINOCHIETTO	CH2461	8" (20.3cm)	2500	Up to 4-0	A
FINOCHIETTO	CH2471	10-1/2" (26.7cm)	2500	Up to 4-0	A
French Eye	SU16145	6" (15.2cm)	2500	Up to 4-0	A
French Eye	SU16146	7" (17.8cm)	2500	Up to 4-0	A
French Eye	SU16147	8" (20.3cm)	2500	Up to 4-0	A
French Eye	SU16148	10" (25.4cm)	2500	Up to 4-0	A
HALSEY	OP7511	5" (12.7cm)	3600	5-0 and 6-0	B
HALSEY	OP7513	5" (12.7cm)	Smooth	7-0 and Finer	C
HALSEY, left hand	OP7511-001	5" (12.7cm)	3600	5-0 and 6-0	B
HALSEY, left hand	OP7513-001	5" (12.7cm)	Smooth	7-0 and Finer	C
HEANEY, curved	SU16122	8" (20.3cm)	2500	Up to 4-0	A
HEANEY, curved	SU16124	10-1/2" (26.7cm)	2500	Up to 4-0	A
HEANEY	SU16126	12in (30.5cm)	2500	Up to 4-0	A
HEANEY	SU16128	14in (35.6cm)	2500	Up to 4-0	A
JACOBSON, Heavy	CH06310	7-1/2" (19.1cm)	3600	5-0 and 6.0	B
JACOBSON, Heavy	CH06330	9" (22.9cm)	3600	5-0 and 6.0	B
JACOBSON, Heavy	CH06340	10" (25.4cm)	3600	5-0 and 6.0	B
JACOBSON, flat lock	CH8591-001	8-3/4" (22.2cm)	Smooth	7-0 and Finer	C
JACOBSON, round lock	CH8591	8-3/4" (22.2cm)	Smooth	7-0 and Finer	C
JULIAN, delicate, curved	CH2421	8" (20.3cm)	3600	5-0 and 6-0	B
JULIAN, delicate, straight	CH2420	8" (20.3cm)	3600	5-0 and 6-0	B
KALT	OP7398	5-1/2" (14cm)	3600	5-0 and 6-0	B
MASSON	CH2442	10-3/8" (26.3cm)	2500	Up to 4-0	A
MATHIEU	SU16254	8" (20.3cm)	2500	Up to 4-0	A
MAYO-HEGAR	CH2435	11-3/4" (29.8cm)	2500	Up to 4-0	A
MAYO-HEGAR	CH2437	14in (35.6cm).	2500	Up to 4-0	A
MAYO-HEGAR	CH2438	18in (45.7cm)	2500	Up to 4-0	A
MAYO-HEGAR	SU16060	6" (15.2cm)	2500	Up to 4-0	A
MAYO-HEGAR	SU16061	7" (17.8cm)	2500	Up to 4-0	A
MAYO-HEGAR	SU16062	8" (20.3cm)	2500	Up to 4-0	A
MAYO-HEGAR	SU16063	9" (23cm)	2500	Up to 4-0	A
MAYO-HEGAR	SU16158	12 in (30.5cm)	2500	Up to 4-0	A
MAYO-HEGAR, left hand	SU16060001	6" (15.2cm)	2500	Up to 4-0	A
MAYO-HEGAR, left hand	SU16061001	7" (17.8cm)	2500	Up to 4-0	A
MAYO-HEGAR, left hand	SU16062001	8" (20.3cm)	2500	Up to 4-0	A
Microsurgery	CH2452	5-3/4" (14.6cm)	Smooth	7-0 and Finer	C
Microsurgery	CH2456	7-1/4" (18.4cm)	3600	5-0 and 6-0	B
Microsurgery	CH2457	7-1/4" (18.4cm)	Smooth	7-0 and Finer	C
Microsurgery, curved	CH2448	5-5/8" (14.3cm)	Smooth	7-0 and Finer	C
Microsurgery, w/o catch	CH2454	5-3/4" (14.6cm)	Smooth	7-0 and Finer	C
Microsurgical	NL3750	6" (15.2cm)	3600	5-0 and 6-0	B
Microsurgical	NL3752	5" (12.7cm)	3600	5-0 and 6-0	B
Microsurgical	NL3754	5" (12.7cm)	Smooth	7-0 and Finer	C
Microvascular	CH2443	7-1/8" (18.1cm)	3600	5-0 and 6-0	B
Microvascular	CH2444	8" (20.3cm)	3600	5-0 and 6-0	B
Microvascular	CH2445	9" (22.9cm)	3600	5-0 and 6-0	B
Microvascular	CH2446	10-1/4" (26cm)	3600	5-0 and 6-0	B
MILLS, flat catch	CH8756	8" (20.3cm)	3600	5-0 and 6-0	B
MILLS, flat catch, curved	CH8766	8" (20.3cm)	3600	5-0 and 6-0	B
NEW ORLEANS	SU16091	7" (17.8cm)	2500	5-0 and 6-0	A
NIEVERT, offset ring	RH2551	5" (12.7cm)	3600	5-0 and 6-0	B
NOLAN	SU16210	14" (35.6cm)	2500	Up to 4-0	A
OLSEN-HEGAR, w/scissors	SU16252	5-3/4" (14.6cm)	2500	Up to 4-0	A
OLSEN-HEGAR, w/scissors	SU16253	7-1/4" (18.4cm)	2500	Up to 4-0	A
ROCHESTER, delicate	CH2417	7-1/8" (18.1cm)	3600	5-0 and 6-0	B
RYDER	CH2500	5" (12.7cm)	Smooth	7-0 and Finer	C
RYDER	CH2501	6" (15.2cm)	Smooth	7-0 and Finer	C
RYDER	CH2502	7" (17.8cm)	Smooth	7-0 and Finer	C
RYDER	CH2503	8" (20.3cm)	Smooth	7-0 and Finer	C
RYDER	CH2504	9" (22.9cm)	Smooth	7-0 and Finer	C
RYDER	CH2506	5" (12.7cm)	3600	5-0 and 6-0	B
RYDER	CH2507	6" (15.2cm)	3600	5-0 and 6-0	B
RYDER	CH2508	7" (17.8cm)	3600	5-0 and 6-0	B
RYDER	CH2509	8" (20.3cm)	3600	5-0 and 6-0	B
RYDER	CH2510	9" (22.9cm)	3600	5-0 and 6-0	B
SAROT	CH2411	10-3/8" (26.3cm)	3600	5-0 and 6-0	B
SAROT	CH2416	7-1/8" (18.1cm)	3600	5-0 and 6-0	B
SPENCER, spring handle	CH8800	7" (17.8cm)	Smooth	7-0 and Finer	C
STRATTE, curved	SU16141	9" (22.9cm)	2500	Up to 4.0	A
STRATTE, curved	SU16142	9" (22.9cm)	3600	5-0 and 6-0	B
STRATTE, delicate reverse, curved	SU16143	9" (22.9cm)	3600	5-0 and 6-0	B
WANGENSTEEN	CH2433	10-3/4" (27.3cm)	2500	Up to 4-0	A
WEBSTER	RH2562	4-3/4" (12.1cm)	3600	5-0 and 6-0	B
WEBSTER, light	RH2561	4-3/4" (12.1cm)	Smooth	7-0 and Finer	C

**Refer to the cardinal.com product catalog or V. Mueller Specialty Armamentarium for needle holders listed but not shown in this catalog.

Vital® WEBSTER Needle Holders

Tungsten Carbide inserts.
Overall length
4-3/4in (12.1cm).



◆ **RH2561**
Smooth jaws.



◆ **RH2562**
3,600 teeth
per square inch.



Vital® DERF Eye Needle Holder

Tungsten Carbide inserts.
3,600 teeth per square inch.



OP7512
Overall length
4-3/4in (12.1cm).



Vital® NEIVERT Needle Holder

One offset ring.
Tungsten Carbide inserts.
3,600 teeth per square inch.



RH2551
Overall length
5in (12.7cm).



Vital® HALSEY Needle Holders

Overall length 5in (12.7cm).
Tungsten Carbide inserts.



◆ **OP7511**
3,600 serrations
per square inch.

OP7511-001
Left-handed.



◆ **OP7513**
Smooth jaws.

OP7513-001
Left-handed.



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Vital® BAUMGARTNER Needle Holders

Tungsten Carbide inserts.
2,500 teeth per square inch.



◆ **SU16081**
Overall length
5-1/8in (13cm).



Vital® OLSEN-HEGAR Needle Holders

Cutting edge.
Tungsten Carbide inserts.
2,500 teeth per
square inch.



◆ **SU16252**
Overall length
5-3/4in (14.6cm).



SU16253
Overall length
7-1/2in (19cm).



Vital® CRILE-WOOD Needle Holders

Tungsten Carbide inserts. 3,600 teeth per square inch.



◆ **CH2419**
Straight.
Smooth jaws.
Overall length
6in (15.2cm).



◆ **SU16005**
Straight.
Overall length
6in (15.2cm).

◆ **CH2422**
Straight.
Overall length
7-1/8in (18.1cm).

◆ **CH2424**
Straight.
Overall length
8in (20.3cm).

CH2425
Straight.
Overall length
9in (22.9cm).

◆ **CH2427**
Straight.
Overall length
10-3/8in (26.3cm).

◆ **CH2428**
Straight.
Overall length
11-3/4in (29.8cm).

CH2429
Straight.
4 x 4 ratchet.
Overall length
14in (35.6cm).



SU16005001
Curved.
Left-handed.
Overall length
6in (15.2cm).

CH2423
Curved.
Overall length
7-1/8in (18.1cm).

CH2426
Curved.
Overall length
9-1/4in (23.5cm).

CH2426-001
Curved.
Left-handed.
Overall length
9-1/4in (23.5cm).



Vital® MAYO-HEGAR Needle Holders

Tungsten Carbide inserts. 2,500 teeth per square inch.



◆ **SU16060**
Overall length
6-1/4in (15.9cm).

SU16060001
Left-handed.
Overall length
6-1/4in (15.9cm).



◆ **SU16061**
Overall length
7-1/4in (18.4cm).

SU16061001
Left-handed.
Overall length
7-1/4in (18.4cm).



◆ **SU16062**
Overall length
8in (20.3cm).

SU16062001
Left-handed.
Overall length
8in (20.3cm).



◆ **SU16063**
Overall length
9-1/4in (23.5cm).



◆ **CH2435**
Overall length
11-3/4in (29.8cm).



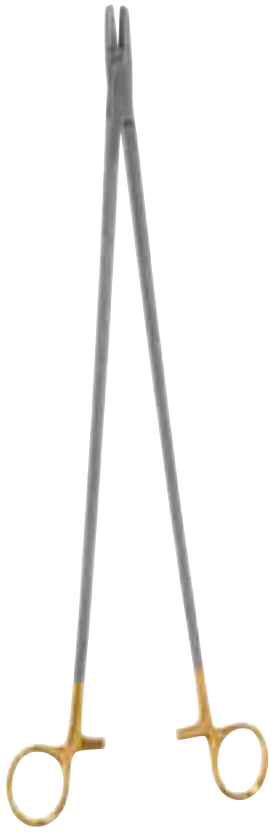
CH2437
Overall length
14in (35.6cm).



SU16180
Overall length
16in (41cm).



CH2438
Double-action box locks.
Overall length
18in (45.7cm).



Vital® French Eye Needle Holders

Tungsten Carbide inserts.
2,500 teeth per square inch.

SU16145
Overall length
6-1/4in (15.9cm).



SU16146
Overall length
7-1/4in (18.4cm).

SU16147
Overall length
8in (20.3cm).

SU16148
Overall length
10-1/4in (26cm).



Vital® NEW ORLEANS Needle Holder

Tungsten Carbide inserts.
2,500 teeth per square inch.



SU16091
Overall length
7in (17.8cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Vital® HEANEY Needle Holders

Curved. Tungsten Carbide inserts.
2,500 teeth per square inch.



◆ **SU16122**
Overall length
8in (20.3cm).



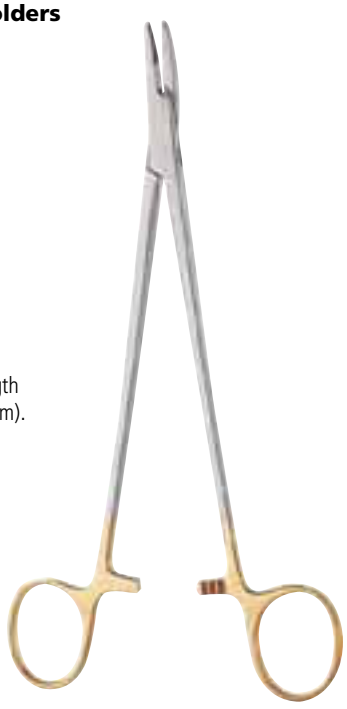
SU16126
Overall length
12in (30.5cm).



SU16124
Overall length
10-1/2in (26.7cm).

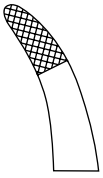


SU16128
Overall length
14in (35.6cm).



Vital® STRATTE Needle Holders

Double bend, curved jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.

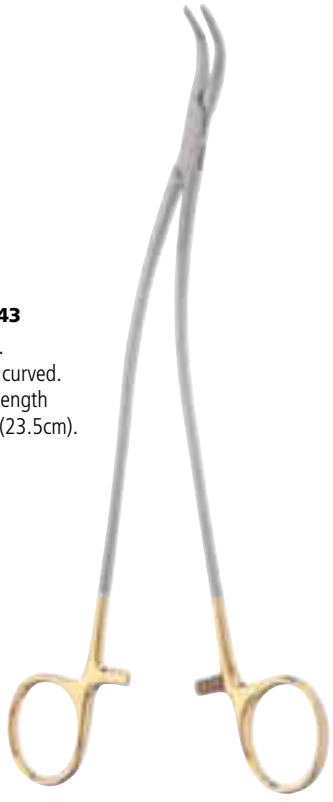


SU16141
Curved.
Overall length
9in (22.9cm).



SU16142
Delicate.
Curved.
Overall length
9-1/4in (23.5cm).

SU16143
Delicate.
Reverse curved.
Overall length
9-1/4in (23.5cm).



Vital® MATHIEU Needle Holder

Tungsten Carbide inserts.
2,500 teeth per square inch.
Overall length 8in (20.3cm).



SU16254



Vital® MASSON Needle Holder

Tungsten Carbide inserts.
2,500 teeth per square inch.



CH2442
Overall length
10-3/8in (26.3cm).



Vital® NOLAN Needle Holder

Tungsten carbide inserts.
2,500 teeth per square inch.



SU16210

Overall length
14in (35.6cm).



Vital® Microsurgical Needle Holders

Tungsten Carbide inserts.
Available on special order for left-hand use.



NL3750

Finely cross-serrated jaws.
3,600 teeth per square inch.
Overall length
6in (15.2cm).



NL3754

Smooth jaws.
Overall length
5in (12.7cm).



NL3752

Finely cross-serrated jaws.
3,600 teeth per square inch.
Overall length
5in (12.7cm).

Vital® RYDER Needle Holders

Narrow jaws. Tungsten Carbide inserts.
Gold Plate and Satin finish.



CH2500

Smooth inserts.
Overall length
5in (12.7cm).



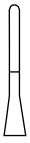
CH2501

Smooth inserts.
Overall length
6in (15.2cm).



CH2502

Smooth inserts.
Overall length
7in (17.8cm).



CH2503

Smooth inserts.
Overall length
8in (20.3cm).



CH2504

Smooth inserts.
Overall length
9in (22.9cm).



◆ **CH2506**

Serrated inserts.
3,600 teeth per
square inch.
Overall length
5in (12.7cm).



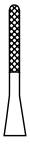
◆ **CH2507**

Serrated inserts.
3,600 teeth per
square inch.
Overall length
6in (15.2cm).



◆ **CH2508**

Serrated inserts.
3,600 teeth per
square inch.
Overall length
7in (17.8cm).



CH2509

Serrated inserts.
3,600 teeth per
square inch.
Overall length
8in (20.3cm).



CH2510

Serrated inserts.
3,600 teeth per
square inch.
Overall length
9in (22.9cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Vital® COOLEY Microvascular Needle Holders

Very delicate, straight jaws. Indented shanks. Tungsten Carbide inserts.



CH2406
Smooth inserts.
Overall length
6in (15.2cm).



CH2407
Smooth inserts.
Overall length
6-3/4in (17.1cm).



CH2408
Smooth inserts.
Overall length
8in (20.3cm).



CH2406-001
Serrated inserts.
3,600 teeth per
square inch.
Overall length
6in (15.2cm).



CH2407-001
Serrated inserts.
3,600 teeth per
square inch.
Overall length
6-3/4in (17.1cm).



CH2408-001
Serrated inserts.
3,600 teeth per
square inch.
Overall length
8in (20.3cm).



Vital® ROCHESTER Needle Holder

Light and delicate. Straight jaws.
Tungsten Carbide inserts.
3,600 teeth per
square inch.



◆ **CH2417**
Overall length
7-1/8in (18.1cm).

Vital® Microvascular Needle Holders

Straight jaws, serrated. Tungsten Carbide inserts.
3,600 teeth per square inch.



CH2443
Overall length
7-1/8in (18.1cm).

CH2444
Overall length
8in (20.3cm).

CH2445
Overall length
9in (22.9cm).

CH2446
Overall length
10-1/4in (26cm).



Vital® DeBAKEY Ultra Light Needle Holders

Tungsten Carbide inserts.

CH2485
Overall length 6in (15.2cm).

CH2486
Overall length 7in (17.8cm).

CH2487
Overall length 8in (20.3cm).

CH2488
Overall length 9in (22.9cm).



Vital® DeBAKEY Cardiovascular Needle Holders

Delicate patterns. Straight. Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **CH2481**
Overall length
7-1/8in (18.1cm).



CH2483
Overall length
10-3/8in (26.3cm).

◆ **CH2484**
Overall length
11-3/4in (29.8cm).



◆ **CH2482**
Overall length
9in (22.9cm).



Vital® COOLEY Intracardiac Needle Holders

Straight, narrow jaw. Tungsten Carbide inserts.
3,600 teeth per square inch.



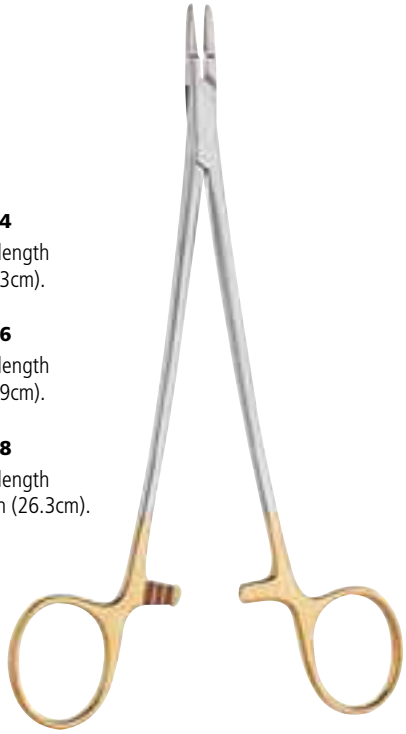
CH2492
Overall length
7in (17.8cm).



CH2494
Overall length
8in (20.3cm).

CH2496
Overall length
9in (22.9cm).

CH2498
Overall length
10-3/8in (26.3cm).



Vital® SAROT Needle Holders

Tungsten Carbide inserts.
3,600 teeth per square inch.



CH2411
Overall length
10-3/8in (26.3cm).



◆ **CH2416**
Overall length
7-1/8in (18.1cm).



Vital® JULIAN Needle Holders

Light and delicate. Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
8in (20.3cm).



◆ **CH2420**
Straight jaws.



CH2421
Curved jaws.



VITAL® INSTRUMENTS

⬭ Instrument pictured ◆ Most widely used patterns

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Vital® WANGENSTEEN Needle Holder

Straight jaws. Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
10-3/4in (27.3cm).



CH2433



Vital® FINOCHIETTO Needle Holders

Tungsten Carbide inserts.
3,600 teeth per square inch.



CH2461
Overall length
8in (20.3cm).



CH2471
Overall length
10-1/2in (26.7cm).



Vital® Microsurgery Needle Holders

Spring handle. Smooth Tungsten Carbide inserts.



CH2452
Straight jaws.
Flat lock.
Overall length
5-3/4in (14.6cm).



CH2448
Curved jaws.
Flat lock.
Overall length
5-5/8in (14.3cm).



CH2454
Straight jaws.
Without lock.
Overall length
5-3/4in (14.6cm).



◆ **CH2457**
Straight jaws.
Flat lock.
Overall length
7-1/4in (18.4cm).



Vital® CASTROVIEJO Needle Holders

Spring handle. Flat lock. Straight jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **CH2456**
Overall length
7-1/4in (18.4cm).

◆ **CH8589**
Overall length
8-3/4in (22.2cm).



Vital® CASTROVIEJO Needle Holders

Jaw length 9mm. With lock.
Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
5-1/2in (14cm).



OP7380
Curved.



◆ **OP7399**
Straight.



Vital® JACOBSON Spring-Handled Needle Holders

Straight jaw. Smooth
Tungsten Carbide inserts.
Overall length
8-3/4in (22.2cm).



CH8591
Round lock.

CH8591-001
Flat lock.



Vital® JACOBSON Heavy-Style Needle Holders

Round handle for large needles.
Tungsten Carbide inserts.
3,600 teeth per square inch.



CH06310
Overall length
7-1/2in (19cm).

◆ **CH06330**
Overall length
9in (22.9cm).

◆ **CH06340**
Overall length
10in (25.4cm).



Vital® SPENCER Cardiovascular Needle Holder

Spring handle. Flat lock.
Smooth Tungsten Carbide inserts.



CH8800
Overall length
7in (17.8cm).



Vital® MILLS Vascular Needle Holders

Round BARRAQUER handles.
Spring handle. Flat lock. Smooth
Tungsten Carbide inserts.
Overall length
8in (20.3cm).



◆ **CH8756**
Straight.



CH8766
Curved.



Vital® KALT Eye Needle Holder

Straight. Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
5-1/2in (14cm).



OP7398



Cercleurs/Forceps
Drahtdreher/Zangen
Torcifilo/Pinze
Herramientas para enrollar alambres/Fórceps
Enroladores de fio/Fórceps
ワイヤツイスター/鉗子

Vital® RUBIO Wire Twister

Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **CH2535**
Overall length
5-1/4in (13.3cm).

Vital® Wire Twisters

Rounded jaws. Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
6in (15.2cm).



CH2525
Delicate.

CH2530
Heavy.

Vital® COOLEY-BAUMGARTEN Wire Twister

Heavy, blunt jaws.
Tungsten
Carbide inserts.
3,600 teeth per
square inch.



◆ **CH2520**
Overall length
8in (20.3cm).

Vital® Tissue Forceps

Cross-serrated jaws.
Tungsten Carbide inserts.
2,500 teeth per square inch.



SU2250
Overall length
6in (15.2cm).

Vital® REUL Coronary Forceps

Tungsten Carbide inserts.

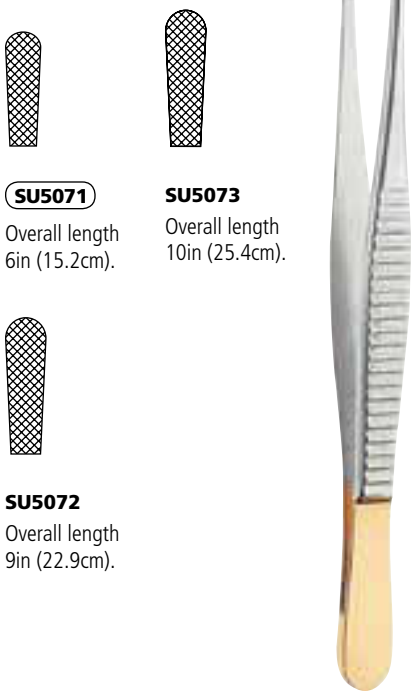


CH1470
Overall length
7-3/4in (19.6cm).

CH1480
Overall length
8-1/4in (21cm).

Vital® WANGENSTEEN Tissue Forceps

Tungsten Carbide inserts.
2,500 teeth per square inch.



SU5071
Overall length
6in (15.2cm).

SU5073
Overall length
10in (25.4cm).

SU5072
Overall length
9in (22.9cm).

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Vital® EVANS Tissue Forceps
Tungsten Carbide inserts.
2,500 teeth per square inch.



SU2465

Overall length
9-3/4in (24.9cm).



Vital® ADSON Tissue Forceps
Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **NL1415**

Overall length
4-3/4in (12.1cm).



Vital® ADSON Tissue Forceps
1 x 2 teeth.
Tungsten Carbide inserts.

NL1412

Overall length
4-3/4in (12.1cm).

NL1416

Overall length
6in (15.2cm).



Vital® CUSHING Tissue Forceps
Straight. Delicate jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
7in (17.8cm).



NL1460

Overall length
7in (17.8cm).



Vital® CUSHING Tissue Forceps
Angled tips.
Tungsten Carbide inserts.
3,600 teeth per square inch.



NL1462

Overall length
6-3/4in (17cm).



Vital® CUSHING Tissue Forceps
Bayonet. Tungsten Carbide tips
and dissecting end.



NL1464

Overall length
7-1/4in (18.5cm).



⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Vital® GERALD Forceps

Delicate, extra-fine tips tapered to 1mm wide.

NL1453
Overall length
7in (17.8cm).

NL1454
Overall length
9in(22.9cm).



Vital® Micro GERALD Forceps

Fine tips tapered to 1mm wide.

NL1457
Overall length
7in (17.8cm).

Vital® POTTS-SMITH Forceps

Delicate. Tungsten Carbide inserts.
3,600 teeth per square inch.

CH5175
Overall length
9in (22.9cm).





CH5176
Overall length
7in (17.8cm).

CH5179
Overall length
10-1/4in (26cm).

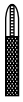
CH5177
Overall length
8in (20.3cm).

CH5178
Overall length
9-1/2in (24.1cm).



Vital® DeBAKEY Micro Needle Pulling Tissue Forceps

Lightweight. Round handle.
w1.5mm wide carbon inlay tips.



CH04266
Overall length
7-1/4in (18.4cm).



Vital® DeBAKEY Needle Pulling Tissue Forceps

Flat handle. DeBAKEY jaws with
Tungsten Carbide inserts.

CH5930
Tips 2mm wide.
Overall length
6in (15.2cm).

CH5931
Tips 2mm wide.
Overall length
7-3/4in (19.7cm).

CH5932
Tips 2mm wide.
Overall length
9-1/2in (24.1cm).

CH5934
Tips 1.5mm wide.
Overall length
6in (15.2cm).

CH5935
Tips 1.5mm wide.
Overall length
7-3/4in (19.7cm).

CH5936
Tips 1.5mm wide.
Overall length
9-1/2in (24.1cm).



Vital® DeBAKEY Tissue Forceps

Tips 2mm wide.



CH5200
Overall length
12in (30.5cm).



Vital® BABCOCK Forceps

Tungsten Carbide inserts.
2,500 teeth per square inch.



SU5010

Overall length
6-1/2in (16.5cm).



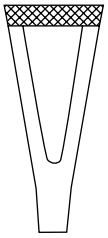
SU5011

Overall length
8-1/4in (20.9cm).



Vital® DUVAL Intestinal Forceps

Serrated. Overall length 8in (20.4cm).
Tungsten Carbide inserts.



SU5017



Vital® Cable Cutter

Capacity 2mm.

OS3020

Overall length
7in (17.8cm).



Vital® Flush Wire/Cable Cutter

Double action.
Front and side cutting.
Capacity 1.6mm.

◆ **OS3041**

Overall length
6-3/4in (17.1cm).



Coupe-fils/Pinces
Drahtschneider/Zangen
Tagliafili/Pinze
Cortaalambres/Alicates
Cortadores de fios/Alicates
ワイヤカッター/ペンチ

Vital® Heavy-Duty Pliers/Wire Cutter

Overall length
8-1/2in (21.6cm).

OS3076



Vital® Wire Extraction Pliers

Double-action. Overall length
7-1/2in (19.1cm).
Tungsten Carbide inserts.

OS3081-001
Jaw 2mm wide.



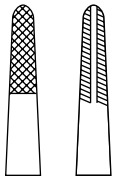
OS3081-002
Jaws 4mm wide.

OS3081-003
Jaws 6mm wide.



Vital® Pin Pulling Pliers

Tip 3mm wide.
Tungsten Carbide inserts.



OS3082

Overall length
5-3/4in (14.6cm).



Vital® Wire Cutter

Double-action. Front and side cutting.
Capacity 1.6mm.

◆ **OS3040**

Overall length
6-3/4in (17.1cm).



Vital® Wire Cutter

Capacity 2.4mm.

OS3045

End cutting.
Overall length
8-1/2in (21.6cm).



Vital® Wire Cutter

End cutting. Capacity 1.6mm.
Tungsten Carbide inserts.

OS3046

Overall length
5-3/4in (14.6cm).



Coupe-fils
Drahtschneider
Tagliafili
Cortaalambres
Cortadores de fios
ワイヤカッター

Vital® Wire Cutter
Capacity 2.4mm.

◆ **OS3051**
Side cutting.
Overall length
9in (22.9cm).



Vital® Wire Cutters
Double-action.
Side cutting.
Angled.

OS3052-001
Capacity 1.6mm.
Overall length
6-1/2in (16.5cm).

◆ **OS3052-002**
Capacity 2.4mm.
Overall length
9in (22.9cm).



Vital® Wire Cutter
Capacity 1.6mm.

◆ **OS3065**
Overall length
8in (20.3cm).

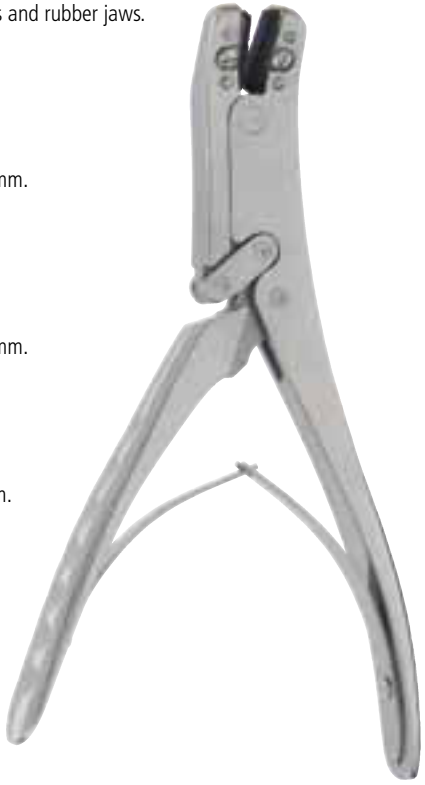


Vital® Advanced Wire Cutters
Tungsten Carbide blades and rubber jaws.

OS3031
Overall length
7in (18cm).
Left-handed.
For drill wires up to 2.2mm.

OS3032
Overall length
7in (18cm).
Right-handed.
For drill wires up to 2.2mm.

OS3033
Overall length
9in (23cm).
For drill wires up to 3mm.



Vital® Advanced Front and Side Cutters
Tungsten Cardbide blades and rubber jaws.
For drill wires up to 1.6mm.

OS3034
Overall length
7in (18cm).



Coupe-fils
Drahtschneider
Tagliafili
Cortaalambres
Cortadores de fios
ワイヤカッター

Vital® Advanced Cable Cutters

Tungsten Carbide blades.
For cables 1-2mm.

OS3036

Overall length
7in (18cm).



Vital® Advanced Extraction Forceps

Tungsten Carbide jaws.

OS3037

Overall length
7in (18cm).
Jaw size 3mm.

OS3038

Jaw size 6mm.



Vital® Advanced Wire Cutters Replacement Parts

OS3034-001

One pair tungsten carbide replacement blades. Two pairs of screws. Allen key. For OS3034.

OS3031-001

One pair tungsten carbide replacement blades. Two pairs of screws. Allen key. For OS3031 and OS3032.

OS3031-002

One pair rubber replacement jaws. For OS3031 and OS3032.

OS3033-001

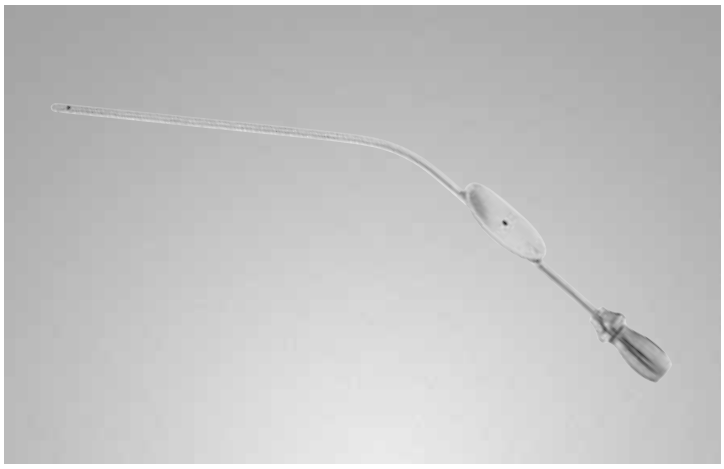
One pair tungsten carbide replacement blades. Two pairs of screws. Allen key. For OS3033.

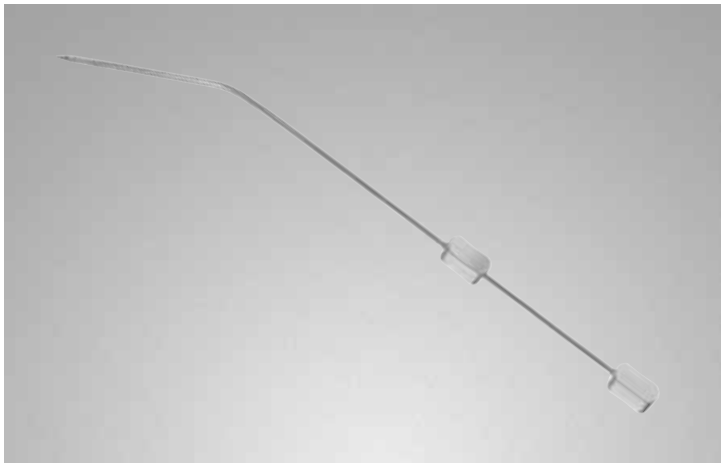
OS3036-001

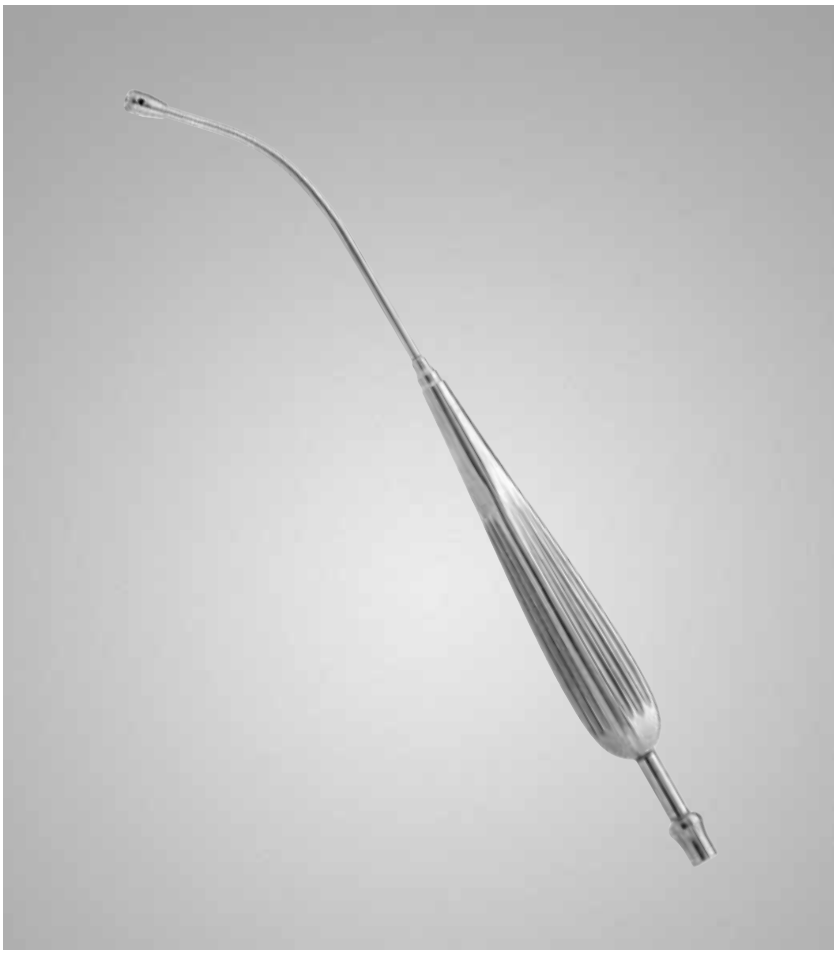
One pair tungsten carbide replacement blades. One pairs of screws. Allen key. For OS3036.



Suction Tubes







Suction Tubes

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

Cannula

Angled, 13GA.

AU12375

Overall length
3-1/4in (8.2cm).



Suction Cannulas

Mirror finish.
Working length 2-1/2in (6.3cm).
Overall length 3-1/4in (8.2cm).

AU12290

17GA.

AU12292

20GA.

AU12294

22GA.

AU12296

24GA.



HOUSE Suction Tubes

With obturator.
Mirror and Matte finish.
Overall length
4-1/8in (10.5cm).

AU15235

18GA.

AU15240

20GA.

AU15245

22GA.



GUILFORD-WRIGHT Suction Tubes

Luer hub is Chrome Plated.
Overall length
3-1/8in (8cm).

AU13370018

18GA.

AU13370020

20GA.

AU13370022

22GA.

AU13370024

24GA.



ROSEN Suction Tubes

Angled. With obturator.
Nickel Plated.
Mirror and Satin finish.
Overall length
3-3/8in (8.5cm).

AU12160

14GA.

AU12165

16GA.

AU12180

18GA.

AU12185

20GA.

AU12190

22GA.

AU12195

24GA.



SCHUKNECHT Suction Tips

Working length 4-1/2in (11.4cm).

AU19200

20GA.

AU19210

24GA.



BARON Suction Tubes



◆ **AU15032**
3Fr. Working length
3in (7.6cm).

AU15032001
3Fr. Working length
4in (10.2cm).

◆ **AU15030**
5Fr. Working length 3in (7.6cm).

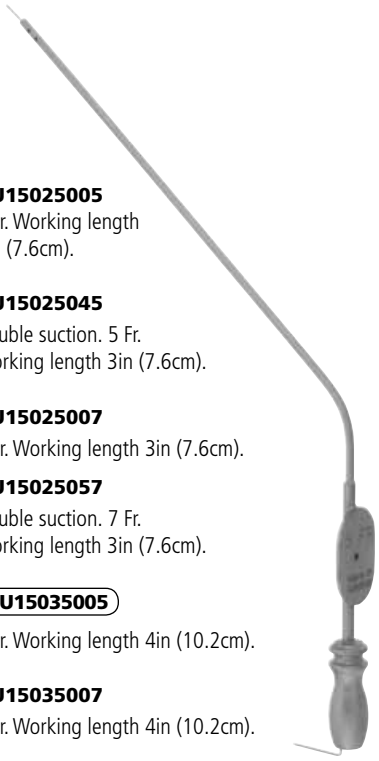
AU15030001
5Fr. Working length 4in (10.2cm).

◆ **AU15034**
7Fr. Working length 3in (7.6cm).

AU15034001
7Fr. Working length 4in (10.2cm).

AU15031-2
Cleaning wire for
BARON suction tubes.

BROCHMAN Suction Tube



AU15025005
5 Fr. Working length
3in (7.6cm).

AU15025045
Double suction. 5 Fr.
Working length 3in (7.6cm).

AU15025007
7 Fr. Working length 3in (7.6cm).

AU15025057
Double suction. 7 Fr.
Working length 3in (7.6cm).

AU15035005
5 Fr. Working length 4in (10.2cm).

AU15035007
7 Fr. Working length 4in (10.2cm).

WIET Suction Tubes

Tip 1-1/8in (2.9cm).



AU12520018
18GA.

AU12520020
20GA.

AU12520022
22GA.

AU12520024
24GA.

AU12520026
26GA.

HOUSE-STEVENSON Suction-Irrigator

3in (7.5cm) length to 45° bend.



AU15365
10Fr.

FRAZIER-PAPARELLA Suction Tubes

With finger valve.
Working length
2-1/4in (5.7cm).



○

AU13868
7Fr. No. 1.

◯

AU13870
10Fr. No. 3.

HOUSE Suction-Irrigators

Working length 3-5/8in (9.2cm).

AU15340
3Fr.

AU15350
5Fr.

AU15352
7Fr.



HOUSE Suction-Irrigators

Working length 2-3/4in (7cm).

AU15354003
3Fr.

AU15354005
5Fr.

AU15354007
7Fr.

AU15355
8Fr.

AU15360
10Fr.

AU15370
12Fr.

AU15372
14Fr.

SUCTION TUBES

Suction Tubes

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

FRAZIER Modified Suction Tube

Modified without finger-valve hole.
With obturator.



RH3370

Working length
3-3/4in (9.5cm).

HOUSE-RADPOUR Suction-Irrigators

Finger-controlled stopcock on irrigator. Stopcock is chrome-plated.
Working length
3-1/2in (8.9cm).



AU15390

7Fr.

AU15392

8Fr.

AU15394

10Fr.

AU15396

12Fr.

ANTHONY Suction Tubes

Straight with tubing connection.
Overall length
6-1/8in (15.6cm).

AU6660

2mm I.D.

AU6661

3mm I.D.



SHAMBAUGH Irrigator

Fingertip control. Curved.

AU11390

Overall length
6-1/8in (15.6cm).



HOUSE Suction Adapter

For HOUSE suction tubes.

AU15230

Short.



Luer Adapter

For suction cannulas. Straight.
With finger rest and valve.

AU12280

Overall length
3-1/4in (8.3cm).



Luer Lock Adapter
Chrome Plated.

AU5460

Overall length
13/16in (2cm).



GUILFORD-WRIGHT Suction Tube Clip
Mirror finish.

AU13380

Overall length
3-1/4in (8cm).



COTTLE Suction Tubes
Angled. Set of two.

RH2260

Overall length
6-1/4in (15.9cm).



SCOTT Nasal Suction Tube
Large. Luer hub.

RH3360

Working length
3in (7.6cm).



Sinus Suction Tubes

RH551-436
Short curve. 2.5mm tip.
Overall length 6in (15cm).

RH551-432
Short curve. 4mm tip.
Overall length 5-3/4in (14.5cm).

RH551-433
Short curve. 5mm tip.
Overall length 5-1/2in (14cm).

RH551-435
Long curve. 3.5mm tip.
Overall length 5-3/4in (14.5cm).

RH551-431
Long curve. 4mm tip.
Overall length 5-3/4in (14.5cm).

RH551-434
Long curve. 5mm tip.
Overall length 5-1/2in (14.5cm).



Sinus Suction Tubes
Gentle curve.
Overall length
6-1/8in (15.5cm).

RH551-437
2.4mm tip.

RH551-438
2.9mm tip.

RH551-439
3.4mm tip.



Suction Tubes

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

Sinus Suction Tube

Malleable.
Tube diameter 5mm.

RH551-521

Overall length
6-1/4in (16cm).



Suction Tube

4mm tip. Right angle.

RH551-321

Long handle.
Overall length
8-1/4in (21cm).



KAHN-FRAZIER Suction Tubes

Malleable. Tube diameter 3mm.

RH551-531

Overall length
6-3/4in (17cm).

RH551-532

Overall length
6-1/4in (16cm).



Suction Tubes

MO6371

Size 1 tip.

MO6372

Size 2 tip.

MO6373

Tonsil tip.

MO6374

Suction handle.



V. Mueller® Tip-Trol® Handle

Chrome Plated
Brass Locking Hub.
Nickel Plated.
Satin finish.

AS170

Overall length
7-3/8in (18.7cm).



YANKAUER Suction Tube

For Tip-Trol® handle (AS170).
Chrome Plated.

AS173

Overall length
6-5/8in (16.8cm).



V. Mueller®-POOLE Suction Tube

For Tip-Trol® handle (AS170).
Chrome Plated.

AS178

Working length
7-1/2in (19.1cm).



POOLE Abdominal Suction Tubes

Straight. Mirror finish.



◆ **SU13000**

30Fr. Overall length
9-1/2in (24cm).

SU13004

30Fr. Overall length
12in (30.5cm).

SU13006

30Fr. Overall length
14in (35.6cm).

SU13008

30Fr. Overall length
16in (40.6cm).

SU13010

30Fr. Overall length
18in (45.7cm).

SU13002

Curved tubing connection.
23Fr. Overall length
8-1/4in (21cm).

ANDREWS-PYNCHON Suction Tube

Smaller modification of the PYNCHON tube. Mirror finish.



◆ **BE470**

Overall length
8-5/8in (22cm).

BE471

Removable tip.
Overall length
9in (22.8cm).

ANTHONY Suction Tube

Angled tube has end opening. Hollow handle has hose connection. Chrome Plated.



AS42

Overall length
10-5/8in (27cm).

YANKAUER Suction Tubes

Half-curved, with additional slight curved near the tip. Large, light, hollow handle.



◆ **AS165**

Overall length
10-3/4in (27.3cm).
Mirror finish.

AS167

With finger valve.
Chrome Plated.
Overall length
10-3/4in (27.3cm).

AS168

Overall length
12in (30.5cm).

AS169

Overall length
14in (35.6cm).

AS169-001

Overall length
16in (40.6cm).

AS171

Overall length
18in (45.7cm).

PACIFICO-Type Suction Tubes

Tapered from 11Fr. to 8Fr.



NL1960

Working length
3-1/8in (7.9cm).
Overall length
5-1/2in (13.9cm).

NL1961

Working length
5-1/8in (13cm).
Overall length
7-1/2in (19cm).

ADSON Suction Tubes

Curved, with finger valve and obturator.



NL1928

7Fr.
Working length
6in (15.2cm).

NL1929

9Fr.
Working length
6in (15.2cm).

NL1930

11Fr.
Working length
6in (15.2cm).

G-0042

15Fr.
Working length
6in (15.2cm).

NL1950

15Fr.
Overall length
8in (20.3cm).

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

ADSON Straight Suction Tube

Straight. 11Fr. With finger valve and obturator.

NL1940

Overall length 6-1/8in (15.6cm).



SACHS Suction Tubes

Angled, with finger valve and obturator. Working length 4in (10.2cm).

NL1970

Small size, 10Fr.

NL1980

Large size, 15Fr.



Multi-Hole Suction Tubes

Five holes at tip.

G-0039

5Fr.
Working length 4-1/2in (11.4cm).

G-0040

7Fr.
Working length 4-1/2in (11.4cm).

G-0045

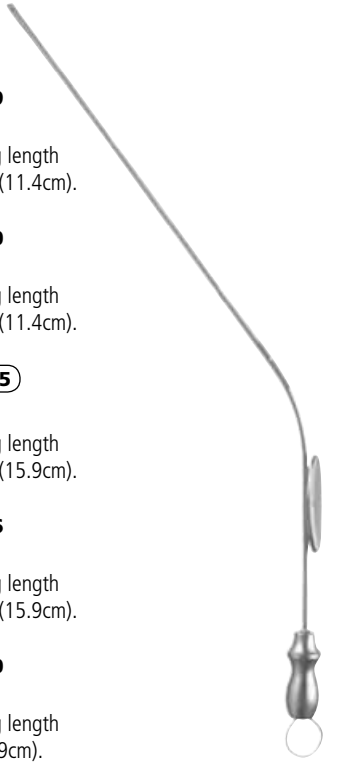
5Fr.
Working length 6-1/4in (15.9cm).

G-0046

7Fr.
Working length 6-1/4in (15.9cm).

G-0050

5Fr.
Working length 9in (22.9cm).



RHOTON-MERZ Suction Tubes

Tissue-protecting tip. Slightly malleable. Mirror finish. Working length 3-1/8in (8cm).

NL3785-180

Size 3Fr.

NL3785-181

Size 5Fr.

NL3785-182

Size 7Fr.

NL3785-183

Size 10Fr.



RHOTON-MERZ Suction Tubes

Transsphenoidal. Mirror finish. Working length 4in (10.2cm).

NL3785-185

Size 3Fr.

NL3785-186

Size 5Fr.

◆ **NL3785-187**

Size 7Fr.

◆ **NL3785-188**

Size 10Fr.

◆ **NL3785-189**

Size 12Fr.



RHOTON-MERZ Suction Tubes

Transsphenoidal. Mirror finish. Working length 5in (12.7cm).

NL3785-190

Size 5Fr.

NL3785-191

Size 7Fr.

◆ **NL3785-192**

Size 10Fr.



RHOTON-MERZ Suction Tubes

Curved up. Tissue-protecting tip. Slightly malleable. Mirror finish. Working length 5-1/8in (13cm).

NL3785-193
Size 5Fr.

NL3785-194
Size 7Fr.

NL3785-195
Size 10Fr.



RHOTON-MERZ Suction Tubes

Curved down. Tissue-protecting tip. Mirror finish. Working length 5-1/8in (13cm).

NL3785-196
Size 5Fr.

NL3785-197
Size 7Fr.

NL3785-198
Size 10Fr.



FRAZIER Suction Tubes (MALIS-Type)

Angled 90°. Working length 7-1/2in (19.1cm).

NL1905
7Fr.

NL1906
9Fr.

NL1907
11Fr.



FRAZIER Suction Tube Obturators

NL1910-106
For 6Fr. tube NL1900-6.

NL1910-091
For 7Fr. tube NL1900.

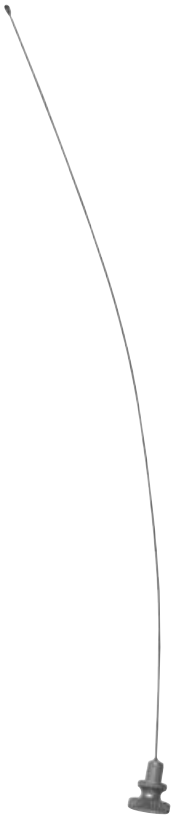
NL1910-001
For 8Fr. tube NL1901.

NL1910-109
For 9Fr. tube NL1900-9.

NL1910-006
For 10Fr. tube NL1902.

NL1910-111
For 11Fr. tube NL1900-11.

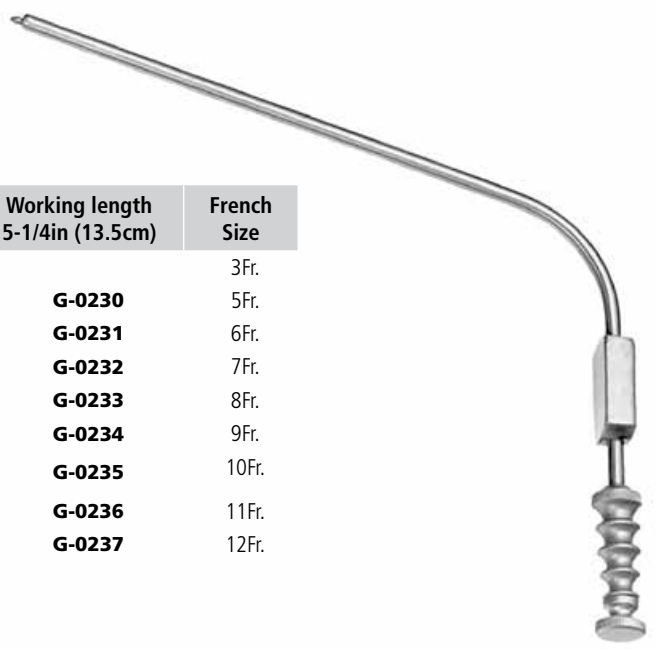
NL1910-010
For 12Fr. tube NL1903.



Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

FRAZIER Suction Tubes

Angled. With finger valve and obturator.



Working length 2in (5.2cm)	Working length 3-1/2in (9cm)	Working length 3-7/8in (9.8cm)	Working length 5-1/4in (13.5cm)	French Size
G-0129				3Fr.
G-0130			**G-0230**	5Fr.
G-0131		**NL1900-6**	**G-0231**	6Fr.
G-0132		◆ **NL1900**	**G-0232**	7Fr.
G-0133		◆ **NL1901**	**G-0233**	8Fr.
G-0134	**G-0164**	◆ **NL1900-9**	**G-0234**	9Fr.
G-0135		◆ **NL1902**	**G-0235**	10Fr.
G-0136	**G-0166**	**NL1900-11**	**G-0236**	11Fr.
G-0137	**G-0167**	◆ **NL1903**	**G-0237**	12Fr.

FRAZIER Suction Tubes

Straight. With finger valve and obturator.



Working length 3-1/4in (8.3cm)	Working length 4-3/4in (12cm)	Working length 5in (12.7cm)	Working length 7in (18cm).	French Size
G-0120	**G-0150**		**G-0220**	3Fr.
G-0121	**G-0151**		**G-0221**	5Fr.
G-0122	**G-0152**		**G-0222**	6Fr.
G-0123	**G-0153**		**G-0223**	7Fr.
G-0124	**G-0154**		**G-0224**	8Fr.
G-0125	**G-0155**		**G-0225**	9Fr.
G-0126	**G-0156**	**NL1920**		10Fr.
	G-0157		**G-0227**	11Fr.
G-0128	**G-0158**		**G-0228**	12Fr.

FUKUSHIMA®-Style Tapered Teardrop Suction Tubes

Available in four sizes. Short: overall length 6-1/4in (16.5cm). Medium: overall length 7in (17.8cm). Long: overall length 8in (21.5cm). Extra-long: overall length 9in (22.9cm).



Short	Medium	Long	Extra-Long	French Size
NL1955-004	**NL1956-004**	**NL1957-004**	**NL1958-004**	4Fr.
NL1955-005	**NL1956-005**	**NL1957-005**	**NL1958-005**	5Fr.
NL1955-006	**NL1956-006**	**NL1957-006**	**NL1958-006**	6Fr.
NL1955-007	**NL1956-007**	**NL1957-007**	**NL1958-007**	7Fr.
NL1955-008	**NL1956-008**	**NL1957-008**	**NL1958-008**	8Fr.
NL1955-009	**NL1956-009**	**NL1957-009**	**NL1958-009**	9Fr.
	NL1956-010	**NL1957-010**		10Fr.

Chroma-Line™ Taka™ Suction Tubes

Available in three sizes.
Medium. Working length 4-3/4in (12cm). Overall length 7in (17.8cm).
Large. Working length 5-1/2in (14cm). Overall length 7-1/2in (19cm).
Extra-large. Working length 6-1/4in (15.9cm). Overall length 8-1/2in (21.6cm).



Medium	Large	Extra-Large	French Size	Color
U-0543	**U-0563**	**U-0583**	3Fr.	Silver
U-0544	**U-0564**	**U-0584**	4Fr.	Blue
U-0545	**U-0565**	**U-0585**	5Fr.	Red
U-0546	**U-0566**	**U-0586**	6Fr.	Green
U-0547	**U-0567**	**U-0587**	7Fr.	Violet
U-0548	**U-0568**	**U-0588**	8Fr.	Black
U-0549	**U-0569**	**U-0589**	9Fr.	Gold
U-0550	**U-0570**	**U-0590**	10Fr.	Navy
U-0551	**U-0571**	**U-0591**	11Fr.	Light green
U-0552	**U-0572**	**U-0592**	12Fr.	Orange

Suction Tubes

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

POPPEN Suction Tubes

Straight	Working Length	Angled	Working Length	French Size
		G-0189	4in (10cm)	3Fr.
G-0180	5in (12.5cm)	**G-0190**	4in (10cm)	5Fr.
G-0181	5in (12.5cm)	**G-0191**	4in (10cm)	6Fr.
G-0182	5in (12.5cm)	**G-0192**	4in (10cm)	7Fr.
G-0183	5in (12.5cm)	**G-0193**	4in (10cm)	8Fr.
G-0184	5in (12.5cm)	**G-0194**	4in (10cm)	9Fr.
G-0185	5in (12.5cm)	**G-0195**	4in (10cm)	10Fr.
G-0186	5in (12.5cm)	**G-0196**	4in (10cm)	11Fr.
G-0187	5in (12.5cm)	**G-0197**	4in (10cm)	12Fr.
G-0200	7in (18cm)	**G-0210**	5-3/4in (14.5cm)	3Fr.
G-0201	7in (18cm)	**G-0211**	5-3/4in (14.5cm)	5Fr.
G-0202	7in (18cm)	**G-0212**	5-3/4in (14.5cm)	6Fr.
G-0203	7in (18cm)	**G-0213**	5-3/4in (14.5cm)	7Fr.
G-0204	7in (18cm)	**G-0214**	5-3/4in (14.5cm)	8Fr.
G-0205	7in (18cm)	**G-0215**	5-3/4in (14.5cm)	9Fr.
G-0206	7in (18cm)	**G-0216**	5-3/4in (14.5cm)	10Fr.
G-0207	7in (18cm)	**G-0217**	5-3/4in (14.5cm)	11Fr.
G-0208	7in (18cm)	**G-0218**	5-3/4in (14.5cm)	12Fr.



TAKA™ Tapered Suction Tubes

Malleable.

Working length 4-1/2in (11.5cm)	Working length 5-1/2in (14cm)	Working length 6-3/4in (17cm)	French Size
G-0001	**G-0007**	**G-0013**	4Fr.
G-0002	**G-0008**	**G-0014**	5Fr.
G-0003	**G-0009**	**G-0015**	6Fr.
G-0004	**G-0010**	**G-0016**	7Fr.
G-0005	**G-0011**	**G-0017**	8Fr.
G-0006	**G-0012**	**G-0018**	9Fr.



FRAZIER Modified Suction Tube

Size 12Fr. Kynar®-insulated.

NL1770

Overall length
8in (20.3cm).



DAWSON-YUHL Suction Tube

Modified ADSON-type.
Designed with suction
exactly at tip of instruments.
With finger valve control and stylet.

NL7100-060

13Fr. Overall length
11in (27.9cm).



Vascular Suction Tube

Working length from angle to distal tip
5in (12.7cm). Overall length
8-1/4in (21cm).

CH8044

Long, fluted tip.

CH8046

Tips tapers with 1.7mm hole.

CH8047

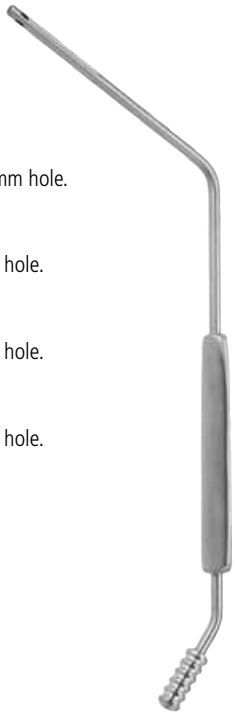
Tip tapers with 2mm hole.

CH8048

Tip tapers with 3mm hole.

CH8049

Tip tapers with 4mm hole.



BAYLOR Sump Tubes



CH8071

Angled 90°. Small.
Tip 4mm O.D. Length
1-1/4in (3.1cm),
depth 1-1/4in (3.1cm).

CH8073

Angled 45°.
Medium. Tip 5mm O.D.
Overall length
3-1/2in (8.9cm).

CH8074

Medium. Tip 5mm O.D.
Length 2-1/4in (5.7cm),
depth 2-1/4in (5.7cm).

CH8076

Large. Tip 6.4mm O.D.
Length 6.9cm,
depth 6.2cm..

Small Suction Tubes

No. 1, fluted, fixed tip.



CH3300

Working length
2-1/2in (6.4cm).
Overall length
7-1/2in (19.1cm).

Small Suction Tubes

No. 2, perforated, removable tip.

CH3302

Working length
2-1/2in (6.4cm).
Overall length
7-1/2in (19.1cm).



Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

Vascular Suction Tubes



CH8040

Long suction basket tip.
Working length from angle to distal tip 3-1/2in (8.9cm).
Overall length 11in (28.0cm).

CH8042

Small detachable tip.
Tip angled 135°.
Overall length 10in (25.4cm).

FELL Suction Tube

Tip 9mm O.D.



CH8050

Overall length 13in (33cm).

COOLEY Vascular Suction Tube

Round, perforated end 7.5mm O.D.



CH8057

Working length 7in (17.8cm).
Overall length 12in (30.5cm).

COOLEY Graft Suction Tube

Open end 8mm O.D., small opening on side.



CH8055

Working length 8-1/2in (21.6cm).
Overall length 14in (35.6cm).

COOLEY Intracardiac Suction Tube

Round, perforated end 9mm O.D.



CH8059

Working length 7in (17.8cm).
Overall length 12in (30.5cm).

COOLEY Sump Tube

S-shaped, curved in two dimensions.



CH8065

Tip 6.5mm O.D.
Working length 6-3/8in (16.2cm).
Overall length 12-5/8in (32.1cm).

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

COOLEY Sump Suction Tubes

Tip diameter 7.5mm.
Overall length
13in (33cm).

CH8060

Angled 30°,
left ventricle.



Thumb Control Suction Tube

7Fr. Without stylet.

CH8205-23

Overall length
9in (22.9cm).



Grafting Suction Tubes

Overall length
9-1/2in (24.1cm).

◆ **CH8200-30**

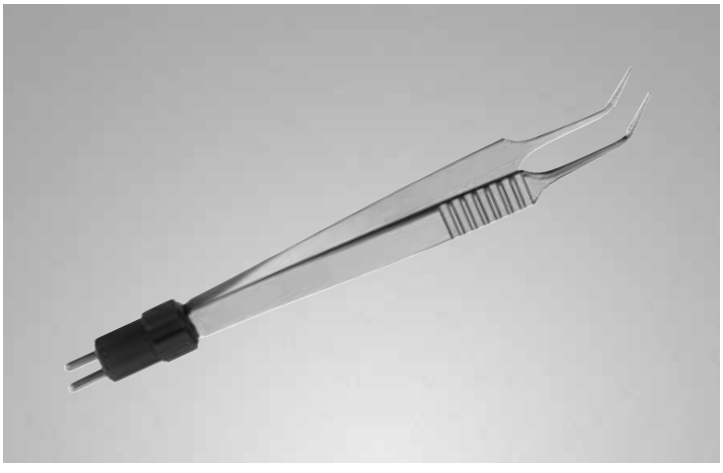
Tip 3mm.

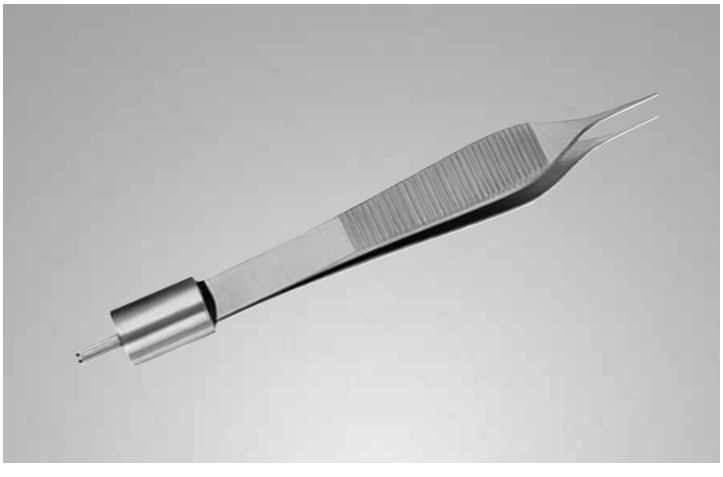
◆ **CH8200-42**

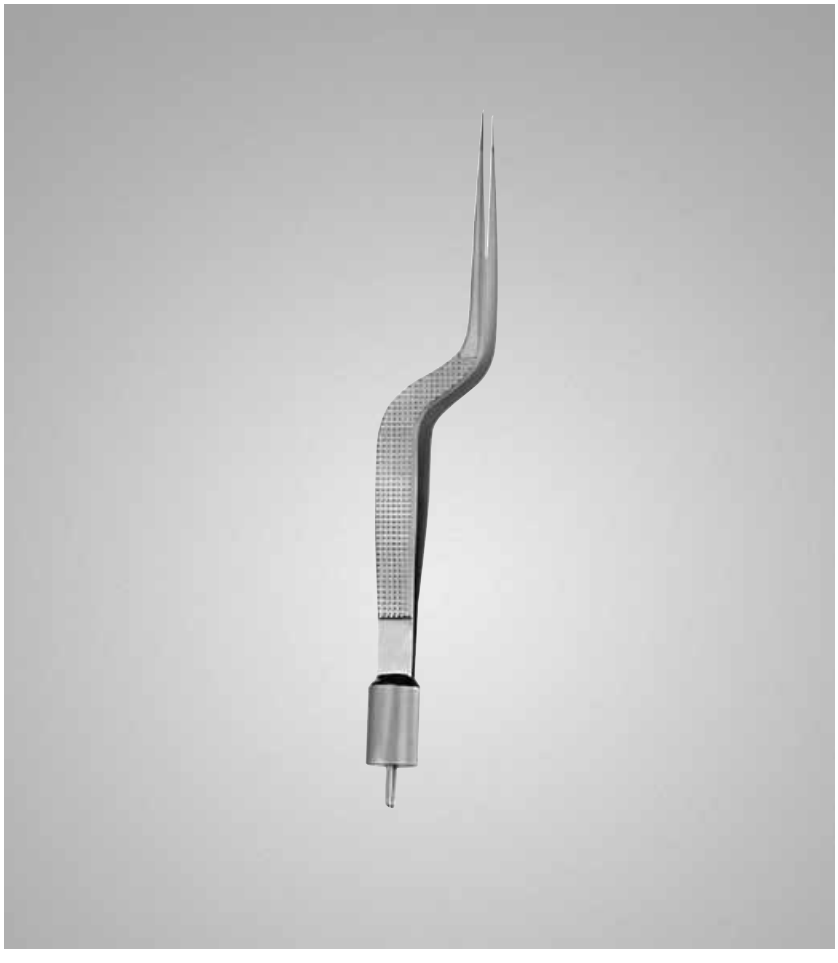
Tip 4mm.



Bipolar Forceps







Pinces bipolaires
Bipolare Zange
Forcipe bipolare
Fórceps bipolares
Pinça bipolar
二極鉗子

Jewelers Bipolar Forceps

High Polished tips, 0.4mm wide.
Overall length 4-3/4in (12cm).

F-3000

Straight.

F-3001

Curved.

F-3007

Curved. No. 7 style.



Jeweler-Type Bipolar Forceps

Straight, pointed, platform tips.



OP0914-001

Overall length
4-1/2in (11.5cm).



Jeweler-Type Bipolar Forceps

Style No. 4. Kynarr-insulated.
Matte and Mirror finish.
Without cord.



◆ **NL1807**

Overall length
4-1/4in (10.8cm).

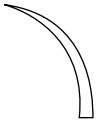


RHOTON Micro Tip Bipolar Jeweler's Forceps



◆ **NL3785-084**

Straight.
Overall length
4-1/4in (10.8cm).



NL3785-085

Curved.
Overall length
4-5/8in (11.7cm).



Titanium Bipolar Forceps

Short jeweler's.
Straight, delicate tips.

RH6801

Overall length
3-1/2in (8.9cm).

RH6804

Overall length
4-1/2in (11.4cm).

titanium



Titanium Bipolar Forceps

Jeweler's.
Angled 15° at thumb grip.
Delicate tip.

RH6807

Overall length
4-3/4in (12.1cm).

titanium



Pinces bipolaires
Bipolare Zange
Forcipe bipolare
Fórceps bipolares
Pinça bipolar
二極鉗子

Titanium Bipolar Forceps
Jeweler's with serrated grip.
Delicate tips.

RH6803

Overall length
5in (12.7cm).

titanium



Titanium Bipolar Forceps
Jeweler's with long serrated thumb grip. Straight, delicate tips, 3/8in (1cm).

RH6805

Overall length
5in (12.7cm).

titanium



McPHERSON Micro Bipolar Forceps
Tips 0.2mm.
Overall length
3-1/2in (8.9cm).



OP3485

Straight.

OP3486

Angled.



SHEPARD Bipolar Forceps
Working length 3-3/4in (9.6cm).



OP0914-301

Straight.



OP0914-302

Angled.



Coaptation Bipolar Forceps

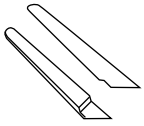


OP0914-101

Working length 4in (10.2cm).



TORCHIA Micro Bipolar Forceps
Platform tips.



OP34860

Overall length
4-1/4in (10.8cm).



Bipolar Forceps

Pinces bipolaires
Bipolare Zange
Forcipe bipolare
Fórceps bipolares
Pinça bipolar
二極鉗子

McPHERSON Bipolar Jewelers Forceps

Angled. Blunt tips,
0.6mm.
Not insulated.



OP3489

Overall length
4-1/4in (11cm).



TENZEL Bipolar Forceps

Straight shaft with fine tips.



OP0914-201

Overall length
4-3/4in (11.9cm).



ADSON Micro Bipolar Forceps

High Polished tips.
Overall length
4-3/4in (12.1cm)
excludes prongs.



◆ **NL1820**

Smooth jaws.
Straight.
Non-insulated.

F-3010

1mm.
Non-insulated.

F-3015

1mm wide.
Insulated.



SEMKIN Bipolar Forceps

F-1045

Insulated.
Tip 1.5mm wide.
Overall length
6in (15cm).

F-1040

Tip 0.7mm wide.
Overall length
5-1/2in (14cm).



CUSHING Bipolar Forceps

Straight.
High Polished tips.

F-2000

Tips 0.7mm wide.
Overall length
6in (15cm).

F-2002

Insulated.
Tips 1.5mm wide.
Overall length
7in (17.8cm).



GERALD Bipolar Forceps

Straight.
High Polished tips,
1mm wide.
Overall length
7in (17.8cm).

F-1110

Non-insulated.

F-1112

Insulated.



RHOTON Micro Coagulating Bipolar Forceps

Straight.
Mirror and
Satin finish.
Overall length
7in (17.8cm).

NL3785-080

0.5mm tip.

NL3785-081

1mm tip.



RHOTON Bipolar Forceps

Straight.
Mirror and
Satin finish.
Overall length
7-1/8in (18cm).

NL3785-082

Tips 2mm.



Pinces bipolaires
Bipolare Zange
Forcipe bipolare
Fórceps bipolares
Pinça bipolar
二極鉗子

Titanium Bipolar Forceps

Tips 0.5mm wide.

NL1541

Straight.
Round straight handle.
Overall length
5-7/8in (15cm).

NL1544

Curved.
Round long handle.
Overall length
7-1/16in (18cm).

titanium



Titanium Bipolar Forceps

Straight. Gold tips with
High Polish inside.
Overall length
6in (15cm)
excludes prongs.

F-5128

Tips 0.25mm wide.

titanium



Titanium Bipolar Forceps

Bayonet. Insulated. Irrigating.
Square grip handle.
Overall length
8-3/4in (22.2cm)
excludes prongs.

F-5301

Tips 1.5mm wide.
Straight. Standard.

F-5302

Tips 0.5mm wide.
Straight. Fine.

F-5303

Tips 1mm wide.
Straight. Medium.

F-5304

Tips 0.5mm wide.
Angled-up. Fine.

titanium



FOX Bipolar Forceps

Straight. Matte and Mirror finish.

NL1870-005

Tips 0.5mm wide.
Overall length
6-1/4in (15.9m).

NL1870-010

Tips 1mm wide.
Overall length
6-1/4in (15.9m).

NL1871-005

Tips 0.5mm wide.
Overall length
7-1/4in (18.4cm).

NL1871-010

Tips 1mm wide.
Overall length
7-1/4in (18.4cm).

NL1872-005

Tips 0.5mm wide.
Overall length
7-7/8in (20cm).

NL1872-010

Tips 1mm wide.
Overall length
7-7/8in (20cm).



FOX Bipolar Forceps

Tips 0.5mm wide.
Matte and Mirror finish.
Overall length
7-3/4in (19.7cm).

NL1873

Curved up.

NL1874

Curved down.

NL1875

Angled up.

NL1875-005

Angled down.



BIPOLAR FORCEPS

Bipolar Forceps

Pinces bipolaires
Bipolare Zange
Forcipe bipolare
Fórceps bipolares
Pinça bipolar
二極鉗子

MALIS-Type Bipolar Forceps

Straight.
Tips 1.5mm wide.

◆ **NL1808**

Overall length
7in (17.8cm).



CUSHING Bipolar Forceps

Bayonet. Insulated.
High Polished tips.
Overall length
7-1/2in (19cm).

F-1000

Tips 0.7mm wide.

F-1300

Irrigating.
Tips 0.7mm wide.

F-2004

Tips 2.0mm wide.



GERALD Bipolar Forceps

Bayonet.
High Polished tips,
1mm wide.
Overall length
7-1/2in (19cm).

F-1111

F-1113

Insulated.

F-1301

Irrigating.

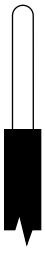
F-1303

Insulated.
Irrigating.



GERALD Bipolar Forceps

Bayonet shape. Kynar®-insulated.
Matte and Mirror finish.
Without cord.



◆ **NL1802**

Overall length
5-3/4in (14.6cm).



SCOVILLE-GREENWOOD Bipolar Forceps

Bayonet.
High Polished tips,
1.5mm wide.
Overall length
7-3/4in (19.7cm).

F-1002

F-1003

Insulated.

F-1304

Irrigating.

F-1305

Insulated.
Irrigating.



HARDY-Style Bipolar Forceps

Bayonet.
High Polished tips,
0.5mm wide.
Overall length
8-1/2in (21.5cm).

F-1030

Tips with stop.

F-1035

Insulated.

F-1330

Irrigating.

F-1335

Irrigating.
Insulated.



RHOTON Bayonet Bipolar Forceps

Mirror and Satin finish.

Overall length 7-1/8in (18.1cm)	Overall length 7-3/4in (19.7cm)	Overall length 8in (20.3cm)	Overall length 8-5/8in (22cm)	Overall length 10in (25.4cm)	Tip Width
		NL3785-100	**NL3785-110**		0.3mm
		NL3785-101	**NL3785-111**	**NL3785-120**	0.5mm
		NL3785-102	**NL3785-112**	**NL3785-121**	0.7mm
NL3785-095		**NL3785-103**	**NL3785-113**	**NL3785-122**	1mm
	NL3785-116		**NL3785-118**		1mm, curved up
	NL3785-117		**NL3785-119**		1mm, curved down
		NL3785-104	**NL3785-114**		1.5mm
NL3785-097		**NL3785-105**	**NL3785-115**		2mm



Titanium Bayonet Bipolar Forceps

Overall length excludes prongs.

F-5061
Tips 1mm wide.
Overall length
9-1/2in (24.1cm).

F-5067
Tips 0.7mm wide.
Overall length
10-1/2in (26.7cm).

F-5069
Tips 1mm wide.
Overall length
10-1/2in (26.7cm).

F-5073
Tips 1.5mm wide.
Overall length
10-1/2in (26.7cm).

titanium



RHOTON Transsphenoidal Bipolar Forceps

Fine tips, 0.7mm wide.
Mirror and Satin finish.



NL3785-152
Overall length
9-1/2in (24.1cm).



Titanium Bipolar Forceps

Bayonet.
Overall length
8-3/4in (22.5cm).

NL1552
Straight.
Fine tips,
0.5mm wide.

NL1551
Straight.
Regular tips,
1.5mm wide.

NL1553
Straight.
Medium tips,
1mm wide.

NL1554
Angled up.
Fine tips,
0.5mm wide.

titanium



Pinces bipolaires
Bipolare Zange
Forcipe bipolare
Fórceps bipolares
Pinça bipolar
二極鉗子

Titanium Bipolar Forceps

Bayonet. Square-grip handle.
Gold tips with high polish inside.
Overall length
8-3/4in (22.5cm).

F-5124

Tips 1.5m wide.
Straight. Standard.

F-5125

Tips 0.5mm wide.
Straight. Fine.

F-5126

Tips 1mm wide.
Straight. Medium.

F-5127

Tips 0.5mm wide.
Angled-up. Fine.

titanium



Titanium Bipolar Forceps

Bayonet. Round handle.
Gold tips with High Polish inside.

F-5002

Tips 0.7mm wide.
Overall length
8-1/2in (21.6cm).

F-5006

Tip 1.5mm wide.
Overall length
8-1/2in (21.5cm).

F-5008

Tips 0.7mm wide.
Overall length
9-1/2in (24.1cm).

F-5010

Tips 1mm wide.
Overall length
9-1/2in (24.1cm).

F-5014

Tips 1.5mm wide.
Overall length
9-1/2in (24.1cm).

F-5016

Tips 0.7mm wide.
Overall length
10-1/2in (26.7cm).

F-5018

Tips 1mm wide.
Overall length
10-1/2in (26.7cm).

F-5022

Tips 1.5mm wide.
Overall length
10-1/2in (26.7cm).

titanium



12ft. Bipolar Cord

F-5500

Reusable 12ft, angled 45°.

Bipolar Connection Cord

Overall length 12ft (365.8cm).

◆ **NL1805**

Sterile, single use.
Clear cord.
10 per box,
five boxes per case.

◆ **NL1806**

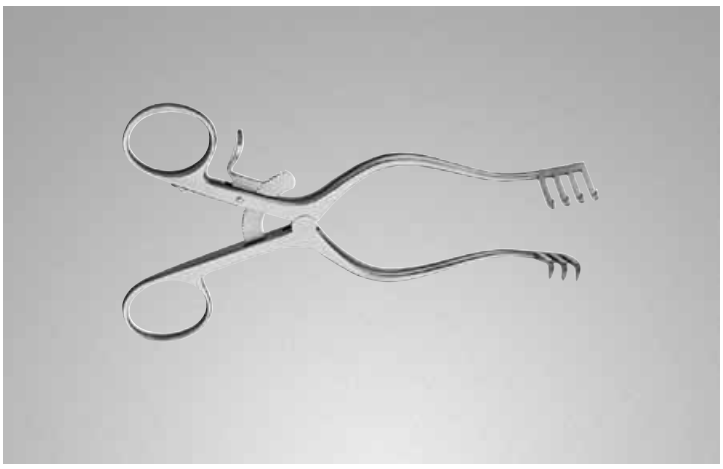
Autoclavable.
Sold individually.

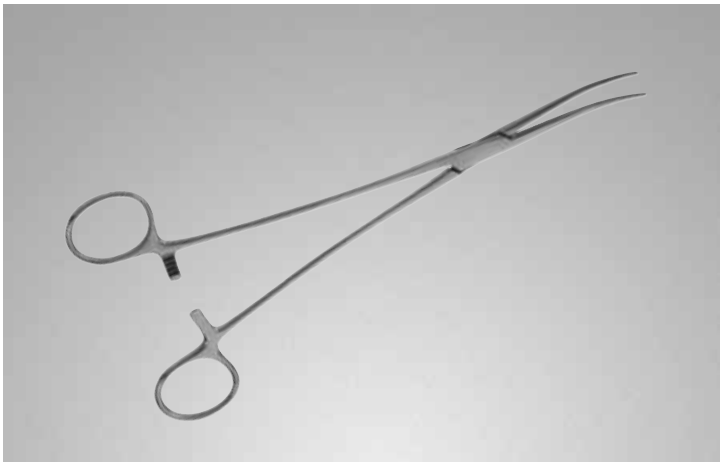


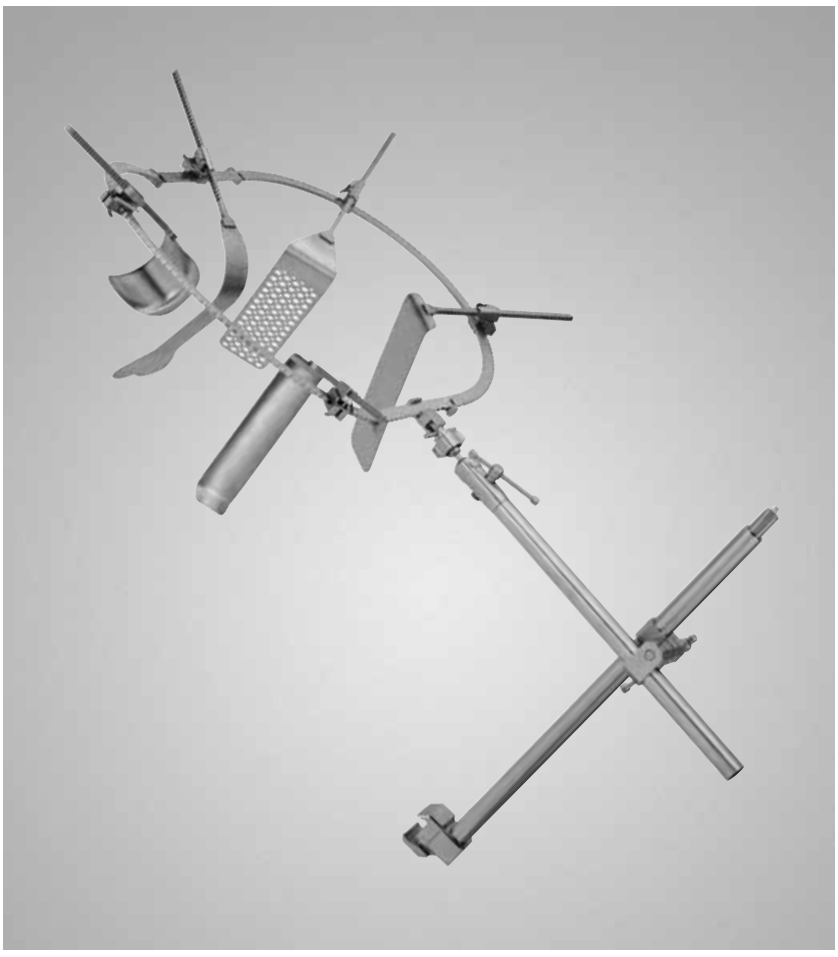
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General and Micro Surgical Instruments







Knife Handles

Manches de couteau
Messergriffe
Impugnature di bisturi
Mangos de cuchillos
Cabos de facas
ナイフハンドル

No. 3 Knife Handle

For blades nos. 10, 11, 12 and 15.
wMirror finish.

◆ **SU1403-001**

Overall length
5in (12.7cm).



No. 3L Knife Handle

For blades nos. 10, 11,
12 and 15. Long.
Mirror finish.

◆ **SU1403-002**

Overall length
8-3/8in (21.3cm).

SU1403-012

Overall length
12in (30.5cm).

SU1403-014

Overall length
14in (35.5cm).



No. 3LA Knife Handle

For blades nos. 10, 11,
12 and 15. Long, angled.
Mirror finish.

SU1403-003

Overall length
8in (20.3cm).



No. 4 Knife Handle

For blades nos. 20, 21,
22, 23, 24 and 25.
Mirror finish.

SU1404-001

Overall length
5-3/8in (13.7cm).



No. 4L Knife Handle

For blades nos. 20, 21,
22, 23, 24 and 25. Long.
Mirror finish.

SU1404-002

Overall length
8-3/8in (21.3cm).



No. 7 Knife Handle

For blades nos. 10, 11,
12 and 15.
Mirror finish.

SU1407

Overall length
6-3/8in (16.2cm).



No. 9 Knife Handle

Delicate.
For blades nos.
10, 11, 12 and 15.
Mirror finish.

SU1409

Overall length
4-3/4in (12cm).



No. 5S Knife Handle

Round, knurled.
Self-locking.

OP0701

Overall length
4in (10.2cm).

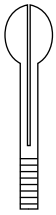


No. 3H Knife Handles

Hexagonal.

◆ **OP0702**

Overall length
4in (10.2cm).



OP0702-001

Collet only for
No. 3H knife handle.



No. 3HL Knife Handle

Hexagonal.

◆ **OP0703**

Overall length
6in (15.2cm).



No. 3K Knife Handle

Round, knurled.

◆ **OP0705**

Overall length
4in (10.2cm).



No. 5 Knife Handle

Round, knurled.

SU01571

Overall length
5-1/4in (13.3cm).



Knife Handles

Manches de couteau
Messergriffe
Impugnature di bisturi
Mangos de cuchillos
Cabos de facas
ナイフハンドル

No. 3KM Blade Handle
Round, knurled.

OP1312

Overall length
3in (7.6cm).



No. 3KL Blade Handle
Round, knurled.

OP1320

Overall length
6in (15.2cm).



No. 3KD Blade Handle
Round, knurled.

OS01350

Overall length
5-1/4in (13.3cm).



No. 6D Blade Handle
Round, knurled.

OS01360

Overall length
5-1/4in (13.3cm).



No. 7A Blade Handle
Round, knurled.

OS01394

Overall length
7-1/2in (19cm).



No. 6 Blade Handle

OS0306

Overall length
5-1/4in (13.3cm).



No. 6P Blade Handle

OS01410

Overall length
4-1/4in (10.8cm).

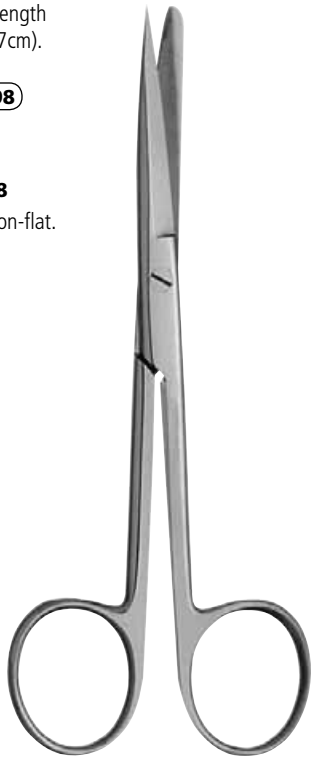


Micro-Line® Operating Scissors

Delicate. Sharp/Blunt.
Mirror finish.
Overall length
5in (12.7cm).

SU1698
Straight.

SU1728
Curved-on-flat.



Operating Scissors

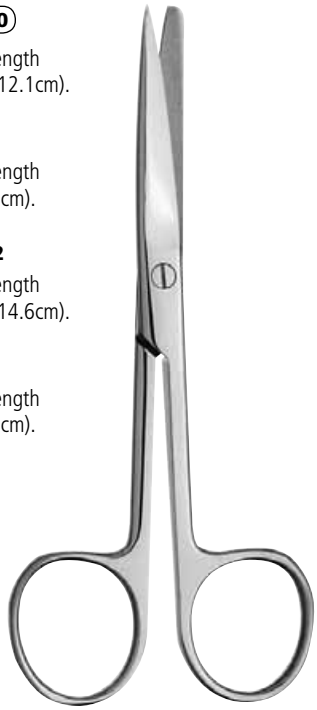
Straight.
Sharp/Blunt.
Mirror finish.

SU1700
Overall length
4-3/4in (12.1cm).

SU1701
Overall length
5in (12.7cm).

◆ **SU1702**
Overall length
5-3/4in (14.6cm).

SU1703
Overall length
6in (15.2cm).



Operating Scissors

Straight.
Sharp/Sharp.
Mirror finish.

SU1710
Overall length
4-3/4in (12.1cm).

SU1711
Overall length
5in (12.7cm).

SU1712
Overall length
5-3/4in (14.6cm).

SU1713
Overall length
6in (15.2cm).



Operating Scissors

Straight.
Blunt/Blunt.
Mirror finish.

SU1720
Overall length
4-3/4in (12.1cm).

SU1721
Overall length
5in (12.7cm).

SU1722
Overall length
5-3/4in (14.6cm).

SU1723
Overall length
6in (15.2cm).



Operating Scissors

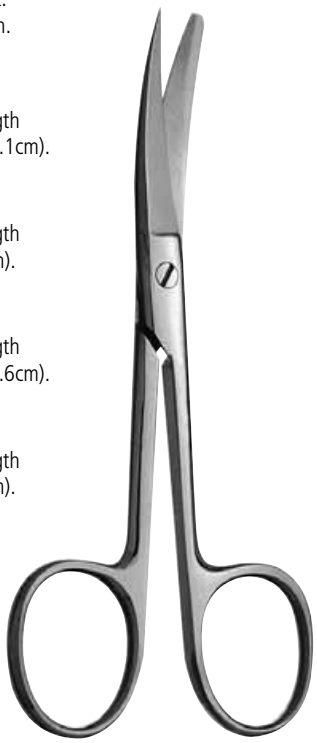
Curved-on-flat.
Sharp/Blunt.
Mirror finish.

SU1730
Overall length
4-3/4in (12.1cm).

SU1731
Overall length
5in (12.7cm).

SU1732
Overall length
5-3/4in (14.6cm).

SU1733
Overall length
6in (15.2cm).



Vital® Operating Scissors

Sharp/Blunt. Stellite®
cutting edges.
Overall length
5-3/4in (14.6cm).

SU1755
Straight.

SU1756
Curved.



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Operating Scissors

Curved-on-flat.
Sharp/Sharp.
Mirror finish.

SU1740
Overall length
4-3/4in (12.1cm).

SU1741
Overall length
5in (12.7cm).

SU1742
Overall length
5-3/4in (14.6cm).

SU1743
Overall length
6in (15.2cm).



Vital® Operating Scissors

Sharp/Sharp. Stellite®
cutting edges.
Overall length
5-3/4in (14.6cm).

SU1757
Straight.

SU1758
Curved.



Operating Scissors

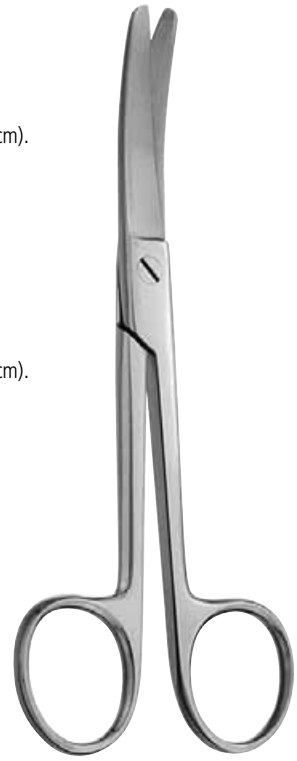
Curved-on-flat.
Blunt/Blunt.
Mirror finish.

SU1750
Overall length
4-3/4in (12.1cm).

SU1751
Overall length
5in (12.7cm).

SU1752
Overall length
5-3/4in (14.6cm).

SU1753
Overall length
6in (15.2cm).



Vital® Operating Scissors

Blunt/Blunt. Stellite®
cutting edges.
Overall length
5-1/2in (14cm).

SU1759
Straight.

SU1760
Curved.



DEAVER Operating Scissors

Sharp/Blunt.
Mirror finish.
Overall length
5-1/2in (14cm).

SU1765
Straight.

SU1766
Curved.

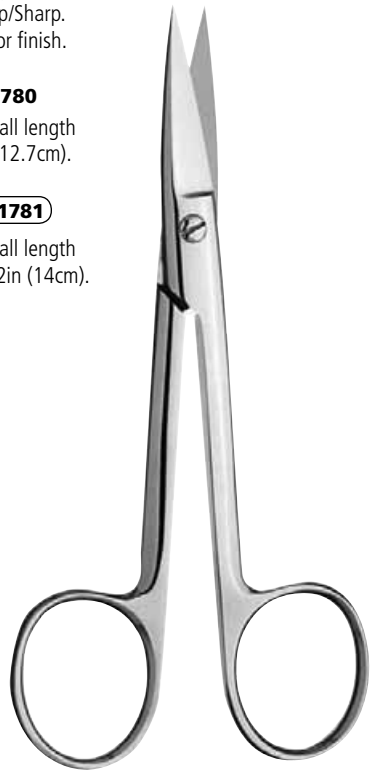


MAYO Operating Scissors

Straight.
Sharp/Sharp.
Mirror finish.

SU1780
Overall length
5in (12.7cm).

SU1781
Overall length
5-1/2in (14cm).



MAYO Operating Scissors

Curved.
Sharp/Sharp.
Mirror finish.

SU1785
Overall length
5in (12.7cm).

SU1786
Overall length
5-1/2in (14cm).



MAYO Micro-Line® Dissecting Scissors

Overall length
5-1/2in (14cm).

SU1798
Delicate.
Straight.
Blunt/Blunt.
Mirror finish.

SU1808
Curved-on-flat.
Blunt/Blunt.
Mirror finish.

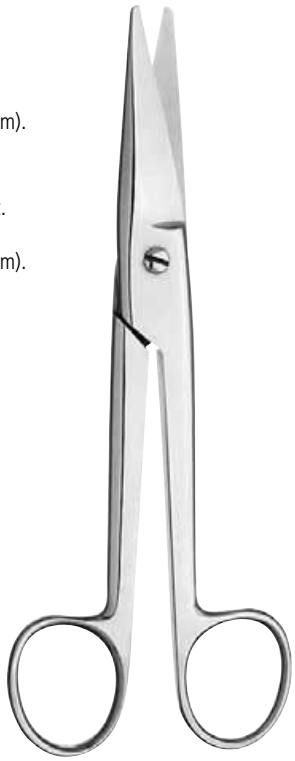


MAYO-NOBLE Dissecting Scissors

Heavy.

SU1860
Straight.
Overall length
6-3/4in (17.1cm).

SU1862
Curved-on-flat.
Overall length
6-1/2in (16.5cm).



MAYO Dissecting Scissors

Mirror finish.

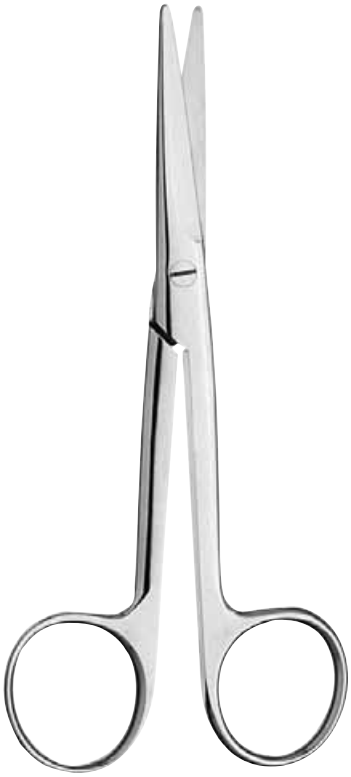
SU1800
Straight.
Overall length
5-3/4in (14.6cm).

◆ **SU1801**
Straight.
Overall length
6-3/4in (17.1cm).

SU1801-001
Straight, left-handed.
Overall length
6-3/4in (17.1cm).

SU1810
Curved-on-flat.
Overall length
5-3/4in (14.6cm).

◆ **SU1811**
Curved-on-flat.
Overall length
6-3/4in (17.1cm).



Vital® MAYO Dissecting Scissors

Beveled blades. Stellite® cutting edges.

◆ **SU1803**
Straight.
Overall length
5-1/2in (13.9cm).

◆ **SU1804**
Straight.
Overall length
6-3/4in (17.1cm).

CH2086
Straight.
Overall length
9in (22.9cm).

CH2088
Straight.
Overall length
14in (35.6cm).

SU1813
Curved.
Overall length
5-1/2in (13.9cm).

◆ **SU1814**
Curved.
Overall length
6-3/4in (17.1cm).

◆ **CH2096**
Curved.
Overall length
9in (22.9cm).

CH2098
Curved.
Overall length
14in (35.6cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Super Cut MAYO Dissecting Scissors

Mirror finish.

SU1800-S
Straight. Overall length
5-1/2in (14cm).

◆ **SU1801-S**
Straight. Overall length
6-3/4in (17.1cm).

SU1810-S
Curved. Overall length
5-1/2in (14cm).

◆ **SU1811-S**
Curved. Overall length
6-3/4in (17.1cm).

CH2086-S
Straight. Overall length
9in (22.9cm).

CH2096-S
Curved. Overall length
9in (22.9cm).



MAYO Dissecting Scissors

Round blade.

SU1820
Straight. Overall length
5-3/4in (14.6cm).

◆ **SU1821**
Straight. Overall length
6-3/4in (17.1cm).

SU1825
Curved-on-flat. Overall length
5-3/4in (14.6cm).

SU1826
Curved-on-flat. Overall length
6-3/4in (17.1cm).



Vital® MAYO Dissecting Scissors

Round blades.
Stellite® cutting edges.

SU1803-002
Straight.
Overall length
5-1/2in (14cm).

◆ **SU1804-002**
Straight.
Overall length
6-3/4in (17.1cm).

SU1813-002
Curved.
Overall length
5-1/2in (14cm).

◆ **SU1814-002**
Curved.
Overall length
6-3/4in (17.1cm).

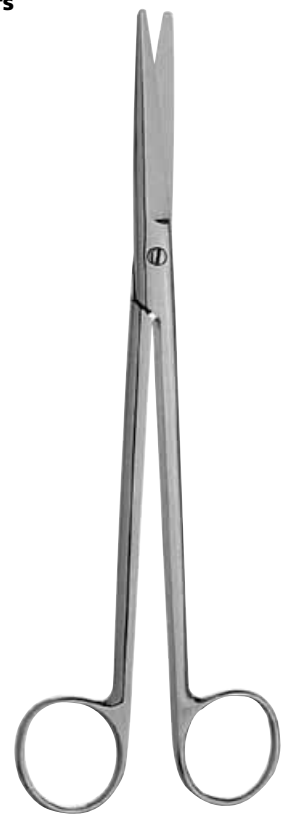


MAYO-SIMS Dissecting Scissors

Blunt/Blunt.
Mirror finish.
Overall length
7-3/4in (19.7cm).

SU1816
Straight.

SU1817
Curved-on-flat.



MAYO Dissecting Scissors

Round blade.

SU1935

Curved-on-flat. Extra-long, heavy blades. One large ring. Overall length 14in (35.6cm).



MAYO-HARRINGTON Dissecting Scissors

Mirror finish.

CH2085

Straight.
Overall length
9in (22.9cm).

CH2080

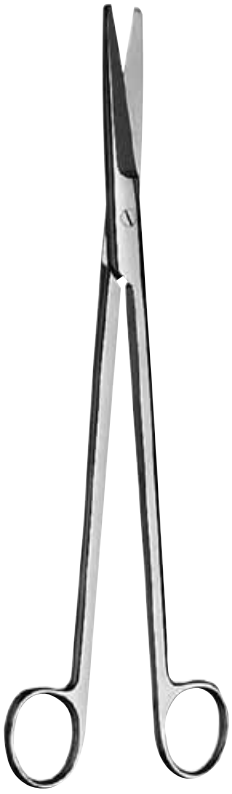
Straight.
Overall length
11in (27.9cm).

◆ **CH2095**

Curved.
Overall length
9in (22.9cm).

CH2090

Curved.
Overall length
11in (27.9cm).



Super Cut MAYO-HARRINGTON Scissors

Curved.
One serrated blade.
Mirror and Satin finish.

CH2075-S

Overall length
12in (30.5cm).



JONES Dissecting Scissors

Curved blades, delicate.
Mirror finish.

SU1922

Overall length
5-1/2in (14cm).



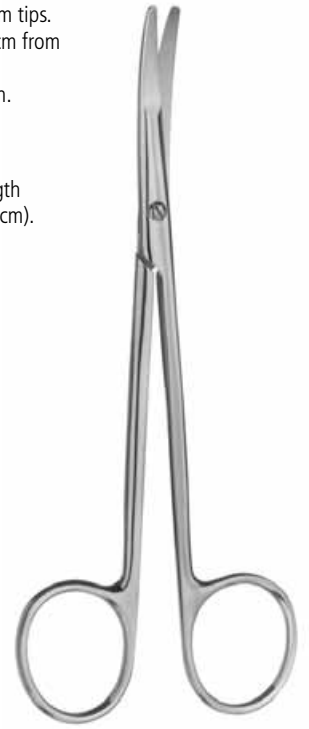
Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

METZENBAUM-LIPSETT Scissors

Curved. Serrated edges. METZENBAUM blades thinned down 7/8in (2.2cm) from tips. Blades 3.5cm from mid-screw. Mirror finish.

RH1652

Overall length 5-1/2in (14cm).

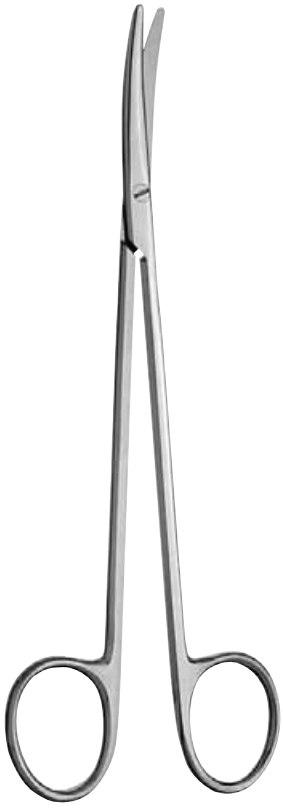


METZENBAUM Dissecting Scissors

Delicate. Curved-on-flat. Mirror finish.

◆ **SU1945**

Overall length 7in (17.8cm).



METZENBAUM Dissecting Scissors

Light model. Fine, narrow blades are curved for delicate dissections. Mirror finish.

◆ **MO1603**

Overall length 7-3/8in (18.7cm).



METZENBAUM Dissecting Scissors

Blunt/Blunt. Mirror and Satin finish.

RH1640

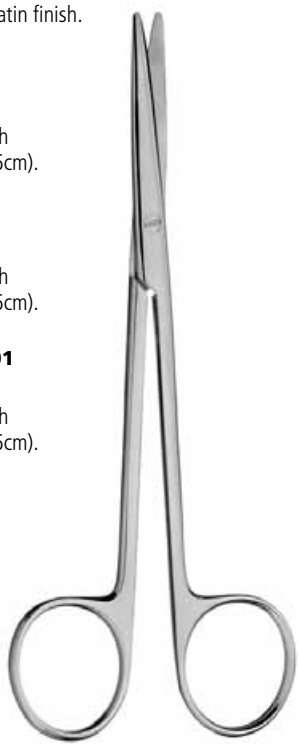
Straight. Overall length 5-3/4in (14.6cm).

◆ **RH1650**

Curved. Overall length 5-3/4in (14.6cm).

RH1650-001

Curved. Overall length 5-3/4in (14.6cm). Left-handed.



METZENBAUM Dissecting Scissors

Dissecting blades. Blunt/Blunt. Overall length 7in (17.8cm).

MO1598

Straight.

◆ **MO1600**

Slightly curved-on-flat.

MO1600-001

Slightly curved-on-flat. Left-handed.



Vital® METZENBAUM Dissecting Scissors

Blunt/Blunt. Stellite® cutting edges.

◆ **RH1653**

Straight. Overall length 5-3/4in (14.6cm).

◆ **RH1651**

Curved. Overall length 5-3/4in (14.6cm).



Vital® METZENBAUM Dissecting Scissors

Blunt/Blunt. Stellite® cutting edges.
Overall length
7in (17.8cm).

MO1602
Straight.

◆ **MO1601**
Curved.



Vital® METZENBAUM Dissecting Scissors

Delicate. Blunt/Blunt.
Stellite® cutting edges.

RH1653-001
Delicate. Straight.
Overall length
5-3/4in (14.6cm).

◆ **RH1651-001**
Delicate. Curved.
Overall length
5-3/4" (14.6cm).

MO1602-001
Straight.
Overall length
7in (17.8cm).

◆ **MO1601-001**
Curved.
Overall length
7in (17.8cm).

CH2007-001
Straight.
Overall length
9in (22.9cm).

◆ **CH2006-001**
Curved.
Overall length
9in (22.9cm).



Vital® METZENBAUM Dissecting Scissors

Delicate. Sharp/Sharp. Stellite® cutting edges.

RH1653-002
Straight. Overall length
5-3/4in (14.6cm).

RH1651-002
Curved. Overall length
5-3/4in (14.6cm).

MO1602-002
Straight. Overall length
7in (17.8cm).

MO1601-002
Curved. Overall length
7in (17.8cm).

CH2007-002
Straight. Overall length
9-1/4in (23.5cm).

CH2006-002
Curved. Overall length
9-1/4in (23.5cm).



Super Cut METZENBAUM Dissecting Scissors

Curved. Mirror finish.

◆ **RH1650-S**
Overall length
5-3/4in (14.6cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Super Cut METZENBAUM Dissecting Scissors

Curved. Mirror finish.

◆ **MO1600-S**

Overall length
7in (17.8cm).

MO1604-S

Overall length
7in (17.8cm).



METZENBAUM Dissecting Scissors

Blunt/Blunt. Mirror and Satin finish.

CH2034-001

Straight. Overall length
8in (20.3cm).

CH2034

Curved. Overall length
8in (20.3cm).

◆ **CH2032**

Curved. Overall length
9in (22.9cm).

◆ **CH2030**

Curved. Overall length
11-3/16in (28.4cm).



Vital® METZENBAUM Dissecting Scissors

Blunt/Blunt. Stellite® cutting edges.

CH2007

Straight.
Overall length
9-1/4in (23.5cm).

◆ **CH2006**

Curved.
Overall length
9-1/4in (23.5cm).

CH2008

Curved.
Overall length
12in (30.5cm).

CH2009

Curved.
Overall length
14-1/2in (36.8cm).



Super Cut METZENBAUM Dissecting Scissors

Curved. Mirror finish.

◆ **CH2032-S**

Overall length
9in (22.9cm).



NELSON Lung Dissecting Scissors

Blunt/Blunt.
Mirror and Satin finish.
Overall length
9in (22.9cm).

CH2010

Curved.

CH2015

Straight.



Vital® NELSON Dissecting Scissors

Curved. Blunt/Blunt.
Stellite® cutting edges.
Overall length
11in (27.9cm).

CH2020
Regular.

CH2020-001
Delicate.



Super Cut NELSON-METZ Dissecting Scissors

Curved. One serrated blade.
Mirror and Satin finish.

CH2025-S
Overall length
11-3/4in (29.8cm).



SISTRUNK Dissecting Scissors

Slightly curved,
serrated blades.
Mirror finish.

SU1872
Overall length
5-1/4in (13.3cm).



DOYEN Dissecting Scissors

Blunt/Blunt.
Mirror finish.
Overall length
7in (17.8cm).

SU1900
Straight.

SU1902
Curved.



LINCOLN Dissecting Scissors

Blade length 30mm.

SU1890
Straight.
Overall length
7in (17.8cm).

SU1895
Curved.
Overall length
7in (17.8cm).

SU1897
Curved.
Overall length
11in (27.9cm).



PANZER Gall Bladder Scissors

Curved-on-flat,
shanks angle to
side of handles.
Mirror finish.

SU1930
Overall length
7in (17.8cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

THOREK-FELDMAN Gall Bladder Scissors

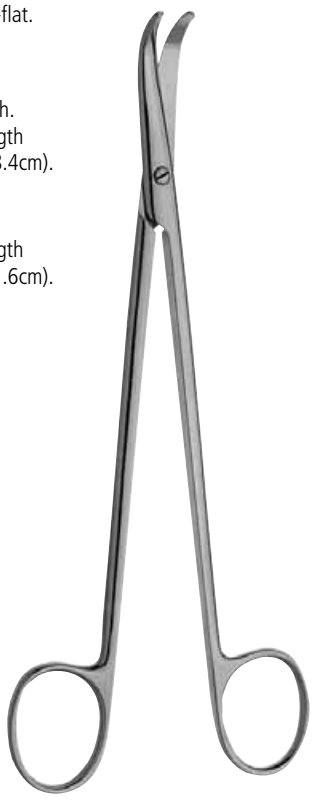
Curved-on-flat.

SU1920

Mirror finish.
Overall length
7-1/4in (18.4cm).

SU1919

Overall length
8-1/2in (21.6cm).



ROCHESTER-FERGUSON Scissors

Angled-on-flat.
Mirror finish.

SU1952

Overall length
7in (17.8cm).



Fine Scissors

Sharp/Sharp.
Blade 25mm.
Mirror finish.
Overall length
4-1/2in (11.4cm).

◆ **SU1791**

Straight.

SU1796

Curved.



Plastic Utility Scissors

Sharp/Sharp.
Blades 3.8cm
from mid-screw.
Mirror finish.
Overall length
5in (12.7cm).

RH1600

Straight.

RH1610

Curved.



Suture Scissors

Blades curved on the side.
Outer blade notched
for pick up and
cutting of sutures.

SU1972

Northbent.
Overall length
5in (12.7cm).

SU1973

Shortbent.
Overall length
3-1/2in (8.9cm).



LITTAUER Stitch Scissors

Light model.
Straight.
Mirror finish.

SU1970

Overall length
5-1/2in (14cm).



Suture Scissors
Serrated edges cut without slipping.
Straight. Blunt/Blunt.
Mirror finish.

SU1990

Overall length
4-1/2in (11.4cm).



NEW'S Suture Scissors
Angled blades.
Blunt/Blunt.
Mirror finish.

SU1950

Overall length
5-1/2in (14cm).



Suture Scissors
Straight.
Sharp/Blunt.
Mirror finish.

◆ **SU1992**

Overall length
5-3/4in (14.5cm).



Wire-Cutting Scissors
Overall length
4-3/4in (12.1cm).

◆ **SU1980**

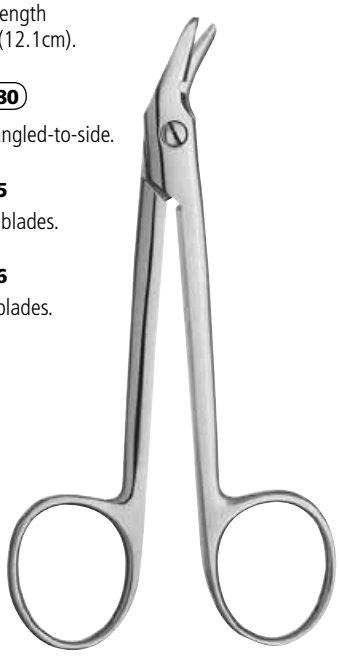
Blades angled-to-side.

SU1985

Straight blades.

SU1986

Curved blades.



Vital® Suture Wire-Cutting Scissors
Stellite® cutting edges.
Overall length
5in (12.7cm).

◆ **SU1988**

Angled jaws.



Sternal Wire Cutter
Double-action.
Replaceable blades.

CH9100-18

Overall length
6-3/4in (17.2cm).

CH9100-50

Replacement blade only for CH9100-18.



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

KNOWLES Bandage Scissors

Straight, probe point.
Mirror finish.

SU2025

Overall length
5-1/2in (14cm).



Universal Bandage Scissors

Heavy-duty. Autoclavable.
Mirror finish.

SU2012-001

Black plastic handles.
Overall length
5-1/2in (14cm).

◆ **SU2014-001**

Black plastic handles.
Overall length
7in (18cm).

SU2014-002

Blue plastic handles.
Overall length
7-1/2in (19.1cm).

SU2014-003

Green plastic handles.
Overall length
7-1/2in (19.1cm).

SU2014-004

Red plastic handles.
Overall length
7-1/2in (19.1cm).



LISTER Bandage Scissors

Angled, probe point.

SU2001

Overall length
3-1/2in (8.9cm).

SU2003

Overall length
4-1/2in (11.4cm).

◆ **SU2005**

Overall length
5-1/2in (14cm).

SU2005-001

Gold handles.
Overall length
5-1/2in (14cm).

◆ **SU2007**

Overall length
7-1/4in (18.4cm).

◆ **SU2009**

Overall length
8in (20.3cm).



Super Cut LISTER Bandage Scissors

SU2005-S

Overall length
5-3/4in (14.6cm).

◆ **SU2007-S**

Overall length
7-1/4in (18.4cm).

SU2009-S

Large finger ring.
Overall length
8in (20.3cm).



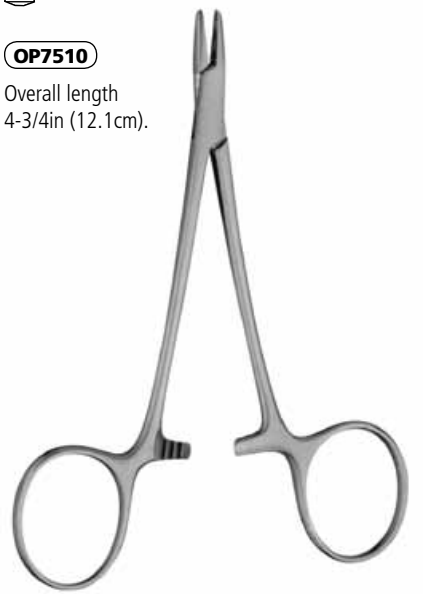
DERF Eye Needle Holder

Straight, serrated, cupped jaws. Light.



OP7510

Overall length 4-3/4in (12.1cm).



Vital® DERF Eye Needle Holder

Tungsten Carbide inserts. 3,600 teeth per square inch.



OP7512

Overall length 4-3/4in (12.1cm).



WEBSTER Needle Holders

Light, with smooth jaws. Overall length 5in (12.7cm).



◆ **RH2560**

RH2560-MM

Mueller-Mirror® finish.



Vital® WEBSTER Needle Holders

Tungsten Carbide inserts. Overall length 4-3/4in (12.1cm).



◆ **RH2561**

Smooth jaws.



◆ **RH2562**

3,600 teeth per square inch.

HALSEY Needle Holder

Smooth jaws.

OP7515

Overall length 5in (12.7cm).



Vital® HALSEY Needle Holders

Tungsten Carbide inserts. Overall length 5in (12.7cm).



◆ **OP7511**

3,600 serrations per square inch.

OP7511-001

Left-handed.



◆ **OP7513**

Smooth jaws.

OP7513-001

Left-handed.



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Vital® NEIVERT Needle Holder

One offset ring. Tungsten Carbide inserts.
3,600 teeth per square inch.



RH2551

Overall length
5in (12.7cm).



COLLIER Needle Holder

Serrated, fenestrated jaws.



◆ **SU16100**

Overall length
5in (12.7cm).



HEGAR-BAUMGARTNER Needle Holder

Serrated jaws.



SU16080

Overall length
5-1/2in (14cm).

Vital® BAUMGARTNER Needle Holders

Tungsten Carbide inserts.
2,500 teeth per square inch.



◆ **SU16081**

Overall length
5-1/8in (13cm).

HEGAR Needle Holders

Narrow jaws.



SU16020

Overall length
6-1/4in (15.9cm).

SU16025

Overall length
7-1/4in (18.4cm).

SU16030

Overall length
8in (20.3cm).

HEGAR Needle Holders

Stubby jaws.

SU16021

Overall length
6-1/4in (15.9cm).



◆ **SU16026**

Overall length
7in (17.8cm).

SU16031

Overall length
8in (20.3cm).

Vital® CRILE-WOOD Needle Holders

Tungsten Carbide inserts. 3,600 teeth per square inch.



◆ **CH2419**
Straight.
Smooth jaws.
Overall length
6in (15.2cm).



◆ **CH2423**
Curved.
Overall length
7-1/8in (18.1cm).

◆ **CH2426**
Curved.
Overall length
9-1/4in (23.5cm).

CH2426-001
Curved.
Left-handed.
Overall length
9-1/4in (23.5cm).



◆ **SU16005**
Straight.
Overall length
6in (15.2cm).

SU16005001
Curved.
Left-handed.
Overall length
6in (15.2cm).

◆ **CH2422**
Straight.
Overall length
7-1/8in (18.1cm).

CH2424
Straight.
Overall length
8in (20.3cm).

CH2425
Straight.
Overall length
9in (22.9cm).

CH2427
Straight.
Overall length
10-3/8in (26.3cm).

CH2428
Straight.
Overall length
11-3/4in (29.8cm).

◆ **CH2429**
Straight.
4 x 4 ratchet.
Overall length
14in (35.6cm).



Vital® MAYO-HEGAR Needle Holders

Tungsten Carbide inserts. 2,500 teeth per square inch.



◆ **SU16060**
Overall length
6-1/4in (15.9cm).

SU16060001
Left-handed.
Overall length
6-1/4in (15.9cm).



◆ **SU16061**
Overall length
7-1/4in (18.4cm).

SU16061001
Left-handed.
Overall length
7in (17.8cm).



◆ **SU16062**
Overall length
8in (20.3cm).

SU16062001
Left-handed.
Overall length
8in (20.3cm).



◆ **SU16063**
Overall length
9-1/4in (23.5cm).



◆ **CH2435**
Overall length
11-3/4in (29.8cm).



CH2437
Overall length
14in (35.6cm).



SU16180
Overall length
16in (41cm).



CH2438
Double-action
box locks.
Overall length
18in (45.7cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

FINOCHIETTO Needle Holder

Straight jaws.



CH2460

Overall length
8in (20.3cm).



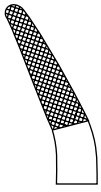
Vital® FINOCHIETTO Needle Holders

Tungsten Carbide inserts.
3,600 teeth per square inch.



CH2461

Overall length
8in (20.3cm).



CH2471

Overall length
10-1/2in (26.7cm).



SAROT Needle Holders

Indented shanks. Straight jaws.



CH2415

Overall length
7-1/8in (18.1cm).



CH2410

Overall length
10-1/4in (26cm).



Vital® SAROT Needle Holders

Tungsten Carbide inserts.
3,600 teeth per square inch.



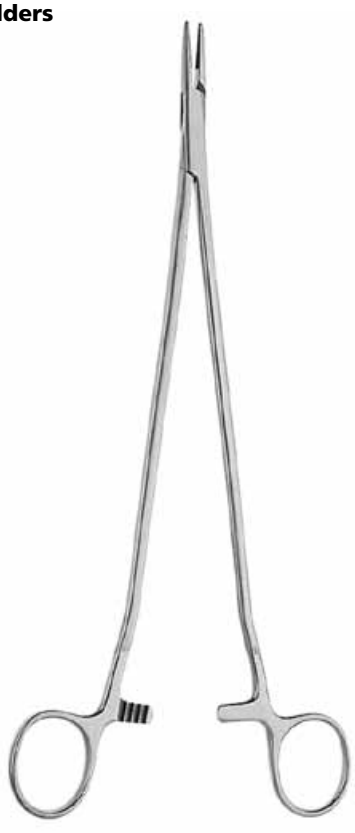
◆ **CH2416**

Overall length
7-1/8in (18.1cm).



CH2411

Overall length
10-3/8in (26.3cm).



MASSON Needle Holder



CH2440

Overall length
10-1/2in (26.7cm).



Vital® MASSON Needle Holder

Tungsten Carbide inserts.
2,500 teeth per square inch.



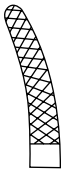
CH2442

Overall length
10-3/8in (26.3cm).



HEANEY Needle Holder

Curved.



◆ **SU16120**

Overall length
8-1/4in (21cm).



Vital® HEANEY Needle Holders

Curved. Tungsten Carbide inserts. 2,500 teeth per square inch.



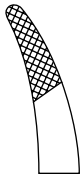
◆ **SU16122**

Overall length
8in (20.3cm).



SU16126

Overall length
12in (30.5cm).



SU16124

Overall length
10-1/2in (26.7cm).



SU16128

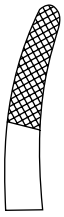
Overall length
14in (35.6cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

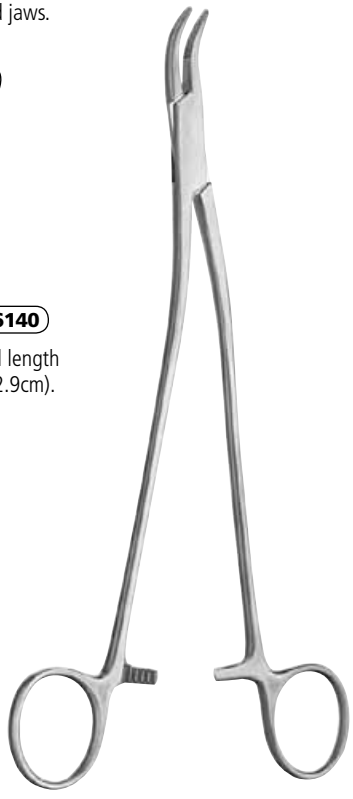
STRATTE Needle Holder

Double bend.
Curved jaws.



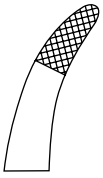
SU16140

Overall length
9in (22.9cm).



Vital® STRATTE Needle Holders

Double bend, curved jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.



SU16141

Curved.
Overall length
9in (22.9cm).



SU16143

Delicate.
Reverse curved.
Overall length
9-1/4in (23.5cm).



SU16142

Delicate.
Curved.
Overall length
9-1/4in (23.5cm).

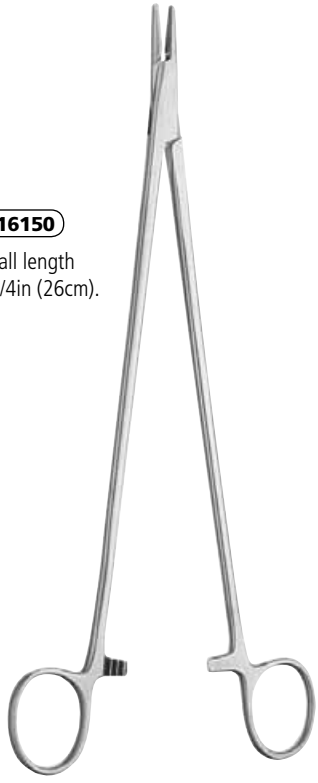
WANGENSTEEN Needle Holder

Straight jaws.



SU16150

Overall length
10-1/4in (26cm).



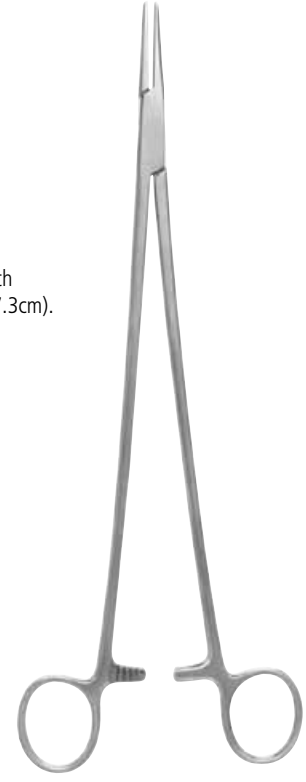
WANGENSTEEN Needle Holder

Straight jaw.



CH2432

Overall length
10-3/4in (27.3cm).



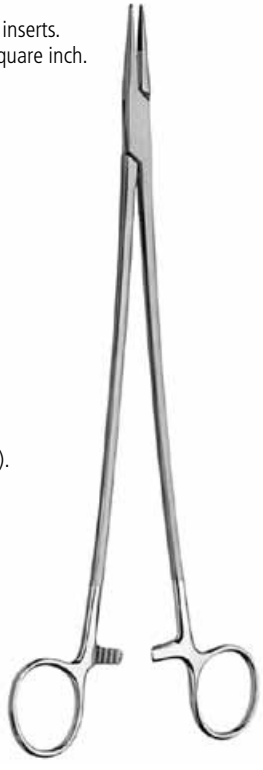
Vital® WANGENSTEEN Needle Holder

Straight jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.



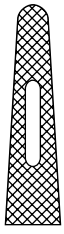
CH2433

Overall length
10-3/4in (27.3cm).



MAYO-HEGAR Needle Holder

Extra-long. Heavy.



SU16160

Overall length
14in (35.6cm).



Vital® OLSEN-HEGAR Needle Holders

Cutting edge. Tungsten Carbide inserts.
2,500 teeth per square inch.



◆ **SU16252**

Overall length
5-3/4in (14.6cm).

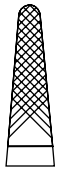
SU16253

Overall length
7-1/4in (18.4cm).



NEW ORLEANS Needle Holder

Stubby jaws.



SU16090

Overall length
7in (17.8cm).

Vital® NEW ORLEANS Needle Holder

Tungsten Carbide inserts.
2,500 teeth per square inch.

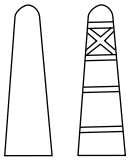


SU16091

Overall length
7in (17.8cAm).

MATHIEU Needle Holder

Frictionless spring.



SU16200

Overall length
8in (20.3cm).



Vital® MATHIEU Needle Holder

Tungsten Carbide inserts.
2,500 teeth per square inch.



SU16254

Overall length
8in (20.3cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

GRANT Needle Holder

Straight jaws, combined with suture scissors.



SU16250

Overall length
6-1/2in (16.5cm).



GARDNER Needle Holder



SU16085

Overall length
6in (15.2cm).

Vital® French Eye Needle Holders

Tungsten Carbide inserts.
2,500 teeth per square inch.

SU16145

Overall length
6-1/4in (15.9cm).



SU16146

Overall length
7-1/4in (18.4cm).

SU16147

Overall length
8in (20.3cm).



SU16148

Overall length
10-1/4in (26cm).

Vital® JULIAN Needle Holders

Light and delicate. Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length 8in (20.3cm).



◆ **CH2420**

Straight jaws.



CH2421

Curved jaws.



Vital® NOLAN Needle Holder

Tungsten carbide inserts.
2,500 teeth per square inch.



SU16210

Overall length
14in (35.6cm).



Dressing Forceps
Serrated.

SU2300
Overall length
4-3/4in (12.1cm).

SU2301
Overall length
5in (12.7cm).

SU2301-MM
Mueller-Mirror® finish.

SU2302
Overall length
5-1/2in (14cm).

SU2302-MM
Mueller-Mirror® finish.

SU2303
Overall length
6in (15.2cm).

SU2303-MM
Mueller-Mirror® finish.

SU2305
Overall length
8in (20.3cm).

SU2306
Overall length
9in (22.9cm).

SU2307
Overall length
10in (25.4cm).

SU2309
Overall length
12in (30.5cm).





Dressing Forceps
Curved, serrated.

SU2315
Overall length
5-1/2in (14cm).



Tissue Forceps
1 x 2 teeth.

SU2330
Overall length
4-5/8in (11.7cm).

◆ **SU2331**
Overall length
5in (12.7cm).

◆ **SU2332**
Overall length
5-3/4in (14.6cm).

SU2332-MM
Mueller-
Mirror® finish.

◆ **SU2333**
Overall length
6in (15.2cm).

SU2333-MM
Mueller-Mirror®
finish.

SU2335
Overall length
8in (20.3cm).

SU2337
Overall length
10in (25.4cm).



SU2338
Overall length
12in (30.5cm).

SU2312
Overall length
16in (40.6cm).



Tissue Forceps
2 x 3 teeth.

SU2340
Overall length
4-1/2in (11.4cm).

SU2341
Overall length
5in (12.7cm).

SU2342
Overall length
5-1/2in (14cm).



SU2343
Overall length
6in (15.2cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Tissue Forceps
3 x 4 teeth.



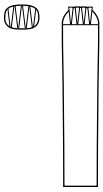
SU2350
Overall length
5in (12.7cm).

SU2351
Overall length
5-1/2in (14cm).

SU2352
Overall length
6in (15.2cm).



Tissue Forceps
4 x 5 teeth.

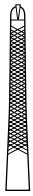


SU2361
Overall length
5-1/2in (14cm).

SU2362
Overall length
6in (15.2cm).



Tissue Forceps
1 x 2 teeth with serrations.



SU2380
Overall length
6in (15.2cm).



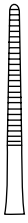
WALTHER Tissue Forceps
1 x 2 teeth. Mirror and
Satin finish.



SU2400
Overall length
6in (15.2cm).



BROPHY Dressing Forceps
Also for removing sutures.
Delicate, serrated.



MO500
Overall length
6-1/4in (15.9cm).



CASSIDY-BROPHY Dressing Forceps
Broader than the fine BROPHY model, but narrower and lighter than regular dressing forceps. Delicate.

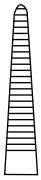


MO502
Overall length
6-1/4in (15.9cm).



CASSIDY-BROPHY Dressing Forceps

Delicate.



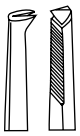
SU2375

Overall length
8in (20.3cm).



CARMODY Tissue Forceps

Fine serrations on jaws.
1 x 2 teeth.
Mirror finish.



MO510

Overall length
6-1/4in (15.9cm).



SEMKEN Dressing Forceps

Delicate, serrated.
Mirror finish.



SU2370

Overall length
4-7/8in (12.4cm).



SEMKEN Tissue Forceps

Delicate. Mirror finish.
1 x 2 teeth.



SU2371

Overall length
4-7/8in (12.4cm).



BROWN-BAHNSON Forceps

Bayonet.
Mirror finish.



SU2505

Overall length
6in (15.2cm).

SU2506

Overall length
8in (20.3cm).



MILLS Tissue Forceps

2 x 3 teeth.



MO515

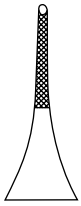
Overall length
7in (17.8cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

ADSON Forceps

Delicate. 1 x 2 teeth with serrations.



◆ **NL1400**

Overall length
4-3/4in (12.1cm).

NL1400-MM

Mueller-Mirror® finish.



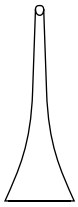
ADSON Micro Forceps

Especially delicate jaws.



NL1401

Serrated jaws.
Overall length
4-3/4in (12.1cm).



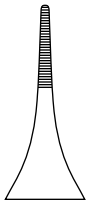
◆ **NL1411**

1 x 2 teeth.
Overall length
4-3/4in (12.1cm).



ADSON Dressing Forceps

Serrated.



◆ **NL1410**

Overall length
4-3/4in (12.1cm).

NL1410-MM

Mueller-Mirror® finish.



Vital® ADSON Tissue Forceps

Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **NL1415**

Overall length
4-3/4in (12.1cm).

NL1412

1 x 2 teeth.
Overall length
4-3/4in (12.1cm).

NL1416

1 x 2 teeth.
Overall length
6in (15.2cm).



ADSON Dressing Forceps

Slender, cross-serrated.



NL1490

Overall length
6-1/4in (16cm).



ADSON Dressing Forceps

Bayonet. Fine, serrated tips.



NL1550

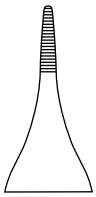
Overall length
7-1/8in (18.1cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

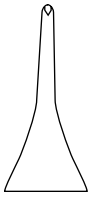
HUDSON Dressing Forceps

Overall length
4-7/8in (12.4cm).



SU2390

Serrated.



SU2391

1 x 2 teeth.



BROWN-ADSON Tissue Forceps



◆ **SU2504**

Overall length
4-7/8in (12.4cm).



FARRIS Tissue Forceps

1 x 2 teeth, with serrations.
Mirror finish.



SU2410

Overall length
8-7/8in (22.5cm).



ROCHESTER-EWALD Tissue Forceps

1 x 2 teeth, with serrations.
Mirror and Satin finish.



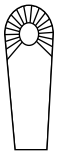
SU2420

Overall length
6-3/4in (17.1cm).



ROCHESTER Tissue Forceps

RUSSIAN-style tip.



SU2448

Overall length
6in (15.2cm).



RUSSIAN Tissue Forceps



SU2450

Overall length
6in (15.2cm).

SU2452

Overall length
8in (20.3cm).

SU2454

Overall length
10in (25.4cm).

SU2456

Overall length
12in (30.5cm).

SU2458

Overall length
14in (35.6cm).

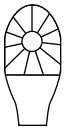


⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

C. W. MAYO Tissue Forceps

Fenestrated. RUSSIAN-style tip. Rugged, non-perforating teeth and deeply serrated handles. Mirror finish.



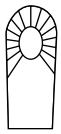
SU2460

Overall length
9in (22.9cm).



MAYO-RUSSIAN Tissue Forceps

Rugged, non-perforating teeth surround the perforated jaws. Deeply serrated handles.



CH1520

Overall length
14in (35.6cm).



LOVELACE Hemostatic Tissue Forceps

Serrated. Kynar®-coated insulated handles.



SU2550

Overall length
7-3/4in (19.7cm).



STILLE-Type Tissue Forceps

4 x 5 teeth.



SU2480

Overall length
5in (12.7cm).



MARTIN Tissue Forceps

7 x 8 teeth. Mirror finish.



SU2490

Overall length
6in (15.2cm).

SU2491

Overall length
7in (17.8cm).



BROWN Tissue Forceps

7 x 8 teeth.



SU2500

Overall length
6-1/8in (15.6cm).

SU2502

Overall length
8in (20.3cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

FERRIS SMITH Tissue Forceps

Mirror and Satin finish.
Overall length
6-3/4in (17.1cm).



◆ **SU2510**
2 x 3 teeth.
Heavy.



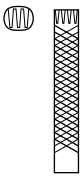
◆ **SU2511**
1 x 2 teeth.



HEANEY Tissue Forceps

Mirror and Satin finish.

SU2520
2 x 3 teeth. Overall length
5-1/2in (14cm).



SU2525
3 x 4 teeth.
Overall length
7-1/2in (19.1cm).

SU2526
1 x 2 teeth.
Overall length
7-1/2in (19.1cm).



WANGENSTEEN Tissue Forceps



SU5070
Overall length
9-1/2in (24.1cm).



Vital® WANGENSTEEN Tissue Forceps

Tungsten Carbide inserts.
2,500 teeth per square inch.



SU5071
Overall length
6in (15.2cm).



SU5072
Overall length
9in (22.9cm).

SU5073
Overall length
10in (25.4cm).



SINGLEY Tissue Forceps

Fenestrated, serrated jaws.
Mirror finish.



SU5075
Overall length
9-3/4in (24.8cm).

SU5076
Overall length
14in (35.6cm).

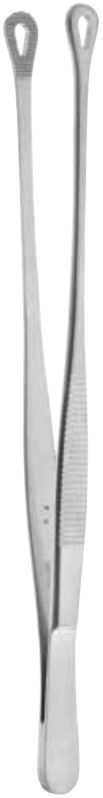
SU5078
Overall length
16in (40.6cm).



TUTTLE-SINGLEY Tissue Forceps

SU5060
Overall length
6in (15.2cm).

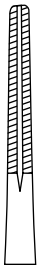
SU5065
Overall length
7in (17.8cm).



⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

GLASSMAN Non-Crushing Pick-Up Forceps



SU6195

Overall length
6-1/4in (15.9cm).



GLASSMAN Non-Crushing Pick-Up Forceps



SU6180

Overall length
6-1/4in (15.9cm).



GLASSMAN Non-Crushing Pick-Up Forceps

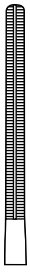


SU6190

Overall length
8-3/4in (22.2cm).



GLASSMAN Non-Crushing Pick-Up Forceps



SU6198

Overall length
9in (22.9cm).



GILLES Tissue Forceps

1 x 2 teeth.

NL1492

Overall length
6in (15.2cm).



WAUGH Tissue Forceps

NL1475

Serrated jaws.
Overall length
8in (20.3cm).

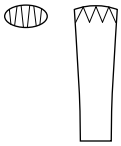
NL1476

1 x 2 teeth.
Overall length
8in (20.3cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

KELLY Tissue Forceps
3 x 4 teeth. Mirror and Satin finish.



SU2530

Overall length
8-5/8in (22cm).



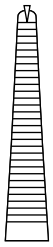
STONE Tissue Forceps
4 x 5 teeth.

SU2535

Overall length
6in (15.2cm).



CURTIS Tissue Forceps
1 x 2 teeth, with serrations.
Heavy. Matte and Mirror finish.

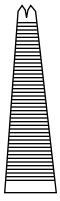


◆ **SU2540**

Overall length
8-3/4in (22.2cm).



BAKER Tissue Forceps
Modified BONNEY-type.
1 x 2 teeth, with serrations.
Matte and Mirror finish.



SU2541

Overall length
7-1/2in (19.1cm).



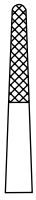
BONNEY Tissue Forceps
1 x 2 teeth.

◆ **SU2542**

Overall length
6-3/4in (17.1cm).



Vital® Tissue Forceps
Cross-serrated jaws.
Tungsten Carbide inserts.
2,500 teeth per square inch.



SU2250

Overall length
6in (15.2cm).



⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Vital® CUSHING Tissue Forceps

Straight. Delicate jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.



NL1460

Overall length
7in (17.8cm).



Vital® CUSHING Tissue Forceps

Angled tips. Tungsten Carbide inserts.
3,600 teeth per square inch.



NL1462

Overall length
6-3/4in (17cm).



Vital® CUSHING Tissue Forceps

Bayonet. Tungsten Carbide tips
and dissecting end.



NL1464

Overall length
7-1/4in (18.5cm).



Vital® EVANS Tissue Forceps

Tungsten Carbide inserts.
2,500 teeth per square inch.



SU2465

Overall length
9-3/4in (24.9cm).



PIERSE-Type Jewelers Tissue Forceps

Straight. Flat handle, 9mm wide.



CH13104

Tip with 0.3mm-diameter hole.
Overall length
5-1/4in (13.5cm).

CH13105

Tip with 0.3mm-diameter hole.
Overall length
4-3/8in (11cm).

CH13106

Tip with 0.6mm-diameter hole.
Overall length
4-3/8in (11cm).

CH13107

Tip with 0.6mm-diameter hole.
Overall length
7in (18cm).

CH13108

Tip with 0.3mm-diameter hole.
Overall length
7in (18cm).

CH13109

Tip with 0.1mm-diameter hole.
Overall length
7in (18cm).



Jewelers Forceps

Straight.



CH13110
Tip diameter 0.3mm.
Flat handle, 7mm wide.
Overall length
5-1/4in (13.5cm).

CH13087
Tip diameter 0.3mm.
Flat handle, 9mm wide.
Overall length
4-3/8in (11cm).

CH13082
Tip diameter 0.3mm.
Flat handle, 9mm wide.
Overall length
4-3/4in (12cm).

CH13100
Tip diameter 0.3mm.
Flat handle, 9mm wide.
Overall length
5-1/4in (13.5cm).

CH13088
Tip diameter 0.3mm.
Flat handle, 9mm wide.
Overall length
5-1/2in (14cm).

CH13083
Tip diameter 0.3mm.
Flat handle, 9mm wide.
Overall length
7in (18cm).

CH13086
Tip diameter 0.4mm.
Flat handle, 9mm wide.
Overall length
4-1/4in (10.8cm).

CH13081
Tip diameter 0.6mm.
Flat handle, 9mm wide.
Overall length
4-3/4in (12cm).

CH13080
Tip diameter 0.8mm.
Flat handle, 9mm wide.
Overall length
4-3/4in (12cm).



Jewelers Forceps

Straight. With tying platform.
Tip diameter 0.3mm.



CH13112
Flat handle, 7mm wide.
Overall length
5-1/4in (13.5cm).

CH13103
Flat handle, 9mm wide.
Overall length
5-1/4in (13.5cm).

CH13089
Flat handle, 9mm wide.
Overall length
5-1/2in (14cm).

CH13085
Flat handle, 9mm wide.
Overall length
7in (18cm).



Jewelers Forceps

Tip diameter 0.3mm.



CH13095
Tip angled 40°.
Flat handle, 9mm wide.
Overall length
5-1/4in (13.5cm).

CH13094
Tip angled 40°.
Flat handle, 9mm wide.
Overall length
7in (18cm).

CH13091
Tip angled 45°.
Flat handle, 9mm wide.
Overall length
4-3/8in (11cm).

CH13093
Tip angled 45°.
Flat handle, 9mm wide.
Overall length
5-1/4in (13.5cm).

CH13098
Tip angled 45°.
Flat handle, 8mm wide.
Overall length
5-7/8in (15cm).

CH13097
Tip angled 45°.
Flat handle, 7mm wide.
Overall length
5-1/4in (13.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Jeweler-Type Forceps

Straight.

NL1424

Overall length
4-3/4in (12.1cm).

NL1425

Overall length
5-1/4in (13.3cm).



Jeweler-Type Micro Forceps

Straight.
Overall length
4-3/8in (11.1cm).

NL1420

Extra-fine tips,
smooth spring action.

NL1421

Fine tips.



Jeweler-Type Micro Forceps

Curved, fine tips.

NL1422

Overall length
4-1/2in (11.4cm).



Pick-up Forceps

Delicate, jeweler-type
with angled tips.

NL1423

Overall length
4-3/8in (11.1cm).



Microsurgical Forceps

Counterbalanced.
Round handle.
Overall length
5-7/8in (15cm).



CH13157

Curved.
Tip diameter 0.3mm.

CH13158

Straight.
Tip diameter 0.3mm.

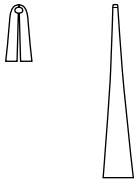
CH13159

Straight.
Tip diameter 0.5mm.



Micro Tissue Forceps

Straight. PIERSE-type tip
with 0.3mm-diameter hole.
Round handle.



CH13174

Overall length
5-7/8in (15cm).

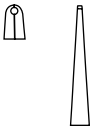
CH13175

Overall length
7in (18cm).



Micro Tissue Forceps

Counterbalanced.
PIERSE-type tip with
0.3mm-diameter hole.
Round handle.



CH13160

Overall length
7in (17.8cm).

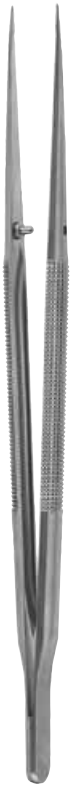


Micro Tissue Forceps

Straight tip, width 1mm.
Tungsten Carbide inserts.
Round handle.

CH13176

Overall length
7in (18cm).



PENFIELD Watchmaker Forceps

NL1525

Overall length
7in (17.8cm).



Dilator Forceps

CH13111

Straight. Tip diameter 0.2mm.
Flat handle, 7mm wide.
Overall length 5-1/4in (13.5cm).

CH13084

Straight. Tip diameter 0.2mm.
Flat handle, 9mm wide.
Overall length 7in (18cm).

CH13150

Tip angled 10°, diameter 0.2mm.
Flat handle, 9mm wide.
Overall length 4-3/8in (11cm).



CH13149

Tip angled 10°, diameter 0.3mm.
Flat handle, 9mm wide.
Overall length 4-3/8in (11cm).



Dilator Forceps

Flat handle. Tip angled 45°, diameter 0.3mm.



CH13096

Overall length
5-1/4in (13.5cm).



Dilator Forceps

Straight. Flat handle.
Overall length
5-1/4in (13.5cm).



CH13101

Tip diameter
0.3mm.

CH13102

Tip diameter
0.2mm.



Splinter Forceps

Sharp, serrated tips, delicate.

SU2600

Overall length
3in (7.6cm).

SU2601

Overall length
3-1/2in (8.9cm).

SU2602

Overall length
4-1/2in (11.4cm).



WALTER Splinter Forceps

Triangular tips, delicate.
Overall length 4in (10.2cm).

SU2610

Straight.

SU2611

Angled.



FEILCHENFELD Splinter Forceps

Serrated, cupped tips, delicate.

SU2620

Overall length
3in (7.6cm).

SU2621

Overall length
4-1/2in (11.4cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Physician's Splinter Forceps

SU2640

Overall length
5in (12.7cm).



VIRTUS Splinter Forceps

SU2630

Overall length
6in (15.2cm).



Snowden-Pencer laparoscopic ergonomic take-apart instruments can be taken apart to enhance visual inspection during cleaning—helping support sterility. Assembly and disassembly are easy, with instrument markers and cues to guide the way.

Features designed to make assembly easy

CareFusion has built several features into our Snowden-Pencer take-apart instruments to make them easier to assemble and disassemble. Among these features, the:

- Double buttons are easy to grip, which aids assembly and disassembly while preventing the instrument from inadvertently disengaging
- Alignment guide provides visual cues to confirm assembly
- Durable insert and shaft help ensure a strong connection and reduce downtime and repairs

To see the Snowden-Pencer laparoscopic ergonomic take-apart instruments in action, visit *carefusion.com/takeapart*

Customer Support

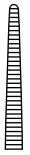
Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

HALSTED Micro-Line® Artery Forceps

Delicate. Overall length 5in (12.7cm).



SU2698

Straight jaws.

SU2698-MM

Mueller-Mirror® finish.



◆ **SU2699**

Curved jaws.

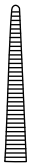
SU2699-MM

Mueller-Mirror® finish.



HARTMAN Mosquito Forceps

Delicate jaws. Overall lenagth 4in (10.2cm).



◆ **OP7550**

Straight jaws.

OP7550-MM

Mueller-Mirror® finish.



◆ **OP7551**

Curved jaws.

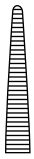
OP7551-MM

Mueller-Mirror® finish.



HALSTED Mosquito Forceps

Overall length 5in (12.7cm).



◆ **SU2700**

Straight jaws.

SU2700-MM

Straight.
Mueller-Mirror® finish.



◆ **SU2702**

Curved jaws.

SU2702-MM

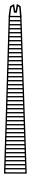
Curved.
Mueller-Mirror® finish.



Pinces hémostatiques
Gefäßklemmen (Hämostat)
Pinze emostatiche
Hemostatos
Pinças hemostáticas
止血剤

HALSTED Mosquito Forceps

1 x 2 teeth. Overall length 4-3/4in (12.2cm).



SU2705
Straight.



SU2707
Curved.



PROVIDENCE HOSPITAL Artery Forceps

Overall length 5-1/2in (14cm).



SU2710
Straight.



SU2712
Curved.



KELLY Artery Forceps

Overall length
5-1/2in (14cm).



◆ **SU2720**
Straight.

SU2720-MM
Mueller-Mirror® finish.



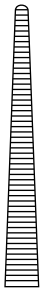
◆ **SU2722**
Curved.

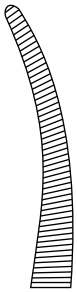
SU2722-MM
Mueller-Mirror® finish.



COLLER Artery Forceps

CRILE-type forceps. Delicate.





SU2723
Straight.
Overall length
5-1/2in (14cm).

SU2724
Curved.
Overall length
5-1/2in (14cm).

SU2725
Straight.
Overall length
6-1/4in (15.9cm).

◆ **SU2726**
Curved.
Overall length
6-1/4in (15.9cm).

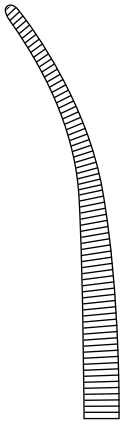
SU2727
Straight.
Overall length
7-1/4in (18.4cm).

SU2728
Curved.
Overall length
7-1/4in (18.4cm).

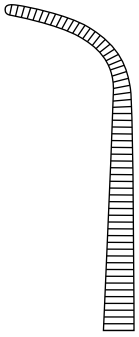


COLLER Artery Forceps

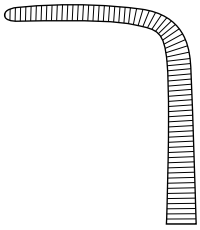
Jaw length 44mm, tip 2mm.
Overall length 9-1/2in (24.1cm).



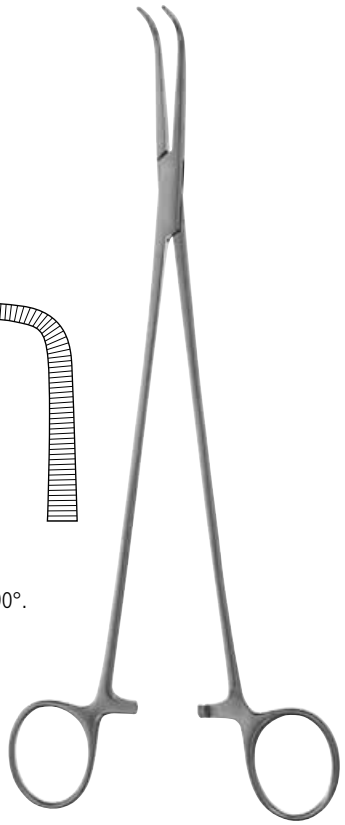
SU2782
Curved.



SU2784
Strongly curved.

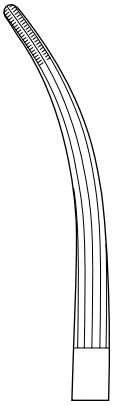


SU2786
Jaws angled 90°.



COLLIER-ANDERSON Clamps

Curved.



SU2745
Overall length
10in (25.4cm).

SU2746
Overall length
11in (27.9cm).



BOETTCHER (SCHNIDT) Artery Forceps

Slightly curved jaws.



◆ **MO1700**
Overall length
7-1/2in (19cm).



CRILE Micro-Line® Artery Forceps

Delicate. Overall length
5-1/2in (14cm).



SU2729
Straight.



SU2734
Curved.

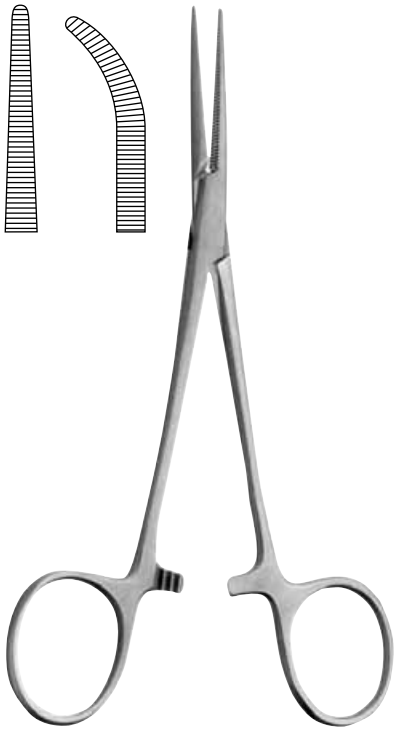
SU2734-MM
Mueller-Mirror® finish.



Pinces hémostatiques
Gefäßklemmen (Hämostat)
Pinze emostatiche
Hemostatos
Pinças hemostáticas
止血剤

CRILE Forceps

Regular pattern.



◆ **SU2730**

Straight. Overall length 5-1/2in (14cm).

SU2730-MM

Mueller-Mirror® finish.

◆ **SU2732**

Straight. Overall length 6-1/4in (15.9cm).

SU2732-MM

Mueller-Mirror® finish.

◆ **SU2735**

Curved. Overall length 5-1/2in (14cm).

SU2735-MM

Mueller-Mirror® finish.

◆ **SU2737**

Curved. Overall length 6-1/4in (15.9cm).

SU2737-MM

Mueller-Mirror® finish.

ROCHESTER-RANKIN Artery Forceps

Straight.
Light, with finely pointed jaws.



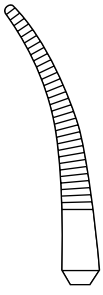
SU2740

Overall length 6-1/4in (15.9cm).



RANKIN Artery Forceps

Curved.



SU2742

Overall length 6-1/4in (15.9cm).

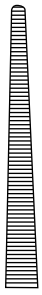
SU2742-MM

Mueller-Mirror® finish.



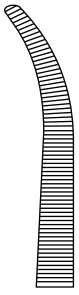
PEAN Micro-Line® Artery Forceps

Delicate. Overall length 5-1/2in (14cm).



SU2749

Straight.



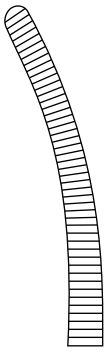
SU2759

Curved.



PEAN Artery Forceps







SU2750
Straight. Overall length 6-1/2in (16.5cm).

SU2750-MM
Mueller-Mirror® finish.

SU2752
Straight. Overall length 7-1/4in (18.4cm).

SU2752-MM
Mueller-Mirror® finish.

SU2754
Straight. Overall length 8in (20.3cm).

SU2754-MM
Mueller-Mirror® finish.

SU2758
Straight. Overall length 12in (30.5cm).

◆ **SU2760**
Curved. Overall length 6-1/2in (16.5cm).

SU2760-MM
Mueller-Mirror® finish.

◆ **SU2762**
Curved. Overall length 7-1/4in (18.4cm).

SU2762-MM
Mueller-Mirror® finish.

◆ **SU2764**
Curved. Overall length 8in (20.3cm).

SU2764-MM
Mueller-Mirror® finish.

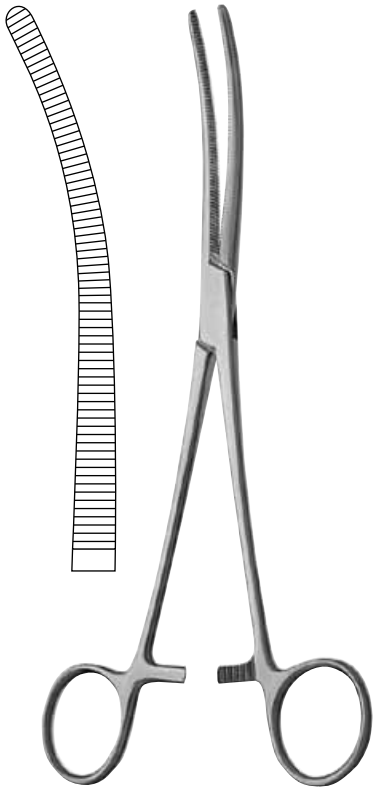
SU2768
Curved. Overall length 12in (30.5cm).

SU2769
Curved. Overall length 14in (35.6cm).

ROCHESTER-PEAN Forceps

Serrated.





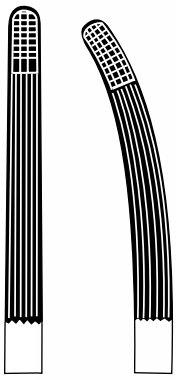
GL3200
Straight.
Overall length 8-7/8in (22.5cm).

GL3201
Straight.
Overall length 10in (25.4cm).

◆ **GL3210**
Curved.
Overall length 8-7/8in (22.5cm).

GL3211
Curved.
Overall length 10in (25.4cm).

CARMALT Artery Forceps



SU2770
Straight.
Overall length 6-1/2in (16.5cm).

SU2772
Straight.
Overall length 8in (20.3cm).

SU2775
Curved.
Overall length 6-1/2in (16.5cm).

SU2775-MM
Curved.
Mueller-Mirror® finish.
Overall length 6-1/2in (16.5cm).

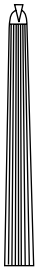
SU2777
Curved.
Overall length 8in (20.3cm).

SU2780
Curved.
Overall length 12in (30.5cm).

Pinces hémostatiques
Gefäßklemmen (Hämostat)
Pinze emostatiche
Hemostatos
Pinças hemostáticas
止血剤

BEEBE Hemostatic Forceps

Narrow jaws. 1 x 2 teeth.
Longitudinal serrations.



SU2830

Overall length
6-1/4in (15.9cm).

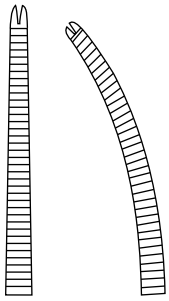
SU2832

Overall length
8in (20.3cm).



KOCHER Artery Forceps

1 x 2 teeth. Overall length 5-1/2in (14cm).



SU2790

Straight.

SU2790-MM

Straight.
Mueller-Mirror® finish.

SU2792

Curved.

SU2792-MM

Curved.
Mueller-Mirror® finish.



OCHSNER-DIXON Artery Forceps

Straight.
Light pattern.
Narrow jaws.
1 x 2 teeth.



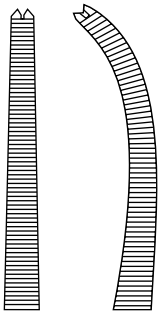
SU2820

Overall length
6-1/4in (15.9cm).



OCHSNER Artery Forceps

1 x 2 teeth.



◆ **SU2800**

Straight.
Overall length
6-1/4in (15.9cm).

SU2800-MM

Mueller-Mirror® finish.

◆ **SU2802**

Straight.
Overall length
7-1/4in (18.4cm).

SU2802-MM

Mueller-Mirror® finish.

◆ **SU2804**

Straight.
Overall length
8in (20.3cm).

SU2804-MM

Mueller-Mirror® finish.

SU2810

Curved.

SU2810-MM

Mueller-Mirror® finish.

SU2812

Curved.
Overall length
7-1/4in (18.4cm).

SU2814

Curved.
Overall length
8in (20.3cm).

SU2814-MM

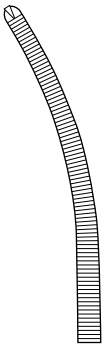
Mueller-Mirror® finish.



ROCHESTER-OCHSNER Artery Forceps

Extra-long. 1 x 2 teeth.







SU2806
Straight.
Overall length
10in (25.4cm).

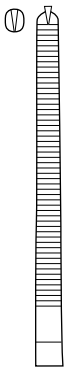
SU2816
Curved.
Overall length
10in (25.4cm).

SU2808
Straight.
Overall length
14in (35.6cm).

SU2818
Curved.
Overall length
14in (35.6cm).

KOCHER Forceps

Straight. 1 x 2 teeth.
Double-action box locks.

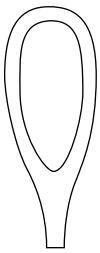


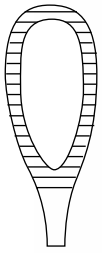


SU2797
Overall length
18in (45.7cm).

BALLENGER Sponge Holding Forceps

Straight. Overall length 7in (17.8cm).





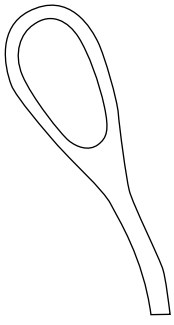
MO1750
Smooth loop jaws.

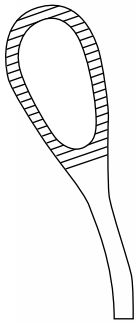
◆ **MO1760**
Serrated loop jaws.

MO1760-MM
Mueller-Mirror® finish.

BALLENGER Sponge Holding Forceps

Curved. Overall length 7in (17.8cm).





MO1770
Smooth loop jaws.

MO1780
Serrated loop jaws.

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

FOERSTER Sponge Forceps
Straight.

◆ **GL650**

Serrated.
Overall length
9-3/4in (24.8cm).

GL650-MM
Mueller-Mirror® finish.

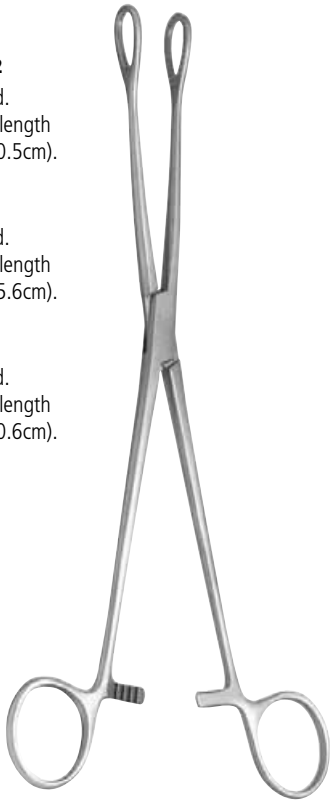
GL651
Smooth.
Overall length
9-3/4in (24.8cm).

GL651-MM
Mueller-Mirror® finish.

◆ **GL652**
Serrated.
Overall length
12in (30.5cm).

GL654
Serrated.
Overall length
14in (35.6cm).

GL656
Serrated.
Overall length
16in (40.6cm).



FOERSTER Sponge Forceps
Curved.

GL660

Serrated.
Overall length
9-5/8in (24.4cm).

GL660-MM
Serrated.
Mueller-Mirror® finish.

GL661
Smooth.
Overall length
9-5/8in (24.4cm).

GL662
Serrated.
Overall length
12in (30.5cm).



BACKHAUS Towel Forceps

◆ **SU2900**

Overall length
3-1/2in (8.9cm).

SU2900-MM
Mueller-Mirror® finish.

◆ **SU2905**
Overall length
5-1/4in (13.3cm).

SU2905-MM
Mueller-Mirror® finish.



ROEDER Towel Forceps
Ball stops.

SU2910

Overall length
5-1/2in (14cm).

SU2910-MM
Mueller-Mirror® finish.



JONES Towel Forceps
Cross-action.

SU2920

Overall length
3-3/8in (8.5cm).



MOYNIHAN Towel Forceps
2 x 2 prongs.

SU2930

Overall length
7-1/2in (19.1cm).



V. Mueller® Non-Perforating Towel Forceps

◆ **SU2935**

Overall length
4in (10.2cm).

SU2935-MM
Mueller-Mirror® finish.

◆ **SU2936**

Overall length
5-1/4in (13.3cm).

SU2936-MM
Mueller-Mirror® finish.



LORNA Non-Perforating Towel Forceps
Edna-style.

◆ **SU2937**

Overall length
3-7/8in (9.8cm).

◆ **SU2938**

Overall length
5-1/4in (13.3cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

Tubing Clamp Forceps

Heavier, with deep serrations designed to clamp off tubing safely and efficiently. Straight.



SU2850

Overall length
6-1/2in (16.8cm).



Tubing Clamp Forceps

With guard.

SU2853

For 3/8in (1cm) tubing.
Overall length
6in (15.2cm).

SU2855

For 5/8in (1.6cm) tubing.
Overall length
7-1/4in (18.4cm).

SU2857

For 7/8in (2.2cm) tubing.
Overall length
8in (20.3cm).



Tubing Clamp Forceps

SU2852

Tubing max O.D. 3/8in (9.5mm) with wall 1/32in (0.79mm) to 1/16in (1.59mm). Overall length 6in (15.2cm).

◆ **SU2854**

Tubing max O.D. 5/8in (16mm) with wall 1/16in (1.59mm) to 3/32in (2.4mm). Overall length 7-1/2in (19.1cm).

◆ **SU2856**

Tubing max O.D. 7/8in (22mm) with wall 3/32in (2.4mm) to 1/8in (3mm). Overall length 8in (20.3cm).



V. Mueller Brand Vital Instruments

V. Mueller brand Vital instruments feature either Stellite® edges or tungsten carbide jaw inserts. Handled properly, these materials have wear resistance and durability far above that of high carbon or stainless steel.

ALLIS Micro-Line® Tissue Forceps

Light, delicate.



◆ **SU4048**

4 x 5 teeth.
Overall length
5-3/4in (14.6cm).



SU4047

3 X 4 teeth.
Overall length
5in (12.7cm).



ALLIS-OCHSNER Tissue Forceps

3 x 4 fine teeth. Jaw 4mm wide.



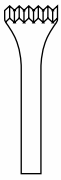
SU4050

Overall length
5-1/2in (14cm).



BOYS-ALLIS Tissue Holding Forceps

Heavy pattern, 5 x 6 teeth.



SU4060

Overall length
6in (15.2cm).

ALLIS Tissue Forceps

◆ **SU4054**

4 x 5 teeth.
Overall length
6in (15.2cm).

SU4054-MM

Mueller-Mirror® finish.

◆ **SU4055**

5 x 6 teeth.
Overall length
6in (15.2cm).

SU4055-MM

Mueller-Mirror® finish.

◆ **SU4056**

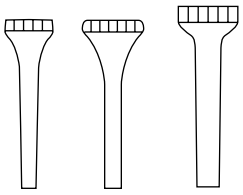
Light pattern,
5 x 6 teeth.
Overall length
7-1/2in (19.1cm).

SU4056-MM

Mueller-Mirror® finish.

SU4057

Heavy pattern.
5 x 6 teeth.
Overall length
7-1/2in (19.1cm).



SU4057-MM

Mueller-Mirror® finish.

◆ **CH1560**

5 x 6 teeth.
Overall length
10in (25.4cm).

CH1560-MM

Mueller-Mirror® finish.

◆ **CH1562**

5 x 6 teeth.
Overall length
12in (30.5cm).

CH1564

5 x 6 teeth.
Overall length
14in (35.6cm).

CH1566

5 x 6 teeth.
Overall length
16in (40.6cm).

CH1568

5 x 6 teeth.
Double-action
box locks.
Overall length
18in (45.7cm).

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

THOMS Tissue Forceps

6 x 7 teeth.



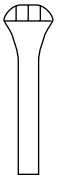


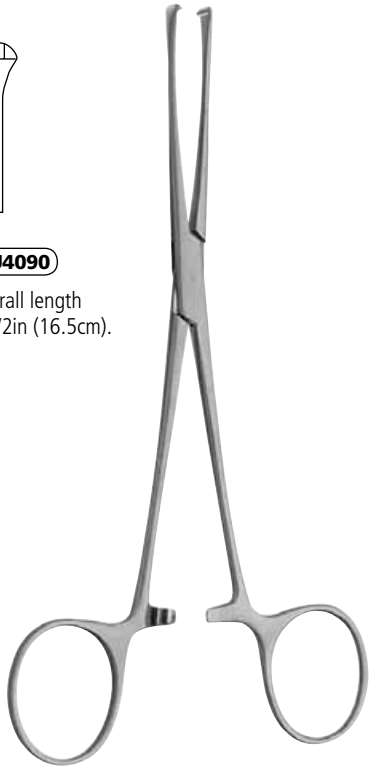
SU4070

Overall length
8in (20.3cm).

LOCKWOOD Intestinal Forceps

Short.





SU4090

Overall length
6-1/2in (16.5cm).

JUDD-ALLIS Intestinal Tissue Forceps





SU4080

Overall length
7-1/2in (19.1cm).

GLASSMAN-BABCOCK Forceps

Jaw 1cm, rounded corners.





SU5005

Overall length
6-1/2in (16.5cm).

BABCOCK Petite Point Tissue Forceps

SU5012

Jaws 6mm wide.
Overall length
5-1/4in (13.3cm).

SU5012-001

Extra delicate.
Jaws 6mm wide.
Overall length
5-1/2in (14cm).

SU5014

Jaws 7.5mm wide.
Overall length
6-1/4in (15.9cm).

SU5014-001

Extra delicate.
Jaws 7.5mm wide.
Overall length
6-1/4in (15.9cm).

SU5018

Jaws 7.5mm wide.
Overall length
8in (20.3cm).

SU5019

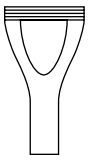
Jaws 7.5mm wide.
Overall length
9-1/2in (24.2cm).



BABCOCK Tissue Holding Forceps

◆ **SU5000**
Overall length
6-1/4in (15.9cm).

SU5000-MM
Mueller-Mirror® finish.



◆ **SU5001**
Jaws 10.4mm wide.
Overall length
8in (20.3cm).

SU5001-MM
Mueller-Mirror® finish.

CH1571
Jaws 9.5mm wide.
Overall length
9-1/2in (24.1cm).

CH1570
Jaws 16mm wide.
Overall length
9-1/2in (24.1cm).

◆ **SU5003**
Overall length
12in (30.5cm).

SU5004
Overall length
14in (35.6cm).

SU5004-001
Overall length
16in (40.6cm).

SU5002
Delicate jaws.
Overall length
7-1/2in (19.1cm).



BABCOCK Tissue Holding Forceps

SU5006
Double-action
box locks.
Overall length
18in (45.7cm).

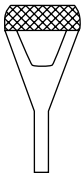


Vital® BABCOCK Forceps

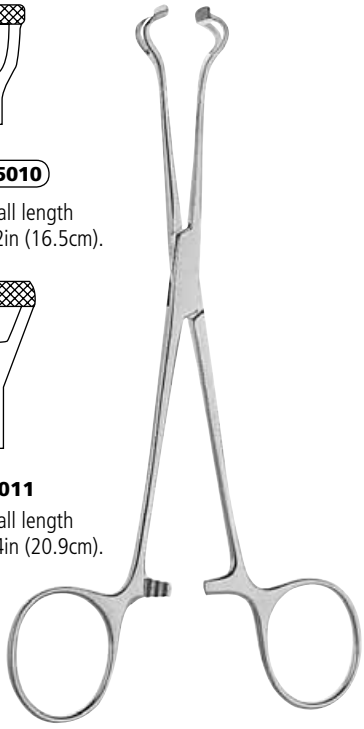
Tungsten Carbide inserts.
2,500 teeth per square inch.



SU5010
Overall length
6-1/2in (16.5cm).

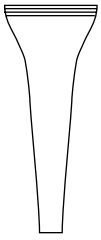


SU5011
Overall length
8-1/4in (20.9cm).

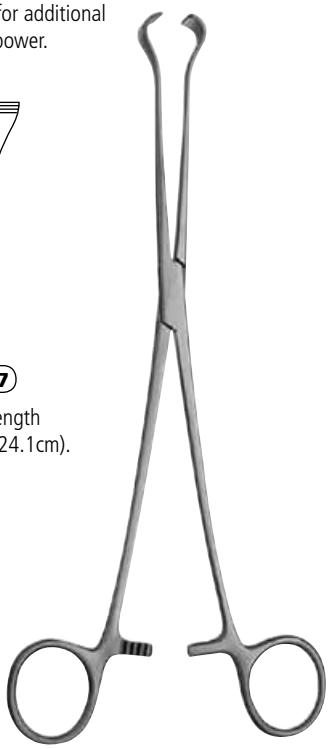


TURNER-BABCOCK Tissue Forceps

With solid jaws and
atraumatic transverse
grooves for additional
holding power.

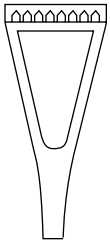


SU5007
Overall length
9-1/2in (24.1cm).



COLLINS (DUVAL-CRILE) Forceps

Screw lock.



SU5015
Jaws 1/2in
(13mm).
Overall length
8in (20.3cm).

SU5013
Jaws 3/4in
(20mm).
Overall length
9in (22.9cm).

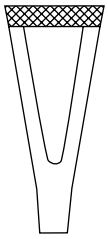
SU5016
Jaws 1in
(25mm).
Overall length
8in (20.3cm).

SU5012
Jaws 1-1/8in
(30mm).
Overall length
7-1/2in (19cm).

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

Vital® DUVAL Intestinal Forceps

Serrated. Tungsten Carbide inserts.



SU5017

Overall length
8in (20.4cm).



PERCY Intestinal Forceps



SU5025

Overall length
6in (15.2cm).



WILLIAMS Intestinal Forceps



SU5030

Overall length
6-1/2in (16.5cm).



LILLIE Intestinal Tissue Forceps



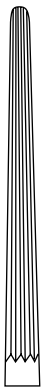
SU5040

Overall length
8in (20.3cm).



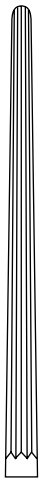
BAINBRIDGE Intestinal Forceps

Longitudinal serrations.



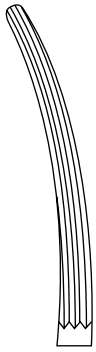
SU6000

Straight.
Overall length
6in (15.2cm).



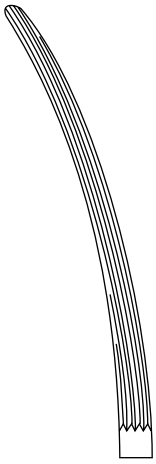
SU6001

Straight.
Overall length
7-1/4in (18.4cm).



SU6005

Curved.
Overall length
6in (15.2cm).



SU6006

Curved.
Overall length
7-1/4in (18.4cm).



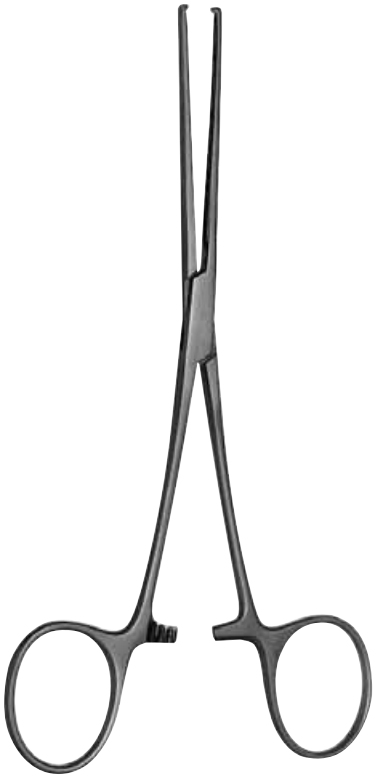
ALLEN Micro-Line® Intestinal Forceps

Straight, delicate. Jaws longitudinally serrated,
1 x 2 teeth.



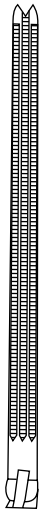
SU6029

Overall length
6in (15.2cm).



ALLEN Intestinal Clamp

Longitudinal serrations. 1 x 2 teeth.



SU6030

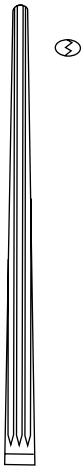
Overall length
8in (20.3cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DENNIS Anastomosis Clamp

Longitudinal serrations.
Short jaw, length 2-1/4in (5.7cm).



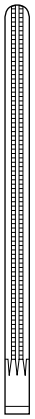
SU6020

Overall length
9-1/4in (23.5cm).



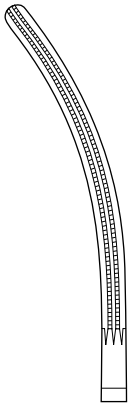
KOCHER Micro-Line® Intestinal Forceps

Longitudinal serrations. Overall length 5-1/2in (14cm).



SU6049

Straight jaws.



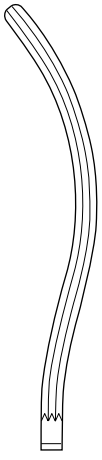
SU6054

Curved jaws.

KOCHER Intestinal Forceps

Longitudinal serrations. Light.





SU6050

Straight.
Overall length
9-7/8in (25.1cm).

SU6055

Curved.
Overall length
9-3/4in (24.8cm).

SU6052

Straight.
Overall length
10-1/2in (26.7cm).

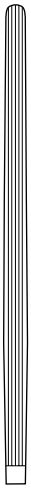
SU6056

Curved.
Overall length
10-1/2in (26.7cm).



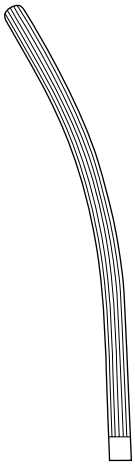
MAYO-ROBSON Intestinal Forceps

Longitudinal serrations.
Overall length
10in (25.4cm).



SU6065

Straight.



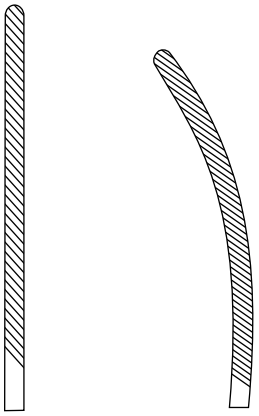
SU6066

Curved.



DOYEN Intestinal Forceps

Diagonal serrations.
Overall length
8-3/4in (22.2cm).

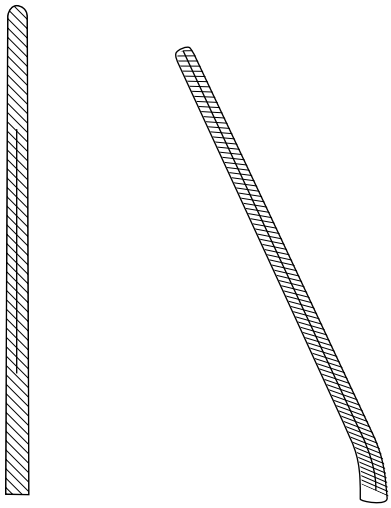


SU6080
Straight.

SU6082
Curved,
flexible jaws.

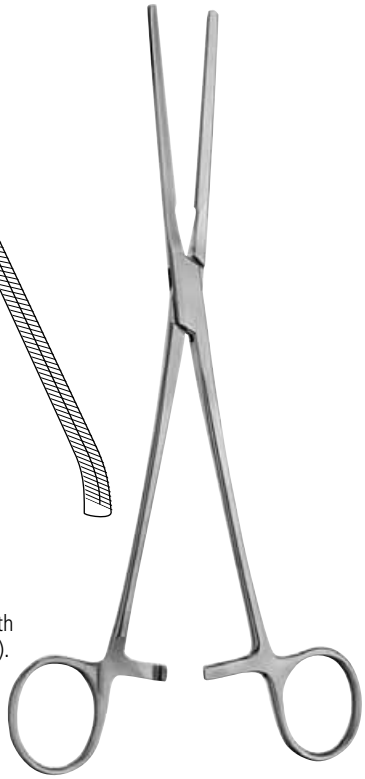


GLASSMAN Non-Crushing Gastrointestinal Clamps



◆ **SU6100**
Straight.
Overall length
9-1/4in (23.5cm).

◆ **SU6110**
Angled.
Overall length
9in (22.9cm).



GLASSMAN Anterior Resection Clamps

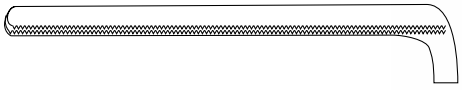
Jaws right-angled. Fully serrated.

SU6128

Jaw length 1in (2.5cm).
Overall length
9-3/4in (24.8cm).

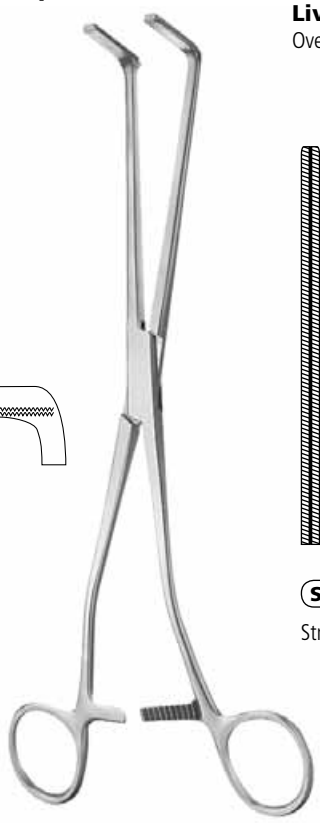
SU6129

Jaw length 2in (5.1cm).
Overall length
9-3/4in (24.8cm).



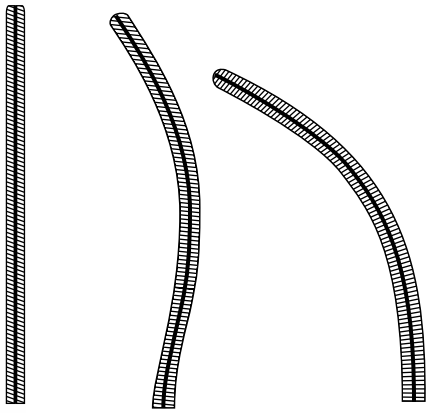
◆ **SU6130**

Jaw length 3in (7.6cm).
Overall length
10in (25cm).



GLASSMAN Non-Crushing Intestinal and Liver-Holding Clamps

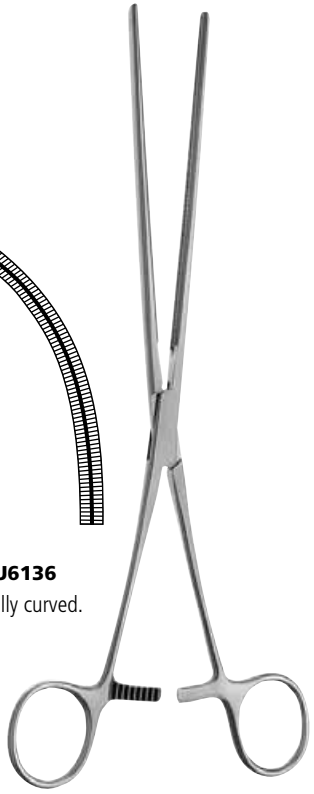
Overall length 9-3/4in (24.8cm).



SU6132
Straight.

SU6135
Curved.

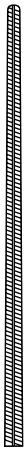
SU6136
Fully curved.



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

GLASSMAN Non-Crushing Gastroenterostomy Clamp

Straight. Jaw length 4-9/16in (11.6cm).



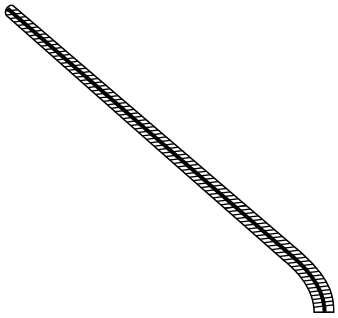
SU6156

Overall length
11-1/2in (29.2cm).



GLASSMAN Non-Crushing Gastroenterostomy Clamp

Angled. Jaw length 4-1/2in (11.4cm).

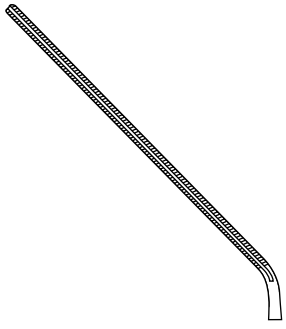


SU6158

Overall length
10-1/8in (25.7cm).

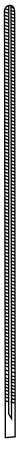


CARTER-GLASSMAN Resection Clamps



SU6162

Angled 45°.
Jaw length
4in (10.2cm).
Overall length
10in (25.4cm).



SU6160

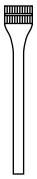
Straight.
Jaw length
4in (10.2cm).
Overall length
11-1/4in (28.5cm).



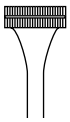
Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

GLASSMAN-ALLIS Non-Crushing Intestinal Forceps



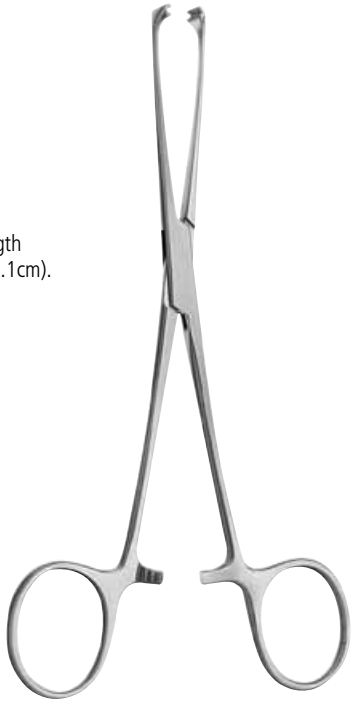
SU6151
Delicate.
Overall length
6in (15.2cm).



SU6152
Overall length
7-1/2in (19.1cm).



SU6150
Overall length
6in (15.2cm).



GLASSMAN-ALLIS Non-Crushing Common Duct Forceps



SU6154
Overall length
8-1/2in (21.6cm).



V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.

FEHLAND Right Angled Colon Clamp

Horizontal serrations.
Jaw length 3-1/4in (8.3cm)
at right angle.

SU7040
Overall length
10in (25.4cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DIXON-THOMAS-SMITH Colon Clamp

Fully curved. Smooth jaws, angled shanks.

SU7020

Overall length
10-1/2in (26.7cm).



FOSS Anterior Resection Clamp

Curved blades, curved shanks.

SU7030

Overall length
10-3/4in (27.5cm).



PEMBERTON Sigmoid Anastomosis Clamp

Angled jaws with heavy longitudinal ridge.



SU7090

Overall length
9-1/2in (24.1cm).



BEST Right-Angle Colon Clamps

Overall length 11in (27.9cm).



SU7060

Set of four.
Includes one each of
SU7061 and SU7062
and two each of SU7063.

SU7061

Jaw length
3in (7.6cm).

SU7062

Jaw length
2-3/8in (6cm).

SU7063

Jaw length
1-3/8in (3.5cm).

STONE Intestinal Clamp Set

SU8010

Set includes two each of SU8010-001, SU8011 and SU8012.

SU8011

STONE Clamp. Overall length 3-3/8in (8.5cm).

SU8012

WATTS Locking Clamp for SU8010.



DeMARTEL-WOLFSON Colon Clamps

Set of three.

SU10082

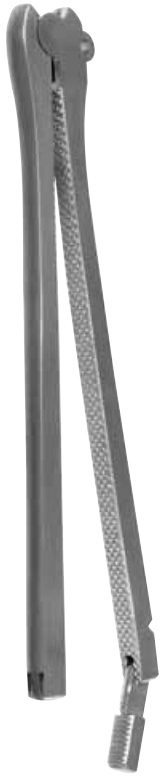
Overall length 2-7/8in (7.4cm).

SU10080

Overall length 3-1/2in (8.8cm).

SU10081

Overall length 4-5/8in (11.8cm).



DeMARTEL-WOLFSON Clamp Holders

SU10084

Long. Overall length 9in (22.9cm).



DeMARTEL-WOLFSON Closing Forceps

SU10085

Overall length 9-3/4in (24.9cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

RAVITCH Pyloric Stenosis Spreader

Blades open as handles are closed to a maximal spread.
Each blade has a small lip to reduce slippage.

SU8085

Overall length
5-3/4in (14.6cm).



PAYR Resection Clamps

With pin.

SU9070

Overall length
8in (20.3cm).

SU9072

Overall length
11-1/4in (28.6cm).

SU9074

Overall length
13-3/8in (34cm).



KOCHER Bronchocele Sound

With eye.

SU3940

Overall length
6-3/4in (17.1cm).



LAHEY Goiter Vulsellum Forceps

Straight. 3 x 3 teeth.

◆ **SU3960**

Overall length
6in (15.2cm).



MASTIN Muscle Clamp

Curved shanks.

SU3970

Overall length
6-1/2in (16.5cm).



LAHEY Ligature Carrier
Curved right.

SU3980

Overall length
7-1/2in (19cm).



DESCHAMPS Ligature Carriers
Sharp. Overall length 8in (20.3cm).

SU3990
Right.

SU3991
Left.



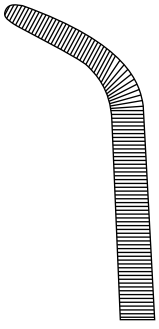
DESCHAMPS Ligature Carriers
Blunt. Overall length 8in (20.3cm).

SU3992
Right.

SU3993
Left.

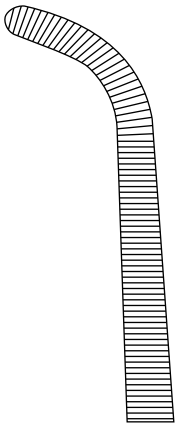


MIXTER Gall Duct Forceps
Fully curved.



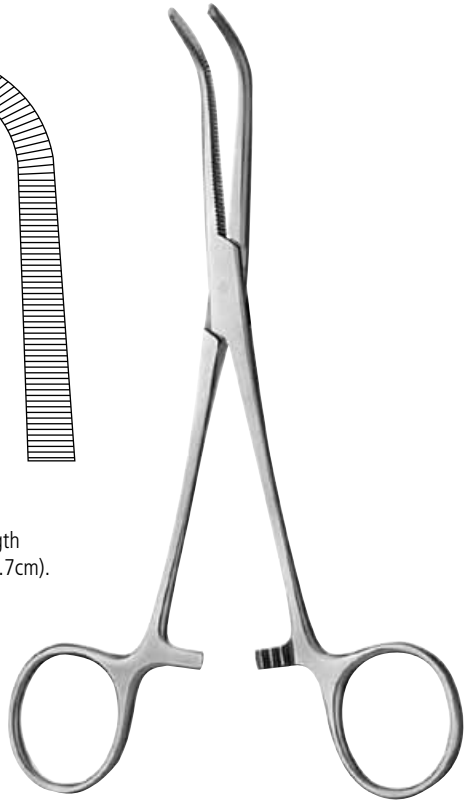
SU10500

Overall length
6-1/4in (15.9cm).

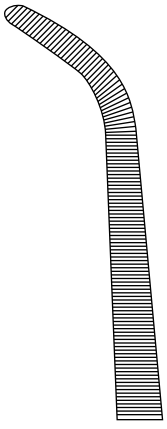


SU10501

Overall length
7-3/4in (19.7cm).

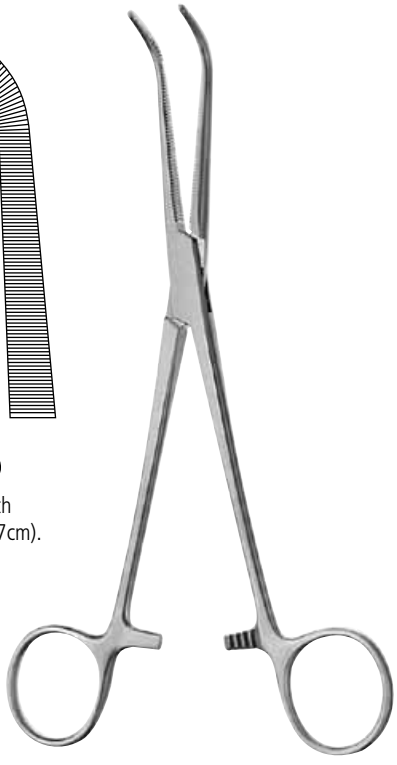


ROCHESTER-MIXTER Gall Duct Forceps
Fully curved. Delicate.



SU10502

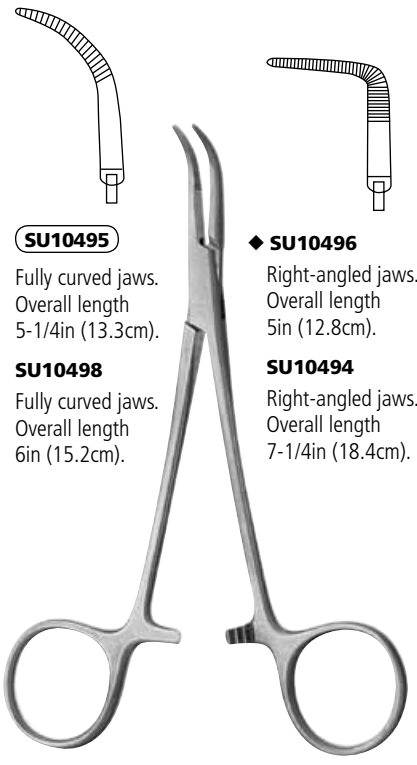
Overall length
7-3/4in (19.7cm).



Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

MIXTER Micro-Line® Pediatric Forceps

Fine and delicate.



SU10495
Fully curved jaws.
Overall length
5-1/4in (13.3cm).

SU10498
Fully curved jaws.
Overall length
6in (15.2cm).

◆ **SU10496**
Right-angled jaws.
Overall length
5in (12.8cm).

SU10494
Right-angled jaws.
Overall length
7-1/4in (18.4cm).

THOREK-MIXTER Gall Duct Forceps

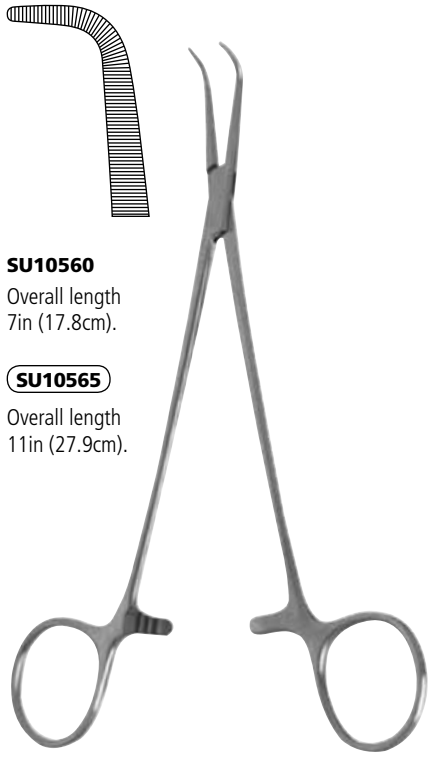
Fully curved.



SU10505
Overall length
5-1/2in (14cm).

MEEKER Artery Forceps

Right-angled jaws.

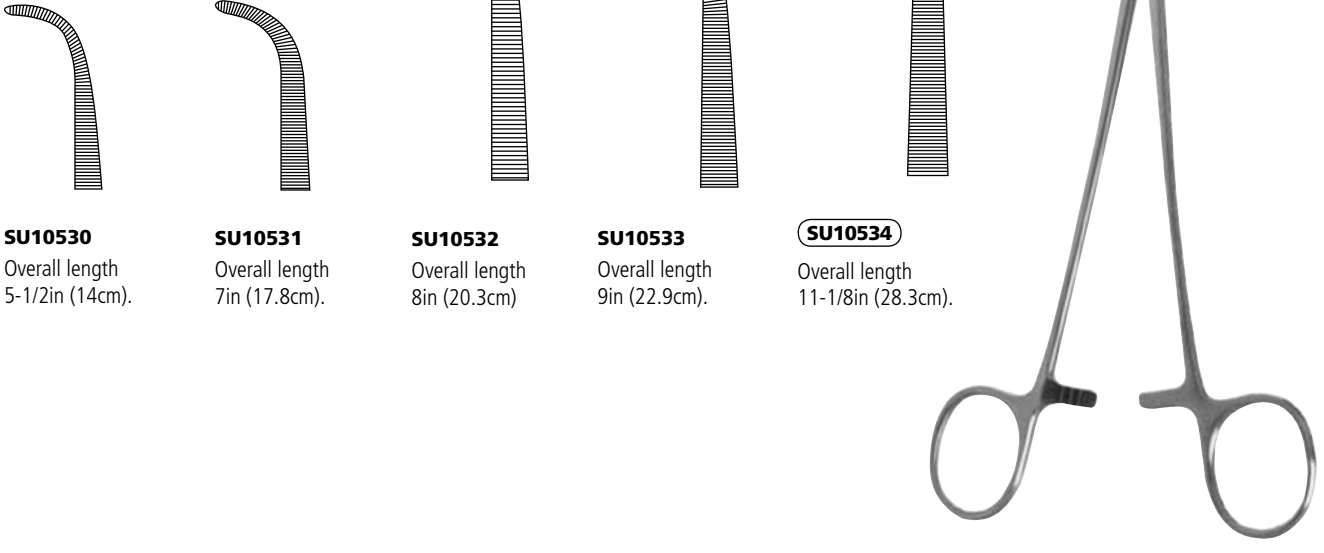


SU10560
Overall length
7in (17.8cm).

SU10565
Overall length
11in (27.9cm).

GEMINI Artery Forceps

Fine "J" curve.



SU10530
Overall length
5-1/2in (14cm).

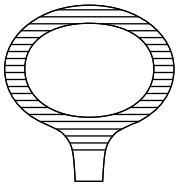
SU10531
Overall length
7in (17.8cm).

SU10532
Overall length
8in (20.3cm)

SU10533
Overall length
9in (22.9cm).

SU10534
Overall length
11-1/8in (28.3cm).

JUDD-DeMARTEL Gall Bladder Forceps
Round jaws are fenestrated and serrated. Screw lock.

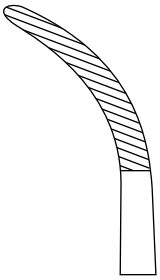




SU10750-1

Overall length
6-1/4in (15.9cm).

LAHEY Gall Duct Forceps

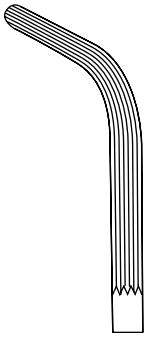




SU10520

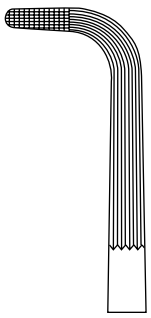
Angled serrations. Overall length
7-1/2in (19.1cm).

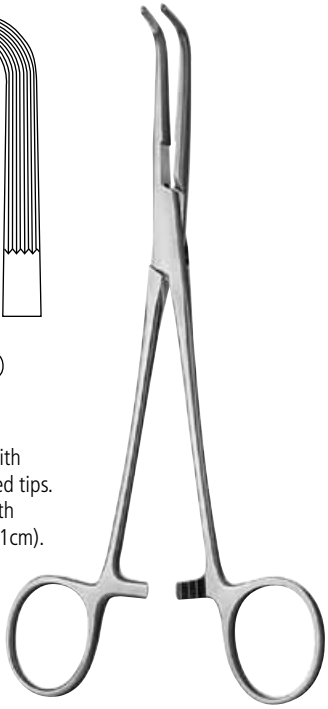
LAHEY Gall Duct Forceps
Right-angled, longitudinal serrations with cross-serrated tips.



SU10524

Longitudinal serrations.
Overall length
7-3/4in (19.7cm).

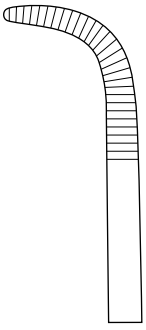




SU10525

Right angle, longitudinal serrations with cross-serrated tips.
Overall length
7-1/2in (19.1cm).

Right-Angled Forceps
Double-action box locks.



SU7050

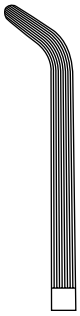
Overall length
18in (45.7cm).



Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

WESTPHAL Gall Duct Forceps

Curved. Delicate, longitudinal serrations.



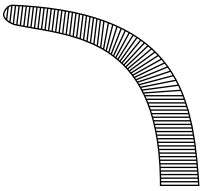


SU10526

Overall length
7-3/4in (19.7cm).

ELLIOTT Gall Bladder Forceps

Fully curved.



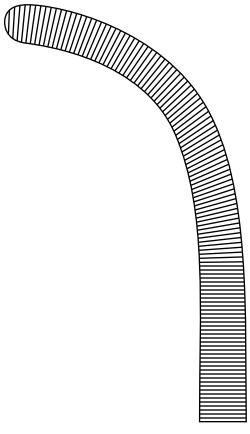


SU10550

Overall length
8in (20.3cm).

BEVAN Gall Bladder Forceps

Fully curved.



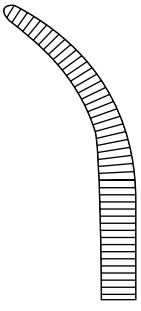


SU10596

Overall length
8-1/4in (21cm).

SHALLCROSS Cystic Duct Forceps

Fully curved.

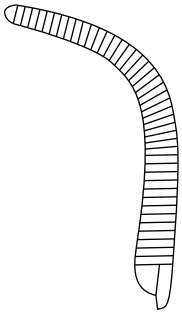




SU10510

Overall length
8in (20.3cm).

GRAY Cystic Duct Forceps
Set of two. Without teeth. Curved.

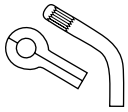




SU10592

Overall length
9in (22.9cm).

SWENSON Ring-Jawed Holding Clamp

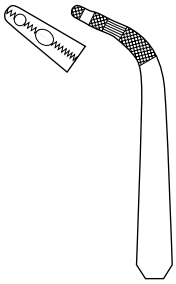


SU10570

Overall length
6-1/4in (15.9cm).



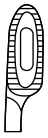
TAUFIC Clamp



SU10574

Overall length
8-1/2in (21.6cm).

BEST Common Duct Stone Forceps
Fenestrated jaws are both cupped and serrated.



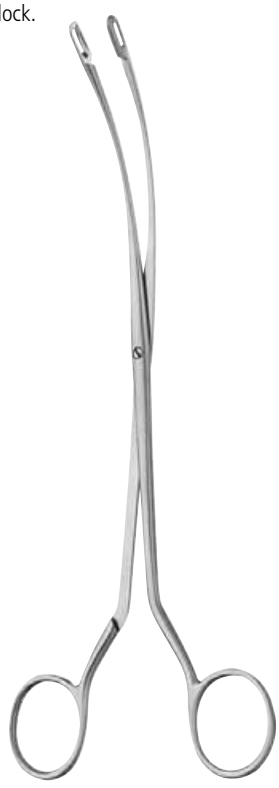


SU10710

Overall length
9in (23cm).

ROCHESTER Gall Stone Forceps
Slight curve, fenestrated jaw, cupped. Screw lock.





SU10700

Overall length
9in (23cm).

Sondes/Dilatateurs
Sonden/Dilatatoren
Sonde/Dilatatori
Sondas/Dilatadores
Sondas/Dilatadores
プローブ/拡張器

Probes
Triangular tip.

SU10800450
Overall length
4-1/2in (11.4cm).

SU10800600
Overall length
6in (15.2cm).

SU10800800
Overall length
8in (20.3cm).



Probes With Eye
Silver Plated.

SU10810450
Overall length
4-1/2in (11.4cm).

SU10810500
Overall length
5in (12.7cm).

SU10810550
Overall length
5-1/2in (14cm).

SU10810600
Overall length
6in (15.2cm).

SU10810800
Overall length
8in (20.3cm).

SU10810010
Overall length
10in (25.4cm).

SU10810120
Overall length
12in (30.5cm).



Probes with Eye
Silver.

SU10811500
Overall length
5in (12.7cm).

SU10811550
Overall length
5-1/2in (14cm).

SU10811600
Overall length
6in (15.2cm).

SU10811800
Overall length
8in (20.3cm).



Grooved Directors with Tongue Tie
Mirror finish.

SU10820450
Overall length
4-1/2in (11.4cm).

SU10820500
Overall length
5in (12.7cm).

SU10820550
Overall length
5-1/2in (14cm).

SU10820600
Overall length
6in (15.2cm).



Grooved Directors With Probe End and Tongue Tie
Mirror finish.

SU10830500
Overall length
5in (12.7cm).

SU10830550
Overall length
5-1/2in (14cm).

SU10830600
Overall length
6in (15.2cm).



BAKES Common Bile Duct Dilators
Mirror finish. Overall length 9in (22.9cm).

SU10920
Set includes
9 dilators.

SU10921003
3mm.

SU10921004
4mm.

SU10921005
5mm.

SU10921006
6mm.

SU10921007
7mm.

SU10921008
8mm.

SU10921009
9mm.

SU10921010
10mm.

SU10921011
11mm.



DESJARDIN Gall Stone Probes

Malleable. Mirror and Satin finish.
Overall length 10-7/8in (27.6cm).



SU10900015
15Fr.

SU10900018
18Fr.

SU10900020
20Fr.

MAYO Common Duct Probes

Malleable. Silver Plated. Overall length 9-7/8in (25.1cm).



SU10910015
15Fr.

SU10910018
18Fr.

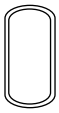
SU10910020
20Fr.

BERENS Common Duct Scoops

Silver Plated. Overall length 9in (22.9cm).



SU10982001
No. 1, small.

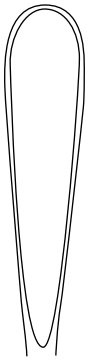


SU10982010
No. 2, large.



MAYO-ROBSON Gall Stone Scoop

Silver Plated.

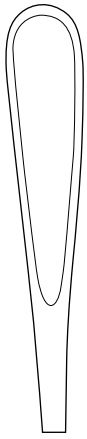


SU11000
Overall length
10-1/2in (26.7cm).



MAYO Gall Stone Scoop

Double-ended.



SU11010
Overall length
10-3/4in (27.3cm).

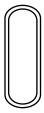


MAYO Common Duct Scoops

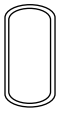
Malleable. Silver Plated. Overall length 11in (27.9cm).



SU10980001
No. 1, small.



SU10980006
No. 2, medium.

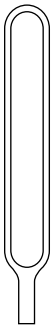


SU10980010
No. 3, large.



MAYO Cystic Duct Scoop

Malleable. Silver Plated.



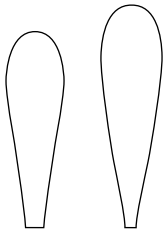
SU10990

Overall length
12in (30.5cm).



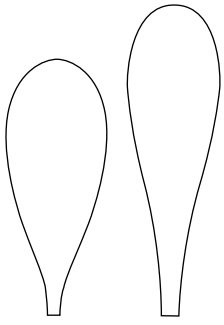
FERGUSON Gall Stone Scoops

Double-ended. Overall length 9in (22.9cm).



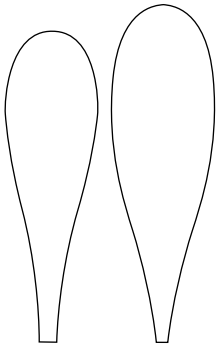
SU11020001

Size 1. Extra-small/small.



SU11020002

Size 2. Medium/large.



SU11020003

Size 3. Large/extra-large.



DESJARDIN Gall Stone Scoops

Overall length 11in (27.9cm).



SU11030017

Size 1, 17Fr.



SU11030021

Size 2, 21Fr.



SU11030024

Size 3, 24Fr.



SU11030027

Size 4, 27Fr.



MOORE Gall Bladder Spoon

SU11050

Overall length
11in (27.9cm).



ROCHESTER Syringe

Curved, malleable.
Probe tip. Luer lock connector.
Partially Chrome Plated.

SU11040

Working length
5-7/8in (14.9cm).



OCHSNER Trocars

Mirror finish.
Overall length
5-3/4in (14.5cm).

SU11300014
14Fr. for 10Fr. catheter.

SU11300018
18Fr. for 12Fr. catheter.

SU11300020
20Fr. for 14Fr. catheter.

SU11300022
22Fr. for 16Fr. catheter.

SU11300024
24Fr. for 18Fr. catheter.

SU11300027
27Fr. for 20Fr. catheter.



DUKE Trocars and Cannulas

With perforated tube for fluid withdrawal.
Mirror finish.

SU11310
Overall length
4-5/8in (11.7cm).

SU11311
Overall length
6in (15.2cm).



SENN Retractors

Delicate, double-ended.
Overall length
6-1/4in (15.9cm).

◆ **SU3785**
Sharp.

◆ **SU3786**
Blunt.



SENN-DINGMAN Retractor

Double-ended, with one toothed and one flat blade.

RH2732

Overall length
6-1/4in (15.9cm).



LANGENBECK Retractor

Right angle blade, length
1-5/8in (4.1cm). With lip.

SU3775

Blade 12mm wide.
Overall length
8-1/2in (21.6cm).

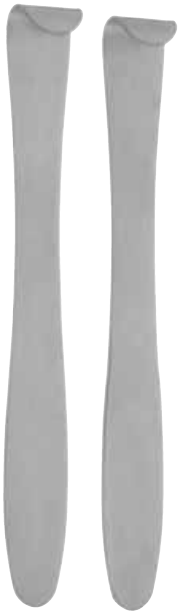


SEEBURGER Retractors

Double-ended, set of 2.

SU3640

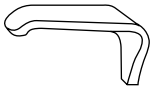
Overall length
5-1/2in (14cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

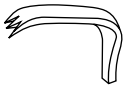
MEYERDING Finger Retractors

Overall length 7in (17.8cm).



SU3790

Style A. Long blunt blade, 1/4in x 11/16in (6mm x 17mm).



SU3791

Style B. Long toothed blade, 3/16in x 5/8in (5mm x 16mm).



SU3792

Style C. Short toothed blade, 1/8in x 1/4in (3mm x 6mm).



SU3793

Style D. Short blunt blade, 1/8in x 3/8in (3mm x 10mm).



SU3794

Style E. Curved blunt blade, 1/8in x 3/8in (3mm x 10mm).



SU3795

Style F. Curved, three-pronged sharp blade, 3/8in x 5/32in (10mm x 4mm).



GREEN Goiter Retractor

Fully curved wire loop blade.

SU3760

Overall length 8-3/4in (22.2cm).



LAHEY Goiter Retractor

Right angle blade, length 1in (2.5cm). With lip.

SU3770

Overall length 8in (20.3cm).



McBURNEY Thyroid Retractor

Blade 3/4in x 3/8in (1.9cm x 1cm).

SU3765

Overall length 7-3/8in (18.7cm).



MAYO-COLLINS Retractors

Double-ended, set of two.

SU3690

Overall length 5-7/8in (14.9cm).



PARKER Retractors
Double-ended. Set of two.

SU3700

Overall length
6in (15.2cm).

SU3701

Overall length
6-5/8in (16.8cm).



BYFORD Retractors
Double-ended, set of two.

SU3685

Overall length
5-1/2in (14cm).

SU3680

Overall length
6in (15.2cm).



SISTRUNK Retractor
Double-ended.
Blade 3/8in
(10mm) wide.

SU3710

Overall length
6in (15.2cm).



BOLEY Retractor
Double-ended.

SU3655

Overall length
6-1/4in (15.8cm).



GOELET Retractor
Double-ended.
Blades 1-3/4in (4.4cm)
and 1-1/2in (3.8cm) wide.

SU3675

Overall length
7-1/4in (18.4cm).



ROUX Retractors
Double-ended.
Overall length
7-1/2in (19.1cm).

SU3670

Blades 7/8in (2.2cm) and
1-1/2in (3.8cm) wide.

SU3671

Blades 1-3/8in (3.5cm) and
1-7/8in (4.8cm) wide.



U.S.A. Retractors
Double-ended, set of two.

◆ **SU3660**

Overall length
8in (20.3cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

ROCHESTER-FERGUSON Retractor

Double-ended.



SU3650

Overall length
9in (22.9cm).

Vein Retractors



SU3730

Blade 11mm wide.
Overall length
9-1/4in (23.5cm).

SU3731

Blade 15mm wide.
Overall length
9-1/2in (24.1cm).

CUSHING Retractor

Straight. Plain edge.



◆ **NL1003**

Overall length
8-3/4in (22.2cm).

CUSHING Vein Retractors



NL1010

Overall length
12-1/2in (31.8cm).

NL1011

Overall length
14in (35.6cm).

NL1012

Overall length
16in (40.6cm).

CRILE Retractors

Double-ended.

SU3720

No.1.
Blades 1/8in x 7/16in
(3mm x 11mm) and
1/4in x 13/16in
(6mm x 21mm).
Overall length
4-1/4in (10.8cm).

SU3721

No. 2.
Blades 1/4in x 1/2in
(6mm x 13mm) and
3/8in x 7/8in
(10mm x 21mm).
Overall length
6-1/8in (15.6cm).

SU3722

No. 3.
Blades 5/8in x 1in
(16mm x 25mm) and
11/16in x 1-3/8in
(17mm x 35mm).
Overall length
6-1/4in (15.9cm).

SU3723

No. 4.
Blades 7/8in x 1-1/8in
(22mm x 29mm) and
1-1/8in x 1-3/4in
(29mm x 44mm).
Overall length
7in (17.8cm).

SU3724

No. 5.
Blades 1-1/8in x 1-5/8in
(29mm x 41mm) and
1-3/8in x 2in
(35mm x 51mm).
Overall length
7in (17.8cm).

SU3725

No. 6.
Blades 1-1/4in x 2-1/2in
(32mm x 64mm) and
1-3/8in x 2-3/4in
(35mm x 70mm).
Overall length
8in (20.3cm).

SU3726

No. 7.
Blades 1-5/8in x 3in
(41mm x 76mm) and
2in x 3-1/8in
(51mm x 79mm).
Overall length
9in (22.9cm).



LITTLE Retractor

Blade 5/8in x 7/16in
(16mm x 11mm).



SU3750

Overall length
7-3/8in (18.7cm).

MURPHY Retractors

Rakes are same size as VOLKMANN Retractors.
Overall length 7-3/4in (19.7cm).

SU3570
Sharp, three prongs.

SU3571
Blunt, three prongs.

SU3572
Sharp, four prongs.

SU3573
Blunt, four prongs.



VOLKMAN Retractors

Overall length 4-1/2in (11.5cm).

SU3540-002
Sharp, 2 prong.

SU3540-003
Sharp, 3 prong.

SU3540-004
Sharp, 4 prong.

SU3540-006
Sharp, 6 prong.

SU3530-002
Blunt, 2 prong.

SU3530-003
Blunt, 3 prong.

SU3530-004
Blunt, 4 prong.

SU3530-006
Blunt, 6 prong.



VOLKMANN Retractors

Long pattern.
Overall length 8-3/4in (22.2cm).

SU3550-01
Blunt, two prongs.

SU3551-01
Blunt, three prongs.

SU3552-01
Blunt, four prongs.

SU3553-01
Blunt, five prongs.

SU3554-01
Blunt, six prongs.

SU3560-01
Sharp, two prongs.

SU3561-01
Sharp, three prongs.

◆ **SU3562-01**
Sharp, four prongs.

SU3563-01
Sharp, five prongs.

SU3564-01
Sharp, six prongs.



ISRAEL Retractors

Blunt. Overall length 9-1/2in (24.1cm).

SU3580
Four prongs.

SU3581
Five prongs.



KRASKY Retractor

Curved blade with six sharp prongs.
Blade 2in x 1in (5.1cm x 2.5cm) wide.

CH860
Overall length 11in (27.9cm).



C. W. MAYO Abdominal Retractors

Angled blade.

SU3450
Blade 2-3/4in (7cm) wide.
Overall length 10-1/8in (25.7cm).

SU3452
Blade 3-1/8in (7.9cm) wide.
Overall length 9-3/4in (24.8cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

KELLY Retractors



SU3460
Blade 2in x 1-1/2in
(5.1cm x 3.8cm) wide.
Overall length
10-1/2in (26.7cm).

SU3462
Blade 2-1/2in x 2in
(6.4cm x 5.1cm) wide.
Overall length
10-1/2in (26.7cm).

SU3464
Blade 3in x 2-1/2in
(7.6cm x 6.4cm) wide.
Overall length
11in (27.9cm).

SU3466
Blade 3-1/2in x 3in
(8.9cm x 7.6cm) wide.
Overall length
11-1/4in (28.6cm).

RICHARDSON Retractors



SU3470
Blade 1in x 3/4in
(2.5cm x 1.9cm) wide.
Overall length
9-1/4in (23.5cm).

SU3472
Blade 1-1/4in x 1-1/8in
(3.2cm x 2.9cm) wide.
Overall length
9-1/4in (23.5cm).

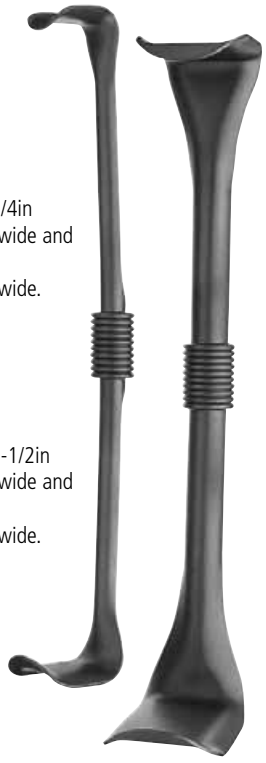
SU3474
Blade 1-1/2in x 1-1/2in
(3.8cm x 3.8cm) wide.
Overall length
10in (25.4cm).

SU3476
Blade 2-1/2in x 1-5/8in
(6.4cm x 4.1cm) wide.
Overall length
10in (25.4cm).

◆ **SU3478**
Blade 2in x 3/4in
(5.1cm x 1.9cm) wide.
Overall length
9-1/4in (23.5cm).

RICHARDSON-EASTMAN Retractors

Double-ended.



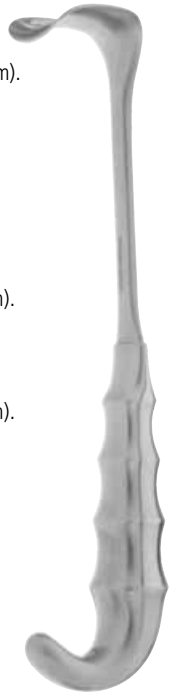
SU3490
Set of two,
small and large.

SU3490-001
Small.
Blade 1-1/8in x 3/4in
(2.9cm x 1.9cm) wide and
1-1/2in x 1-1/8in
(3.8cm x 2.9cm) wide.
Overall length
10in (25.4cm).

SU3490-002
Large.
Blade 1-3/4in x 1-1/2in
(4.4cm x 3.8cm) wide and
2-1/2in x 1-5/8in
(6.4cm x 4.1cm) wide.
Overall length
10-1/4in (26cm).

RICHARDSON Retractors

Grip handle.
Overall length
9-1/2in (26.7cm).



SU3473
1-1-2in x 1in
(3.8cm x 2.5cm).

SU3479
3/4in x 2in
(1.8cm x 5.1cm).

BERENS Mastectomy Skin Flap Retractor

Sharp. Blade length
3-5/16in (8.4cm).



SU3600
Overall length
7-7/8in (20cm).

FOSS Gall Bladder Retractor



SU3400
Blade 10-1/4in x 2-1/4in
(26cm x 5.7cm) wide.

MURPHY Gall Bladder Retractor

Blade 2in (5.1cm) wide.



SU3410

Working length
7-1/2in (19.1cm).

WEINBERG Vagotomy Retractor (Joe's Hoe)

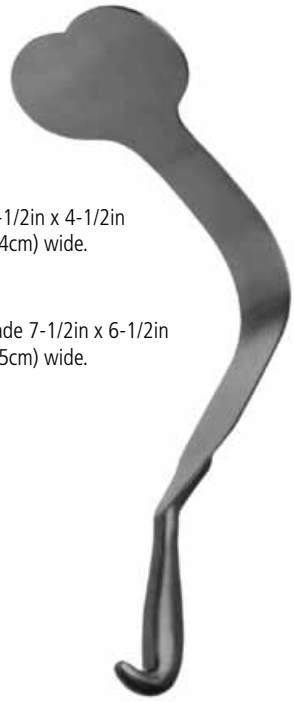


SU3385

Blade 4in x 6-1/2in
(10.2cm x 16.5cm) wide.

HARRINGTON Retractors

Overall length 14-1/2in (36.8cm).



CH1008

Large blade 7-1/2in x 4-1/2in
(19.1cm x 11.4cm) wide.

CH1009

Extra-large blade 7-1/2in x 6-1/2in
(19.1cm x 16.5cm) wide.

HARRINGTON-PEMBERTON Retractor

Blade 7-1/2in x 2-1/2in
(19.1cm x 6.4cm) wide,
thickened distal end.



CH1010

Overall length
14-1/2in (36.8cm).

HARRINGTON Splanchnic Retractors

Flat, deeply curved, springy blade with thickened distal end.
Overall length
12-1/2in (31.7cm).



CH1000

Blade 5in x 1-1/2in
(12.7cm x 3.8cm) wide.

CH1005

Blade 5in x 2-1/2in
(12.7cm x 6.4cm) wide.

B. E. GLASS Abdominal Retractor



SU3380

Blade 6in x 3-1/4in
(15.5cm x 8.3cm) wide.
Overall length
9-3/4in (24.5cm).

Écarteurs
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FLEXSTEEL Ribbon Retractors



SU3336
Blade 1/2in (1.2cm) wide.
Overall length 8in (20.3cm).

SU3338
Blade 5/8in (1.5cm) wide.
Overall length 8in (20.3cm).

SU3340
Blade 1in (2.5cm) wide.
Overall length 13in (33cm).

SU3342
Blade 1-1/4in (3.2cm) wide.
Overall length 13in (33cm).

SU3344
Blade 1-1/2in (3.8cm) wide.
Overall length 13in (33cm).

SU3346
Blade 2in (5.1cm) wide.
Overall length 13in (33cm).

SU3348
Blade 3in (7.6cm) wide.
Overall length 13in (33cm).

FLEXSTEEL Retractors

With handle.
Overall length
17-5/8in (44.8cm).



SU3350
Blade 13in x 1in
(33cm x 2.5cm) wide.

SU3356
Blade 13in x 2in
(33cm x 5.1cm) wide.

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

DEAVER Retractors

SU3306
Blade 3/4in (1.9cm) wide.
Overall length
6-1/2in (16.5cm).

SU3307
Blade 3/4in (1.9cm) wide.
Overall length
8-1/2in (21.6cm).

SU3300
Blade 1in (2.5cm) wide.
Overall length
9in (22.9cm).

SU3301
Blade 1in (2.5cm) wide.
Overall length
10in (25.4cm).

SU3303
Blade 1in (2.5cm) wide.
Overall length
12-3/8in (31.4cm).

SU3302
Blade 1in (2.5cm) wide.
Overall length
13in (33cm).

SU3304
Blade 1-1/2in (3.8cm) wide.
Overall length
12-3/4in (32.4cm).

SU3305
Blade 2in (5.1cm) wide.
Overall length
13in (33cm).

SU3308
Blade 3in (7.6cm) wide.
Overall length
11-3/4in (30cm).

SU3317
Extra-long.
Blade 1in (2.5cm) wide.
Overall length
15-1/2in (39.4cm).

SU3318
Extra-long.
Blade 2in (5.1cm) wide.
Overall length
15-1/2in (39.4cm).



WALTER-DEAVER Retractors

Hollow handle.



SU3326
Size 3.
Colonial blade,
1in (2.5cm) wide.
Overall length
12-1/2in (31.5cm)

SU3320
Size 4.
Blade 1in
(2.5cm) wide.
Overall length
12in (30.5cm).

SU3322
Size 4-1/2.
Blade 1-1/2in
(3.8cm) wide.
Overall length
12in (30.5cm).

SU3324
Size 5.
Blade 2in
(5.1cm) wide.
Overall length
12in (30.5cm).

DeBAKEY-COOLEY-DEAVER-Type Retractors

Overall length
13-1/2in (34.3cm).

SU3314
Blade 5in x 7in
(12.7cm x 17.8cm) wide.

SU3310
Blade 7-1/2in x 3in
(19.1cm x 7.6cm) wide.

SU3312
Blade 7-1/2in x 5in
(19.1cm x 12.7cm) wide.

SU3316
Blade 7-1/2in x 7in
(19.1cm x 17.8cm) wide.



ST. MARKS Pelvis Retractor Blades

SU3932-010
Angled.
Overall length
11-1/2in (29.2cm).

SU3932-012
Angled.
Overall length
13-1/8in (33.2cm).

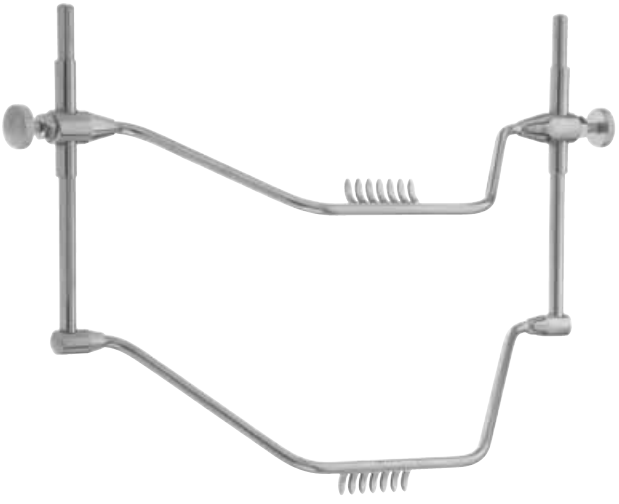
SU3932-014
Straight.
Overall length
13-1/8in (33.2cm).



MAHORNER Thyroid Retractor

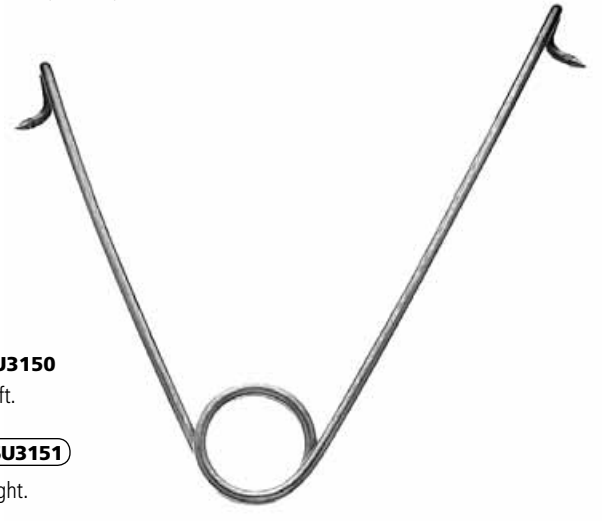
Overall length 9in (22.8cm).

SU2941-176
Opening 3-7/8in (10cm) wide.



SLOAN Goiter Retractors

Spring wire, self-retaining.
Overall length
4-7/8in (12.4cm).



SU3150
Left.

SU3151
Right.

Écarteurs
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リトラクター

Spring Wire Retractors

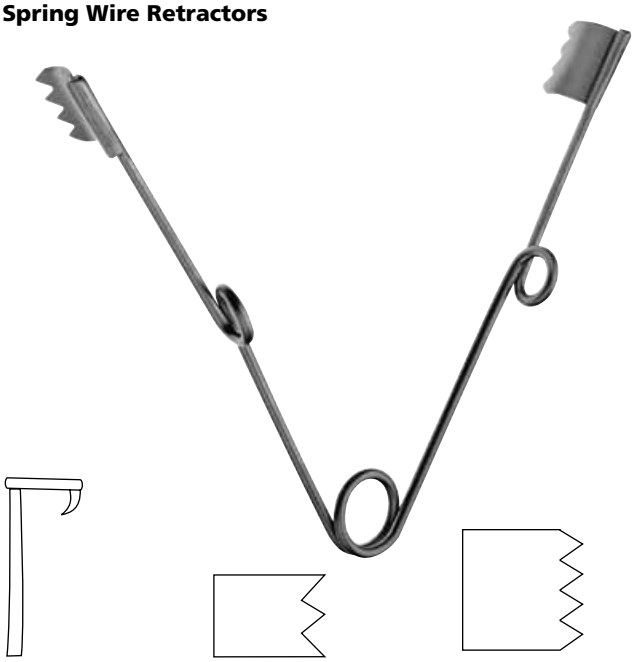


SU3161
Size 1, small prongs.
Overall length 5in (12.7cm).

SU3162
Size 2, medium prongs.
Overall length 5-1/8in (13cm).

SU3163
Size 3, large prongs.
Overall length 9in (22.9cm).

Spring Wire Retractors



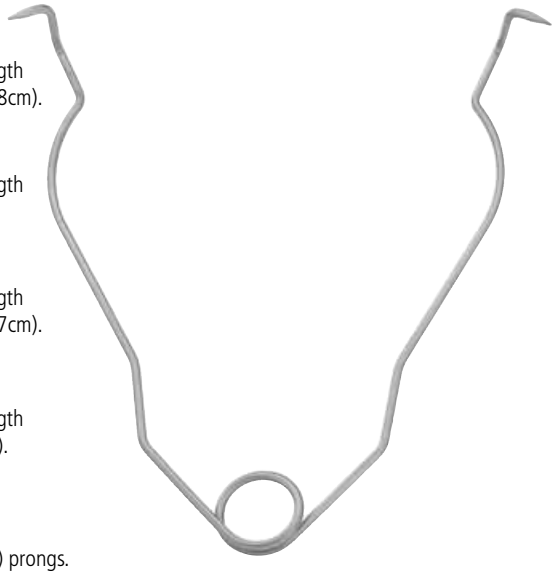
SU3171
Size 1.
1 x 1 prongs.
Overall length
3in (7.6cm).

SU3172
Size 2.
3 x 3 prongs.
Overall length
3-1/2in (8.9cm).

SU3173
Size 3.
4 x 4 prongs.
Overall length
4-1/2in (11.4cm).

FARR Spring Retractors

Sharp points.



SU3181
Overall length
1-1/2in (3.8cm).

SU3182
Overall length
2in (5cm).

SU3183
Overall length
2-1/4in (5.7cm).

SU3185
Overall length
3in (7.6cm).

SU3186
Size 2.
1in (2.4cm) prongs.
Overall length 5-1/2in (14cm).

Custom etching

Custom etching is available on stainless steel surgical instruments on new orders as they are purchased. Ask your customer support representative at **800.323.9088** for more information.

ALM Minor Surgery Retractors

4 x 4 blunt prongs.



SU3147

Total opening 2in (5.1cm).
Overall length
2-3/4in (7cm).

SU3148

Total opening 2-1/4in (5.7cm).
Overall length
3in (7.6cm).

Automatic Skin Retractors

Cross-action, with ratchet lock. 4 x 4 prongs.
Overall length 4in (10.2cm).



◆ **SU3145**

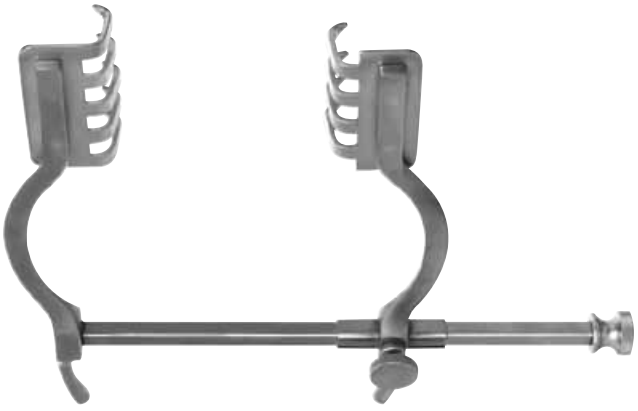
Sharp prongs.

◆ **SU3146**

Blunt prongs.

THEIS Vein Retractor

4 x 5 sharp prongs.

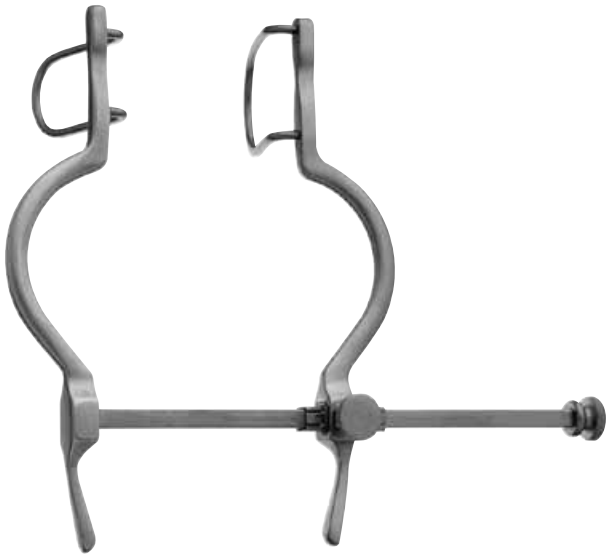


SU3140

Self retaining, sharp.
Total opening 3-3/8in (8.6cm).

GOSSET Retractor

Self-retaining. Wire blades.
Depth 1-1/4in (3.2cm).



SU3130

Operative opening
4in (10.2cm).

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

GELPI Perineal Retractors

Self-retaining. Sharp tenaculum prongs.



GL503

Total opening 1-3/8in (3.5cm).
Arm length 1-1/4in (3.2cm).
Overall length
3-1/2in (8.9cm).

GL502

Total opening 1-5/8in (4.1cm).
Arm length 2in (5cm).
Overall length
4-1/2in (11.4cm).

◆ **GL501**

Total opening 2-1/8in (5.4cm).
Arm length 3in (7.6cm).
Overall length
5-1/4in (13.3cm).

◆ **GL500**

Total opening 3-1/4in (8.3cm).
Arm length 4-3/4in (12.1cm).
Overall length
7-1/4in (18.4cm).

GELPI Perineal Retractor

Self-retaining.
Balls stops on sharp
tenaculum prongs.



GL510

Total opening 3-1/4in (8.3cm).
Arm length 4-3/4in (12.1cm).
Overall length
7in (17.8cm).

B-0076

Total opening 2-3/4in (7cm).
Arm length 4-1/2in (11.5cm),
3in (7.6cm) deep hooks.
Overall length
6in (15.2cm).

WILTSE-GELPI Retractor

Self-retaining. Sharp tenaculum
prongs.



◆ **NL5370**

Total opening 5in (12.7cm).
Arm length 7-1/2in (19cm).
2-3/4in (7cm) deep hooks.
Overall length
11in (27.9cm).

Mini WEITLANER Retractors

Self-retaining. 2 x 3 prongs.
Total opening 2-1/4in (5.7cm).
Overall length 4-1/4in (10.8cm).



◆ **OS5531**

Blunt prongs.

◆ **OS5532**

Sharp prongs.

WEITLANER Retractors

3 x 4 prongs.

◆ **SU3110**
Sharp prongs.
Overall length
5-1/2in (14cm).

◆ **SU3110-001**
Blunt prongs.
Overall length
5-1/2in (14cm).

◆ **SU3112**
Sharp prongs.
Overall length
6-1/2in (16.5cm).

◆ **SU3112-001**
Blunt prongs.
Overall length
6-1/2in (16.5cm).

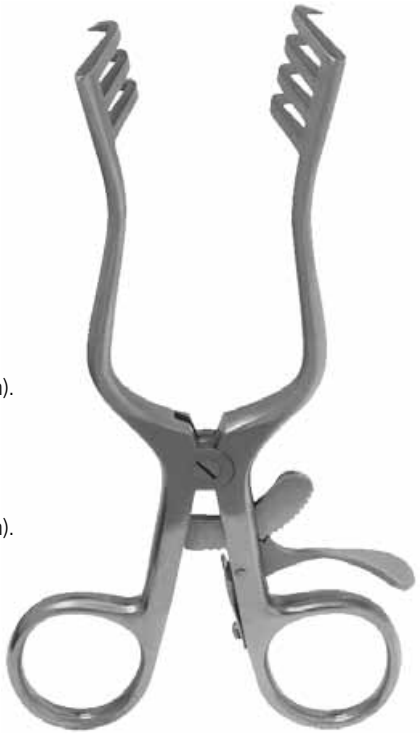
SU3113
Delicate. Sharp prongs.
Overall length
6-1/2in (16.5cm).

◆ **SU3114**
Sharp prongs.
Overall length
8in (20.3cm).

◆ **SU3114-001**
Blunt prongs.
Overall length
8in (20.3cm).

SU3116
Sharp prongs.
Overall length
9-1/2in (24.1cm).

SU3116-001
Blunt prongs.
Overall length
9-1/2in (24.1cm).



BECKMAN Retractor

Hinged arms, 3 x 4 sharp prongs.

◆ **SU3195**
Overall length
6-3/4in (17.1cm).



BECKMAN Goiter Retractor

4 x 4 sharp prongs.

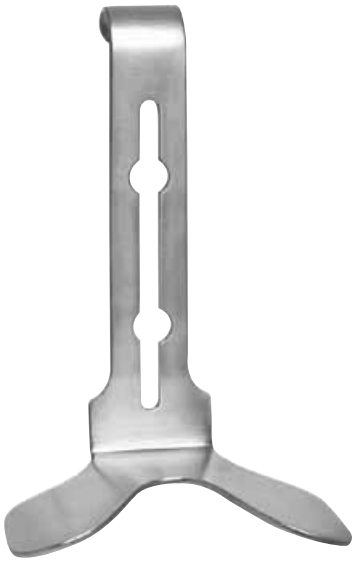
◆ **SU3190**
Overall length
12in (30.5cm).



HAMMOND Winged Retractor Blade

Blade 3-3/8in x 5-3/8in
(8.6cm x 13.7cm) wide.

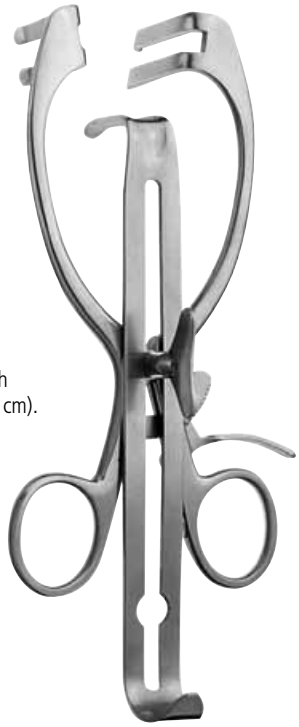
SU3045
Overall length
8-1/2in (21.6cm).



MAYO-COLLINS Appendectomy Retractor

Self-retaining with ratchet catch.

SU3105
Overall length
6-3/4in (17.1cm).



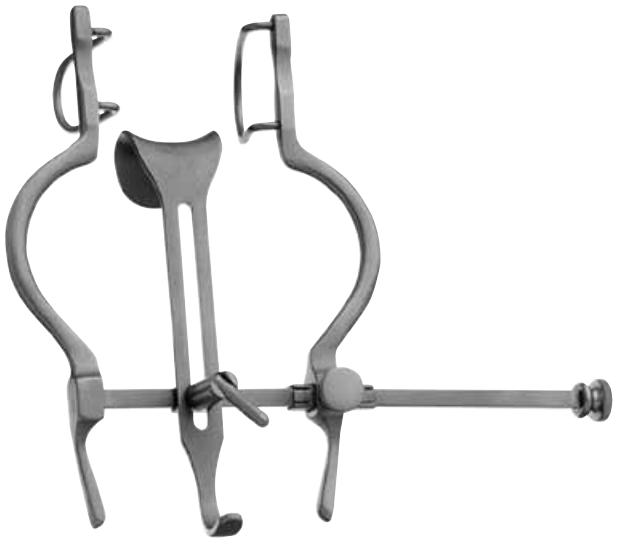
Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

BALFOUR Pediatric Abdominal Retractor

Includes one 1in (2.5cm) wide center blade and two 1in (2.5cm) deep wire side blades. Operative opening 3-1/2in (8.9cm).

SU3008

Overall width
5-3/8in (13.7cm).



O'SULLIVAN-O'CONNOR Abdominal Retractor

◆ **SU3055**

Includes 3 center blades,
2 blades 1-3/4in (4.4cm) wide,
and 1 blade, 2-3/4in (7cm) wide,
and 2 mounted side blades,
2-3/4in (7cm) deep.



V. Mueller® BALFOUR Abdominal Retractor

Includes one 3in (7.6cm) wide and 3-1/8in (7.9cm) wide center blades and two 2-1/2in (6.4cm) deep and 3-1/2in (8.9cm) deep wire side blades. Operative opening 9-1/4in (23.5cm).

◆ **SU3040**

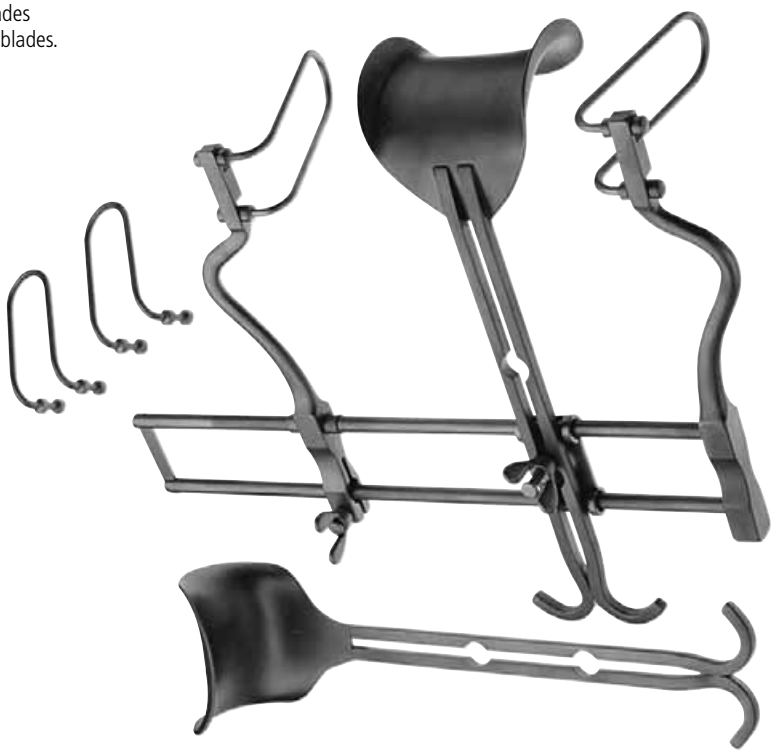
Overall width 12in (30.5cm).

SU3040-025
BALFOUR wire side blades. 2-1/2in (6.4cm) deep. Sold in pairs.

SU3040-035
BALFOUR wire side blades. 3-1/2in (8.9cm) deep. Sold in pairs.

SU3040-050
BALFOUR wire side blades. 5in (12.7cm) deep. Sold in pairs.

SU3040-070
BALFOUR wire side blades. 7in (17.8cm) deep. Sold in pairs.



GIBSON-BALFOUR Abdominal Retractor

Includes one 3-1/8in (7.9cm) wide center blade and two each 2-1/2in (6.4cm) deep and 3-1/2in (8.9cm) deep wire side blades. Operative opening 13-1/4in (33.7cm).

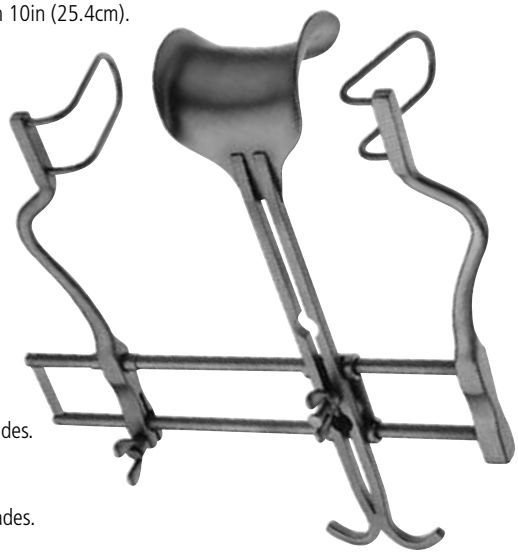


SU3042

Overall width 16in (40.6cm).

BALFOUR Retractors

Includes one 3in (7.6cm) wide solid center blade and two 2-3/8in (6cm) deep side blades. Operative opening 7-1/4in (18.4cm). Overall width 10in (25.4cm).



◆ **SU3000**

Wire side blades.

SU3010

Solid side blades.

BALFOUR Retractor Deep Model

Includes one 3in (7.6cm) wide solid center blade and two 3-1/4in (8.3cm) deep wire side blades. Operative opening 9-1/4in (23.5cm).

SU3005

Overall width 12in (30.5cm).

BALFOUR Retractors

Includes one 3in (7.6cm) wide center blade, two 2-1/2in (6.4cm) deep and two 3-1/2in (8.9cm) deep wire side blades.

◆ **SU3060**

Operative opening 8-1/2in (21.6cm). Overall width 10in (27cm).

◆ **SU3062**

Operative opening 10-1/2in (26.7cm). Overall width 13in (33cm).



BALFOUR Side Blade

SU3064

BALFOUR wire side blades. 2-1/2in (6.4cm) deep. Sold in pairs.

SU3065

BALFOUR wire side blades. 3-1/2in (8.9cm) deep. Sold in pairs.

SU3066

BALFOUR wire side blades. 4in (10.2cm) deep. Sold in pairs.

SU3067

BALFOUR solid side blades. 2-1/2in (6.4cm) deep. Sold in pairs.

SU3068

BALFOUR solid side blades. 3-1/2in (8.9cm) deep. Sold in pairs.

SU3069

BALFOUR solid side blades. 4in (10.2cm) deep. Sold in pairs.

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

Fourth Blade Extensions

Extension arm for BALFOUR retractor. Recommended for use with SU3060 and SU3062. Blade not included.

SU3012

For right arm.

SU3013

For left arm.



BALFOUR Center Blades

SU3020

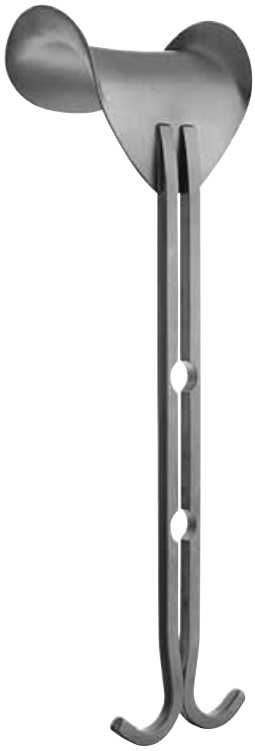
Small.
2-5/8in (6.7cm) wide.

SU3021

Medium.
3in (7.6cm) wide.

SU3022

Large.
3-1/8in (7.9cm) wide.



HORGAN Center Blade



SU3026

5in x 2-1/8in
(12.7cm x 5.4cm) wide.

DIXON Center Blades

Malleable.



SU3030

6-3/4in x 2in
(17.1cm x 5.1cm) wide.

SU3032

10-1/2in x 2-1/4in
(26.7cm x 5.7cm) wide.

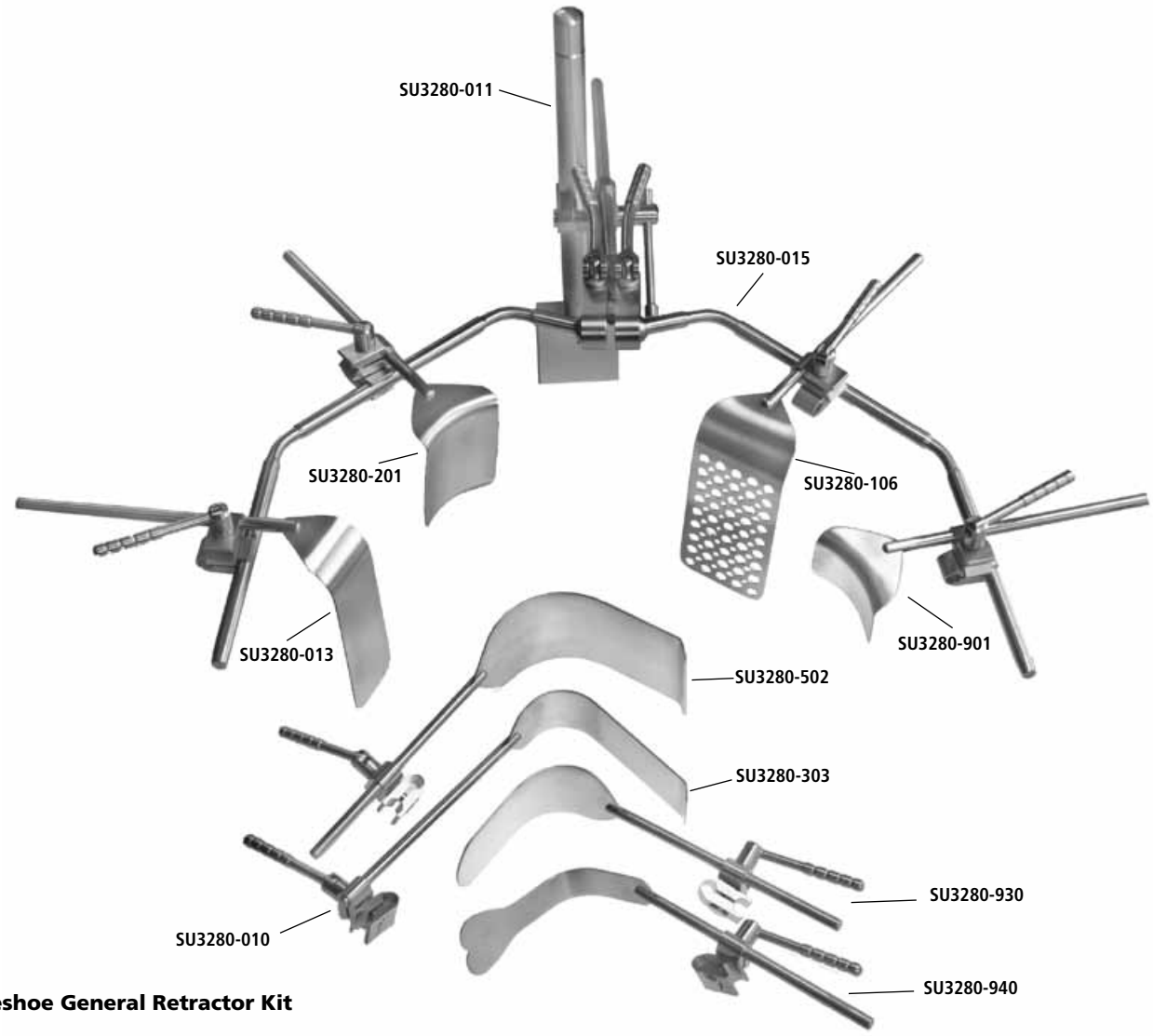
YU-HOLTGREWE Malleable Blade

For use with BALFOUR retractors.

SU3043

2-1/2in x 7in
(6.3cm x 17.8cm).





Horseshoe General Retractor Kit

SU3280

Set includes the following:

Cat. No.	Description	Set Quantity
SU3280-011	Table clamp with vertical post.	1
SU3280-015	Retractor frame.	1
SU3280-010	Retractor clamp.	10
SU3280-012	Extension arm.	1
SU3280-901	Mayo swivel blades 2-3/4in x 2in.	2
SU3280-801	Mayo swivel blade 3-1/2in x 2in.	1
SU3280-201	Fence swivel blade.	1
SU3280-502	Splanchnic ribbon swivel blade 2in x 4-1/2in.	1
SU3280-402	Splanchnic ribbon swivel blade 2in x 6in.	1
SU3280-303	Renal swivel blade 1in x 6in.	2
SU3280-930	Deaver swivel blade 2-3/4in x 4-1/2in.	1
SU3280-103	Malleable swivel blade 2in x 6-1/2in.	1
SU3280-106	Malleable swivel blade 3in x 6-1/2in.	1
SU3280-940	HARRINGTON "sweetheart" blades 2in x 5in.	1

⬭ Instrument pictured ◆ Most widely used patterns

Retractor Blades

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

Horseshoe General Retractor Kit

Set includes the following:

SU3280-010

Retractor clamp.

SU3280-011

Table clamp with vertical post.

SU3280-012

Extension arm.

SU3280-015

Frame only.



Malleable Swivel Blades

For use with the Horseshoe retractor set.



SU3280-102

Solid blade.
2in x 6-1/2in (5.1cm x 16.5cm).

SU3280-103

Perforated blade.
2in x 6-1/2in (5.1cm x 16.5cm).

SU3280-104

Aluminum. Perforated blade.
2in x 6-1/2in (5.1cm x 16.5cm).

SU3280-101

Solid. 2in x 8in (5.1cm x 20.3cm).

SU3280-105

Solid blade.
3in x 6-1/2in (7.6cm x 16.5cm).

SU3280-106

Perforated blade.
3in x 6-1/2in (7.6cm x 16.5cm).

SU3280-107

Aluminum.
Perforated blade.
3in x 6-1/2in (7.6cm x 16.5cm).

SU3280-108

Large size. Solid blade.
3in x 8in (7.6cm x 20.3cm).

SU3280-109

Large size. Solid blade.
4in x 8in (10.2cm x 20.3cm).

Bladder Swivel Blade

For use with the Horseshoe retractor set.

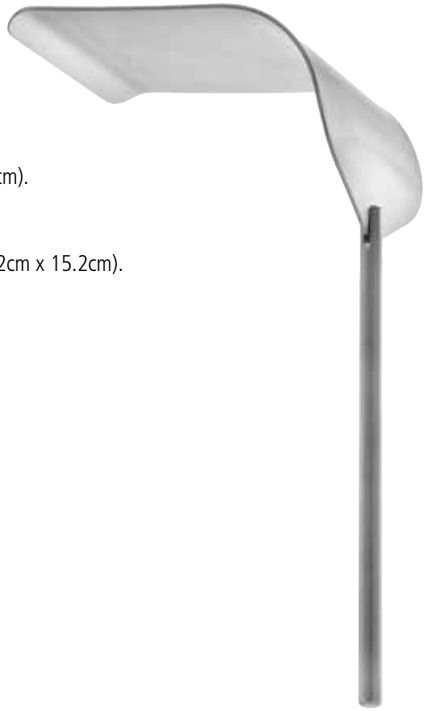


SU3280-110

3in x 6-1/2in (7.6cm x 16.5cm)

Fence Swivel Blades

For use with the Horseshoe retractor set.



SU3280-201

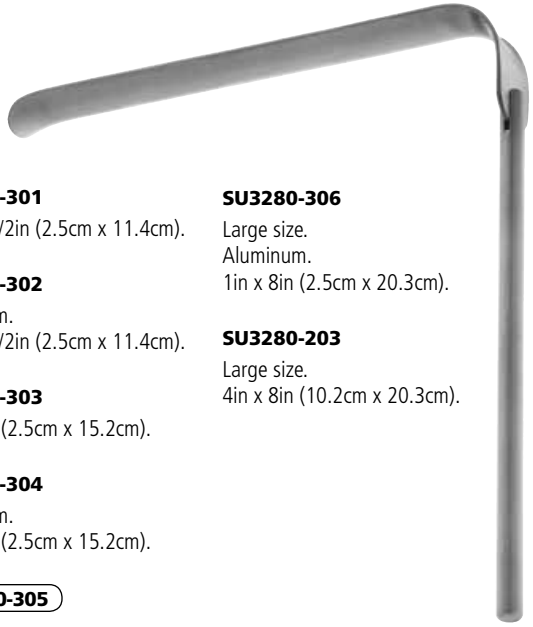
4in x 6in (10.2cm x 15.2cm).

SU3280-202

Aluminum. 4in x 6in (10.2cm x 15.2cm).

Renal Swivel Blades

For use with the Horseshoe retractor set.



SU3280-301
1in x 4-1/2in (2.5cm x 11.4cm).

SU3280-302
Aluminum.
1in x 4-1/2in (2.5cm x 11.4cm).

SU3280-303
1in x 6in (2.5cm x 15.2cm).

SU3280-304
Aluminum.
1in x 6in (2.5cm x 15.2cm).

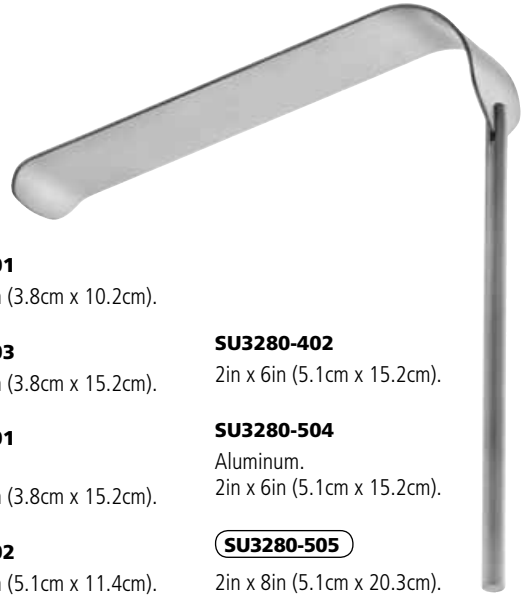
SU3280-305
Large size.
1in x 8in (2.5cm x 20.3cm).

SU3280-306
Large size.
Aluminum.
1in x 8in (2.5cm x 20.3cm).

SU3280-203
Large size.
4in x 8in (10.2cm x 20.3cm).

Splanchnic Ribbon Swivel Blades

For use with the Horseshoe retractor set.



SU3280-401
1-1/2in x 4in (3.8cm x 10.2cm).

SU3280-403
1-1/2in x 6in (3.8cm x 15.2cm).

SU3280-501
Aluminum.
1-1/2in x 6in (3.8cm x 15.2cm).

SU3280-502
2in x 4-1/2in (5.1cm x 11.4cm).

SU3280-503
Aluminum.
2in x 4-1/2in (5.1cm x 11.4cm).

SU3280-402
2in x 6in (5.1cm x 15.2cm).

SU3280-504
Aluminum.
2in x 6in (5.1cm x 15.2cm).

SU3280-505
2in x 8in (5.1cm x 20.3cm).

SU3280-506
Aluminum.
2in x 8in (5.1cm x 20.3cm).

Groin Swivel Blade

For use with the Horseshoe retractor set.



SU3280-601
1-1/2in x 3-1/2in (3.8cm x 8.9cm).

BOOKWALTER-Type Blade

Malleable. Small size.



SU3280-701
1/2in x 6in (1.2cm x 15.2cm),

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

MAYO Swivel Blades

For use with the Horseshoe retractor set.



SU3280-903
2in x 2in (5.1cm x 5.1cm).

SU3280-901
2-3/4in x 2in (7cm x 5.1cm).

SU3280-902
Aluminum. 2-3/4in x 2in (7cm x 5.1cm).

SU3280-801
3-1/2in x 2in (8.9cm x 5.1cm).

SU3280-802
Aluminum. 3-1/2in x 2in (8.9cm x 5.1cm).

SU3280-803
3-1/2in x 2-3/4in (8.9cm x 7cm).

DEAVER Swivel Blades

For use with the Horseshoe retractor set.



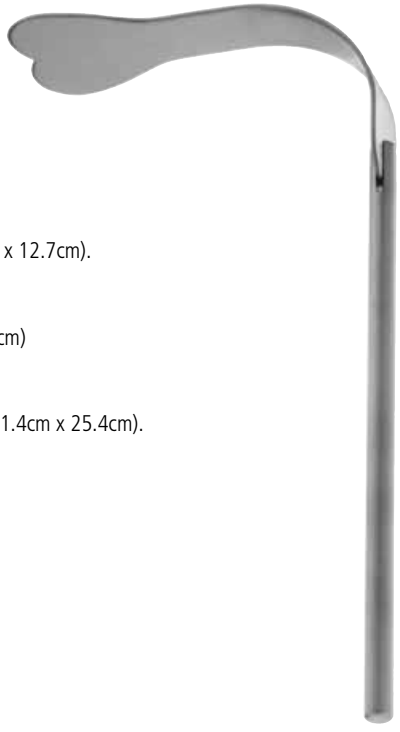
SU3280-930
2-3/4in x 4-1/2in (7cm x 11.4cm).

SU3280-931
Aluminum.
2-3/4in x 4-1/2in (7cm x 11.4cm).

SU3280-904
2-3/4in x 8in (7cm x 20.3cm).

HARRINGTON Swivel Blades

"Sweetheart" style. For use with the Horseshoe retractor set.



SU3280-940
2in x 5in (5.1cm x 12.7cm).

SU3280-941
Aluminum. 2in x 5in (5.1cm x 12.7cm).

SU3280-942
3in x 6-1/2in (7.6cm x 16.5cm)

SU3280-943
Large size. 4-1/2in x 10in (11.4cm x 25.4cm).

KELLY Swivel Blades

For use with the Horseshoe retractor set.



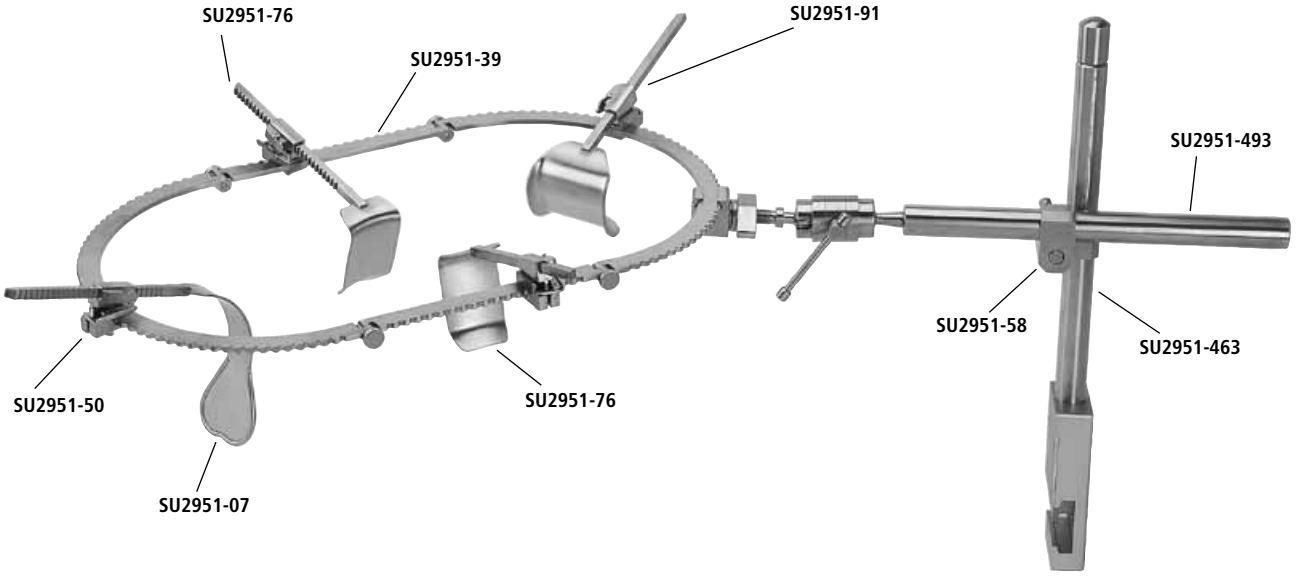
SU3280-950
2in x 4in (5.1cm x 10.2cm).

SU3280-951
2in x 5in (5.1cm x 12.7cm).

SU3280-952
2in x 6in (5.1cm x 15.2cm).

SU3280-953
Modified. 3in x 2-1/2in (7.6cm x 6.3cm).

SU3280-954
Modified. 3in x 4in (7.6cm x 10.2cm).



Universal Ring Retractor Kit

Set components may be purchased indvidually. Set includes the following:

◆ SU2951-13C

Cat. No.	Description	Set Quantity
SU2951-32	Oval Ring. Medium. I.D. 10-1/2in x 15in (26.7cm x 38.1cm)	1
SU2951-39	Segmented Oval Ring. Medium. I.D. 10-1/2in x 19-1/2in (26.7cm x 49.5cm)	1
SU2951-50	Advanced Tilting Blade Clamps	6
SU2951-59	Non-Tilting Blade Clamps	2
SU2951-463	Table Clamp. With vertical post. Overall length 17-1/2in (44cm)	1
SU2951-493	Horizontal Flex Bar	1
SU2951-563	Horizontal Solid Bar. Overall length 15-1/2in (39.4cm)	1
SU2951-58	Post Clamp. For 1in bar	1
SU2951-76	Kelly Retractor Blades. 2in x 3in wide (5.1cm x 7.6cm)	2
SU2951-77	Kelly Retractor Blade. 2in x 4in wide (5.1cm x 10.2cm)	1
SU2951-78	Kelly Retractor Blade. 2in x 5in wide (5.1cm x 12.7cm)	1
SU2951-79	Kelly Retractor Blade. 2in x 6in wide (5.1cm x 15.2cm)	1
SU2951-813	Malleable Blade. 1-1/2in x 6in wide (3.8cm x 15.2cm)	1
SU2951-843	Malleable Blades. 2in x 6in wide (5.1cm x 15.2cm)	2
SU2951-863	Malleable Blades. 3in x 6in wide (7.6cm x 15.2cm)	1
SU2951-07	HARRINGTON Sweetheart Blade. 2-1/2in x 5in wide (6.4cm x 12.7cm)	1
SU2951-91	BALFOUR Bladder Blade. 3in x 3-1/2in (7.6cm x 8.9cm)	1
SU2952-21	GELPI Retractor Blade	1

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

Table Clamp

With vertical post. Overall length 17-1/2in (44.5cm).

◆ **SU2951-463**



Post Clamp

◆ **SU2951-58**



Horizontal Flex Bar

◆ **SU2951-493**



Extension Bar

SU2951-51

Bar diameter 1in.
Overall length 13-1/2in (34.3cm).



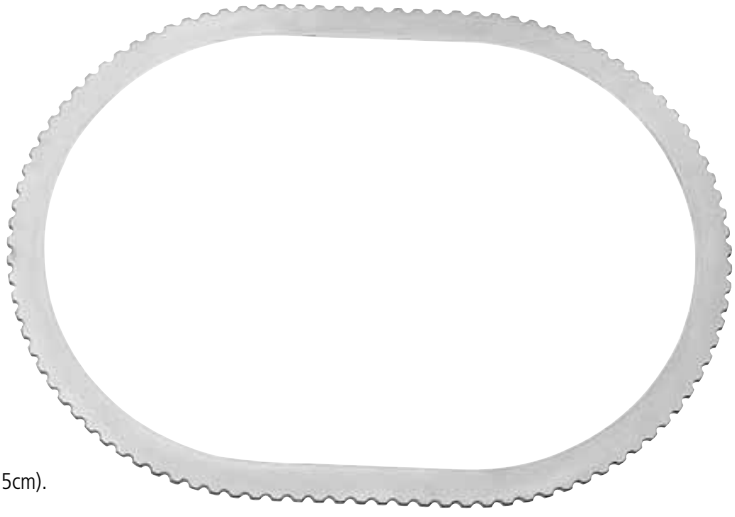
Horizontal Solid Bar

◆ **SU2951-563**

Overall length 15-1/2in (39.4cm).



Oval Rings



SU2951-31

Small.
Inside dimensions 8-1/2in x 12in (21.6cm x 30.5cm).

◆ **SU2951-32**

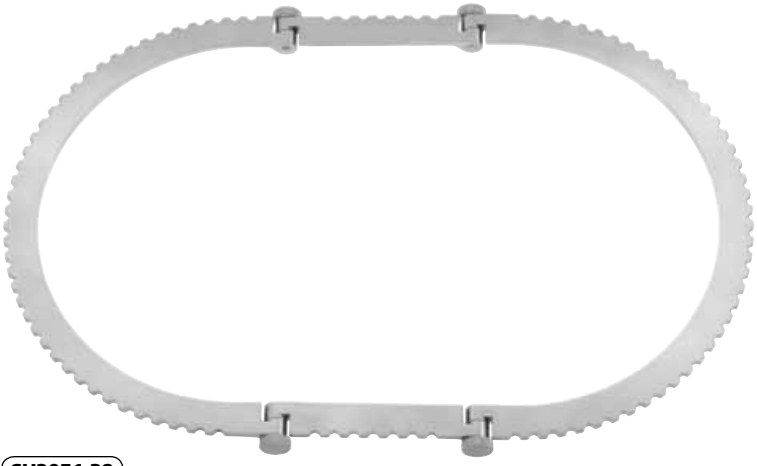
Medium.
10-1/2in x 15in (26.7cm x 38.1cm).

SU2951-33

Large.
Inside dimension 12-1/2in x 18-1/2in (31.8cm x 47cm).

Segmented Oval Ring

Original-style.



SU2951-38

Small. Inside dimension 8-1/2in x 14in (21.6cm x 35.6cm). Includes two - 4in (10.2cm) straight ring segments.

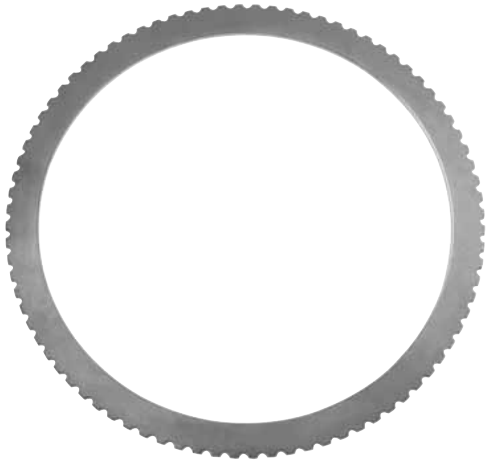
◆ **SU2951-39**

Medium. Inside dimension 10-1/2in x 19-1/2in (26.6cm x 49.5cm). Includes two - 8in (20.3cm) straight ring segments.

SU2951-30

Large. Inside dimension 12-1/2in x 19-1/2in (31.7cm x 49.5cm). Includes two - 6in (15.2cm) straight ring segments.

Round Rings



SU2951-34

Small. Inside diameter 8-1/2in (21.6cm)

SU2951-35

Medium. Inside diameter 10-1/2in (26.7cm).

SU2951-36

Large. Inside diameter 12-1/2in (31.8cm).

Universal Ring Retractor Screw

For segmented only.
Sold 1 each.

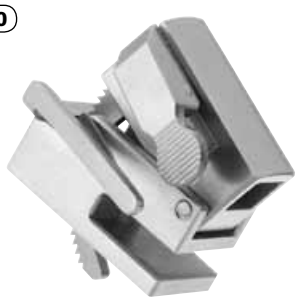
SU2951-37



Advanced Tilting Blade Clamp

Original-type.

◆ **SU2951-50**



Non-Tilting Blade Clamp

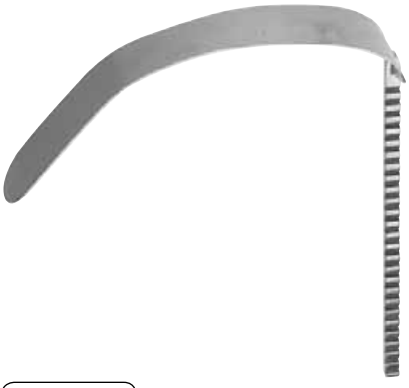
◆ **SU2951-59**



Retractor Blades

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

Malleable Blades

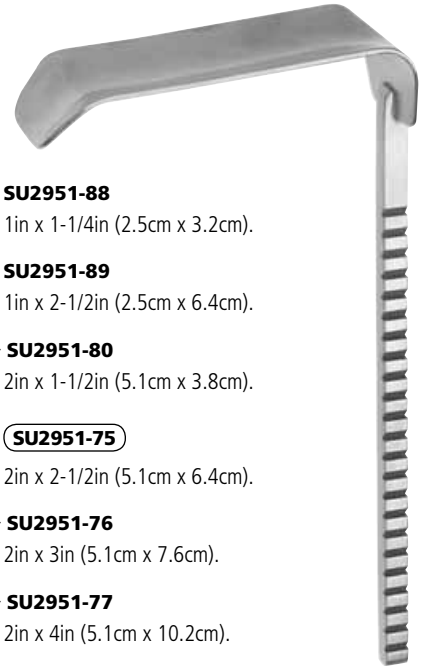


SU2951-813
1-1/2in x 6in (3.8cm x 15.2cm).

◆ **SU2951-843**
2in x 6in (5.1cm x 15.2cm).

◆ **SU2951-863**
3in x 6in (7.6cm x 15.2cm).

KELLY Retractor Blades



SU2951-88
1in x 1-1/4in (2.5cm x 3.2cm).

SU2951-89
1in x 2-1/2in (2.5cm x 6.4cm).

◆ **SU2951-80**
2in x 1-1/2in (5.1cm x 3.8cm).

SU2951-75
2in x 2-1/2in (5.1cm x 6.4cm).

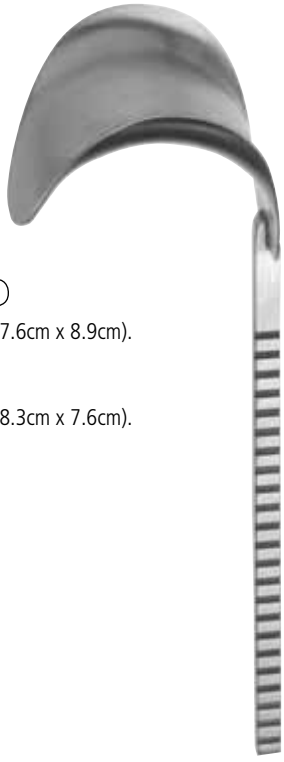
◆ **SU2951-76**
2in x 3in (5.1cm x 7.6cm).

◆ **SU2951-77**
2in x 4in (5.1cm x 10.2cm).

SU2951-78
2in x 5in (5.1cm x 12.7cm).

SU2951-79
2in x 6in (5.1cm x 15.2cm).

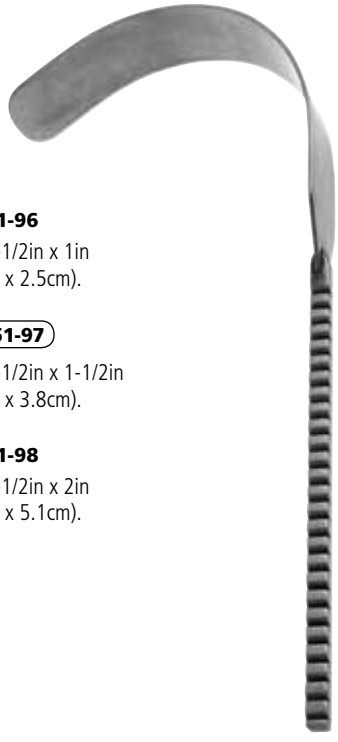
BALFOUR Bladder Blades



◆ **SU2951-91**
3in x 3-1/2in (7.6cm x 8.9cm).

SU2951-92
3-1/4in x 3in (8.3cm x 7.6cm).

DEAVER Retractor Blades

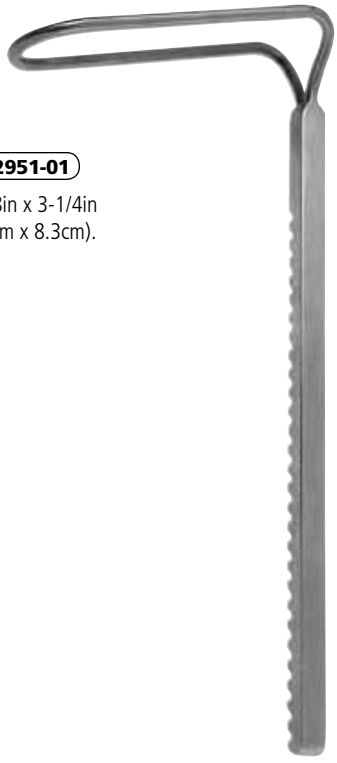


SU2951-96
Blade 4-1/2in x 1in
(11.4cm x 2.5cm).

SU2951-97
Blade 4-1/2in x 1-1/2in
(11.4cm x 3.8cm).

SU2951-98
Blade 4-1/2in x 2in
(11.4cm x 5.1cm).

Skin Incision Blade



SU2951-01
1-1/8in x 3-1/4in
(2.8cm x 8.3cm).

HARRINGTON Blades



SU2951-06
1-1/2in x 5in (3.8cm x 12.7cm).

◆ **SU2951-07**
5in x 2-1/2in (12.7cm x 6.4cm).

ST. MARKS Bookwalter-Type Retractor Blades

Angled tip.



SU2953-50

Overall length
7-1/2in (19cm).

SU2953-55

Extended bar.
Overall length
5-1/2in (14cm).

GELPI Retractor Blade

SU2952-21



YU-HOLTGREWE Malleable Blade

For the universal ring retractor set.



SU2953-40

2-1/2in x 7in
(6.3cm x 17.8cm).

MEYERDING Retractor Blades



SU2952-32

3-1/3in x 1in (8.5cm x 2.5cm).

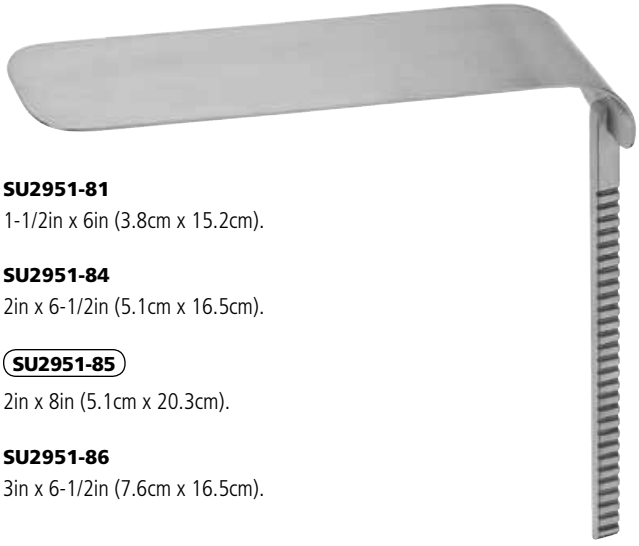
SU2952-31

2-1/3in x 2/3in (5.9cm x 1.7cm).

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

RIBBON Retractor Blades

For use with the Universal Ring Retractor Systems.



SU2951-81
1-1/2in x 6in (3.8cm x 15.2cm).

SU2951-84
2in x 6-1/2in (5.1cm x 16.5cm).

SU2951-85
2in x 8in (5.1cm x 20.3cm).

SU2951-86
3in x 6-1/2in (7.6cm x 16.5cm).

RICHARDSON Retractor Blades

For use with the Universal Ring Retractor Systems.



SU2952-42
3/4in x 1in (1.9cm x 2.5cm).

SU2952-43
3/4in x 2in (1.9cm x 5.1cm).

SU2952-44
1in x 1-1/4in (2.5cm x 3.2cm).

Rake Retractor Blades

For use with the Universal Ring Retractor Systems.



SU2952-71
3 prongs.

SU2952-72
4 prongs.

SU2952-73
6 prongs.

Hand-Held Retractor Adapter

SU2952-11



Universal Ring Retractor Segments

Includes two straight ring segments.



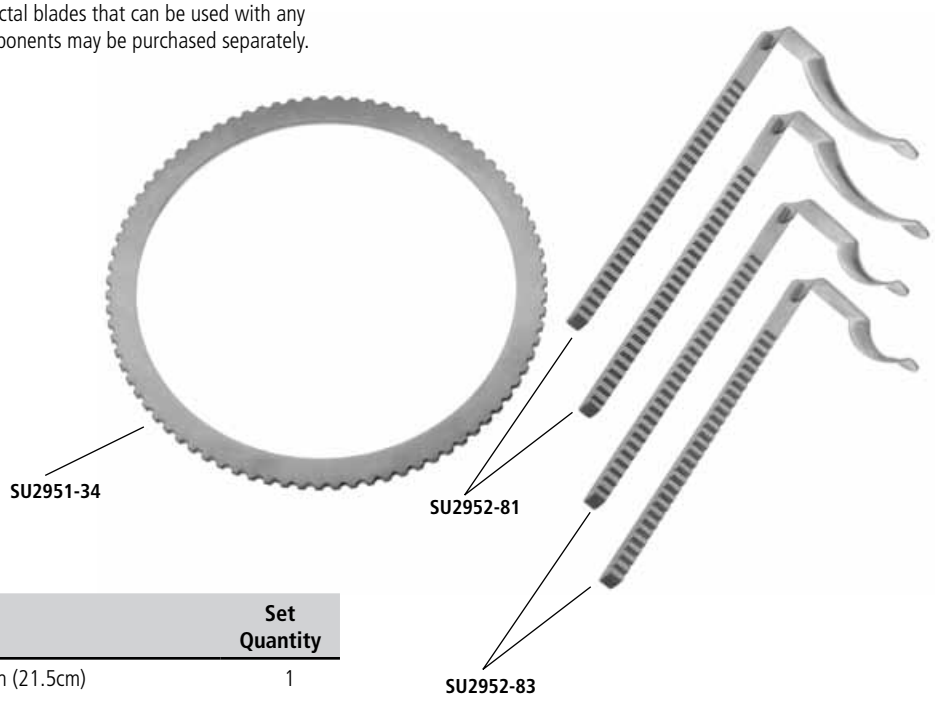
SU2952-61
Small.
4in (10.2cm). Pair.

SU2952-62
Medium.
6in (15.2cm). Pair.

SU2952-63
Large.
8in (20.3cm). Pair.

Rectal Universal Ring Retractor Kit

Contains a round ring, plus large and small rectal blades that can be used with any standard universal ring retractor system. Components may be purchased separately.



SU2951-13K

Includes the following:

Cat. No.	Description	Set Quantity
SU2951-34	Round ring, Small, 8-1/2in (21.5cm)	1
SU2952-81	Rectal blade, Small, 7/8in x 2-3/4in (2.2cm x 7cm)	2
SU2952-83	Rectal blade, Large. 7/8in x 4in (2.3cm x 10cm)	2

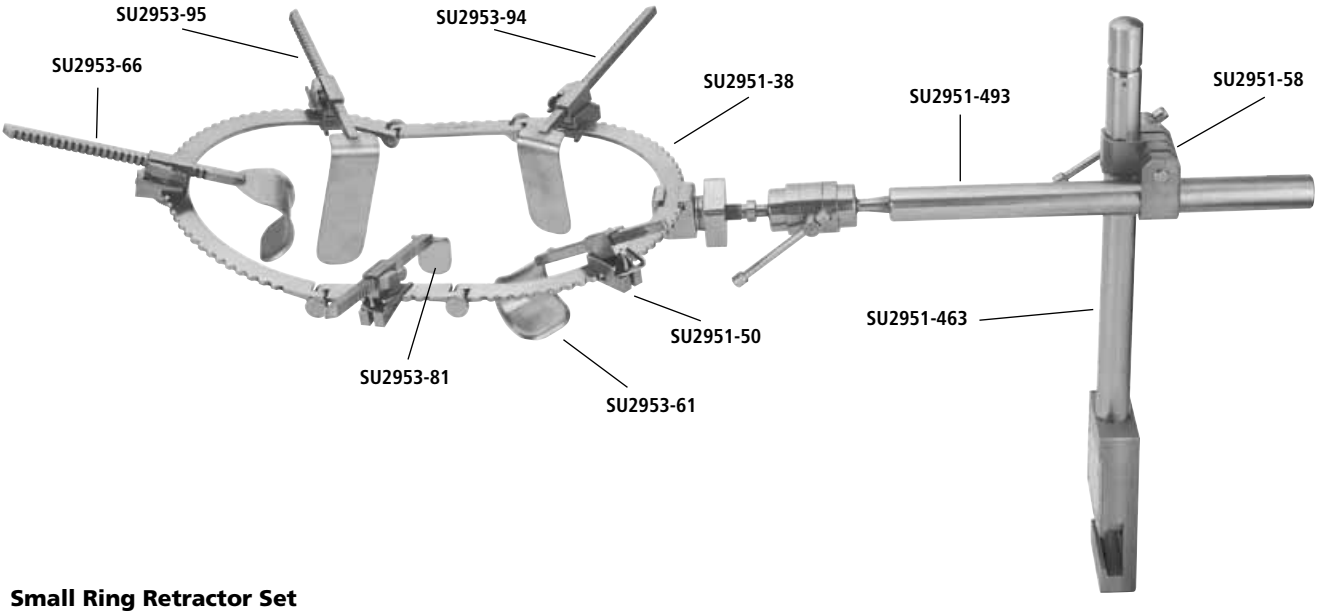
Customer Support

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- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiriesa

If we can be of assistance, please call us at **800.323.9088.**

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター



Small Ring Retractor Set

Components may be purchased separately.

SU2951-13P

Set includes the following:

Cat. No.	Description	Set Quantity
SU2951-463	Table clamp with vertical post	1
SU2951-493	Horizontalf flex bar	1
SU2951-50	Advanced tilting blade clamp	5
SU2951-38	Segmented oval ring. Small. With 4in ring segments	1
SU2951-58	Post clamp	1
SU2953-66	MAYO retractor blade 2in X 2in (5cm x 5cm)	2
SU2953-61	MAYO retractor blade 1-1/4in x 1-1/4in (3.2cm x 3.2cm)	2
SU2953-71	Malleable pediatric blade 3/4in x 2in (1.9cm x 5cm)	1
SU2953-74	Malleable pediatric blade 3/4in x 3in (1.9cm x 7.6cm)	1
SU2953-81	Malleable pediatric blade 1in x 1in (2.5cm x 2.5cm)	1
SU2953-85	Malleable pediatric blade 1in x 4in (2.5cm x 10.2cm)	1
SU2953-87	Malleable pediatric blade 1in x 5in (2.5cm x 12.7cm)	1
SU2953-94	Malleable pediatric blade 1-1/2in x 3in (3.8cm x 7.6cm)	1
SU2953-95	Malleable pediatric blade 1-1/2in x 4in (3.8cm x 10.2cm)	1

ST. MARKS Bookwalter-Type Retractor Blades

Angled tip.



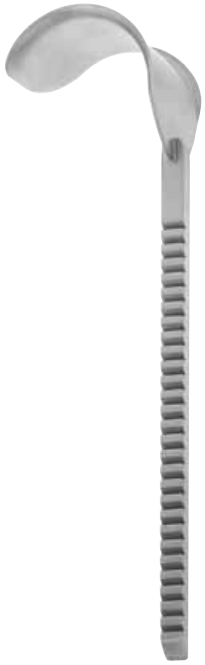
SU2953-50

Overall length
7-1/2in (19cm).

SU2953-55

Extended bar.
Overall length
5-1/2in (14cm).

MAYO Retractor Blade



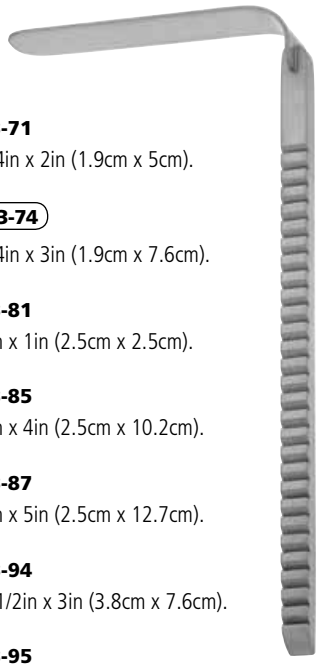
SU2953-61

Blade 1-1/4in x 1-1/4in
(3.2cm x 3.2cm) wide.

SU2953-66

Blade 2in x 2in
(5cm x 5cm) wide.

Malleable Small Blades



SU2953-71

Blade 3/4in x 2in (1.9cm x 5cm).

SU2953-74

Blade 3/4in x 3in (1.9cm x 7.6cm).

SU2953-81

Blade 1in x 1in (2.5cm x 2.5cm).

SU2953-85

Blade 1in x 4in (2.5cm x 10.2cm).

SU2953-87

Blade 1in x 5in (2.5cm x 12.7cm).

SU2953-94

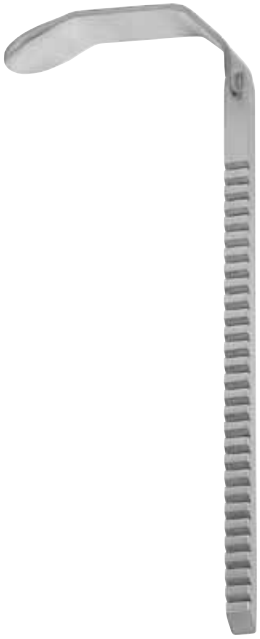
Blade 1-1/2in x 3in (3.8cm x 7.6cm).

SU2953-95

Blade 1-1/2in x 4in (3.8cm x 10.2cm).

Lateral Retractor Blade

For the Vaginal Universal Retractor Set.

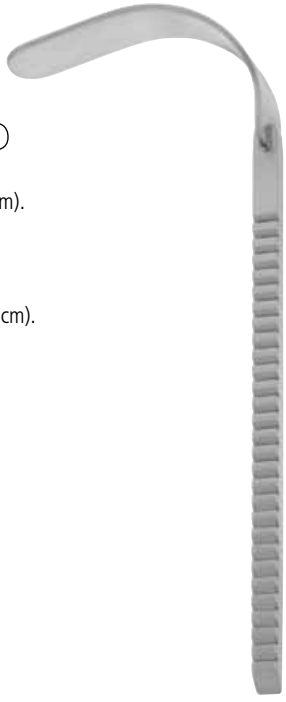


◆ **SU2953-17**

1in x 3in
(2.5cm x 7.6cm).

DEAVER Retractor Blades

For the Vaginal Universal Retractor Set.



SU2953-21

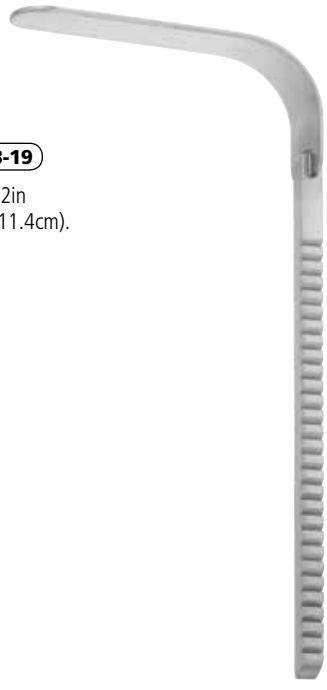
1in x 3-1/2in
(2.5cm x 8.9cm).

SU2953-22

1in x 5in
(2.5cm x 12.7cm).

Posterior Blade

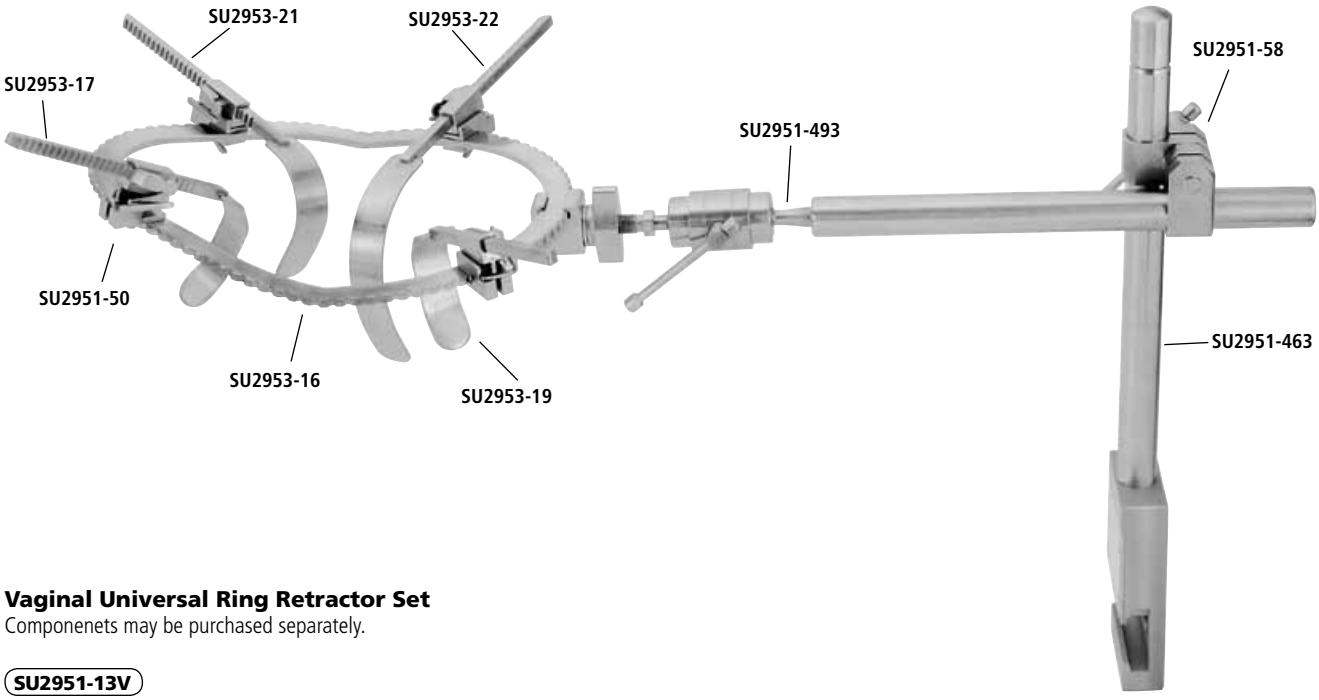
For the Vaginal Universal Retractor Set.



SU2953-19

1in x 4-1/2in
(2.5cm x 11.4cm).

Écarteurs
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Divaricatori
Separadores
Retratores
リトラクター



Vaginal Universal Ring Retractor Set

Componenets may be purchased separately.

SU2951-13V

Set includes the following:

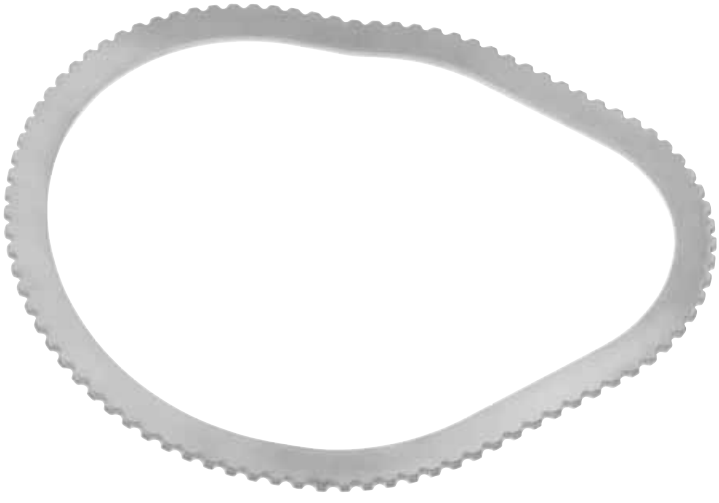
Cat. No.	Description	Set Quantity
SU2953-16	Vaginal Retractor Ring. Angled 20°. Inside dimensions 8in x 10-1/2in (20.3cm x 26.6cm).	1
SU2953-17	Lateral Retractor Blades. 1in x 3in (2.5cm x 7.6cm).	2
SU2953-21	DEAVER Retractor Blades. 1in x 3-1/2in (2.5cm x 8.9cm).	1
SU2953-22	DEAVER Retractor Blade. 1in x 5in (2.5cm x 12.7cm).	1
SU2953-19	Posterior Blade. 1in x 4-1/2in (2.5cm x 11.4cm).	1
SU2951-58	Post Clamp.	1
SU2951-493	Horizontal Flex Bar.	1
SU2951-463	Table Clamp. With vertical post. Overall length 17-1/2in (44.5cm).	1
SU2951-50	Advanced Tilting Blade Clamps. Original-type.	6

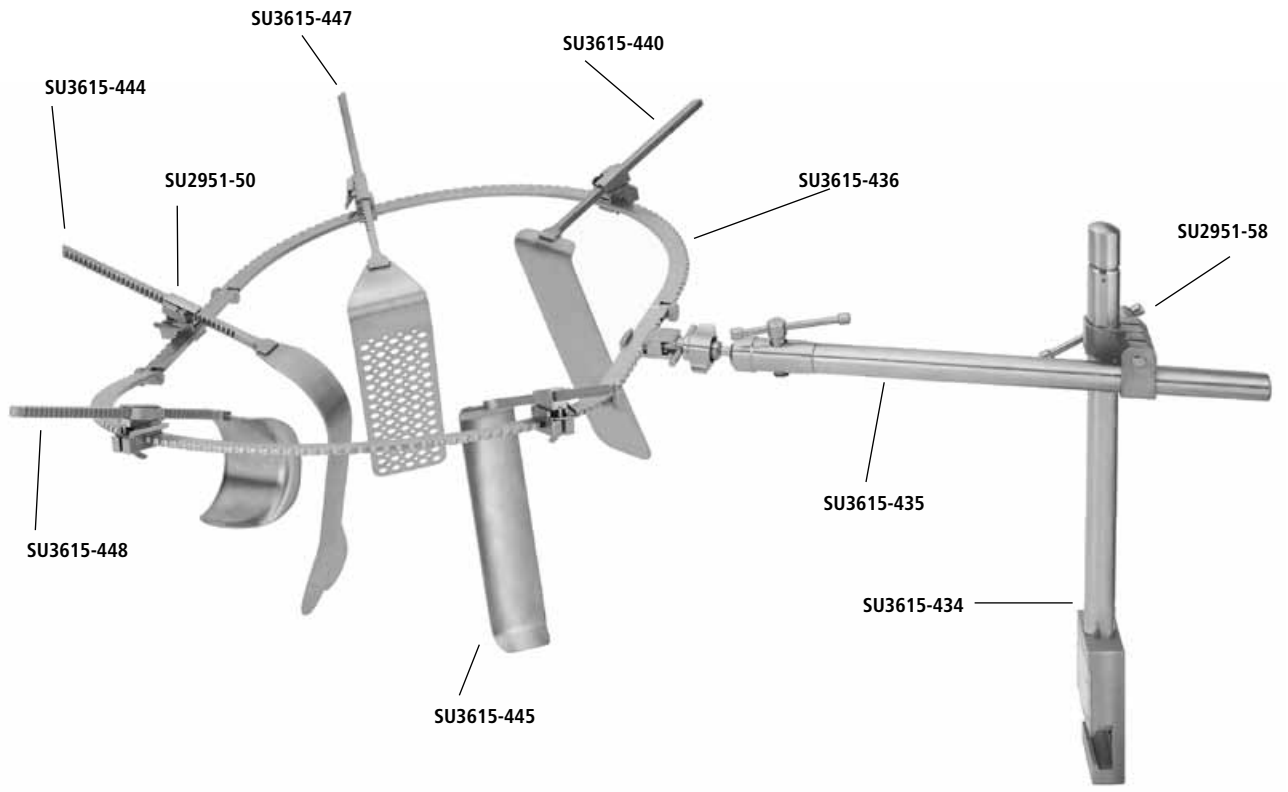
Vaginal Retractor Ring

For the Vaginal Universal Retractor Set.

SU2953-16

Angled 20°.
Inside dimensions
8in x 10-1/2in
(20.3cm x 26.6cm).





Large Universal Ring Retractor Set

Set components may be purchased individually.

SU3615-433

Set includes the following:

Cat. No.	Description	Set Quantity
SU3615-434	Table Clamp. With vertical post. Overall length 24in (61cm)	1
SU3615-435	Horizontal Flex Bar	1
SU3615-436	Segmented Ring	1
SU2951-50	Advanced Tilting Blade Clamps	8
SU2951-58	Post clamp	1
SU3615-439	Malleable Blade. 2in x 10in (5.1cm x 25.4cm)	1
SU3615-440	Malleable Blade. 3in x 10 in (7.6cm x 25.4cm)	1
SU3615-441	Malleable Blade. 4in x 10in (10.2cm x 25.4cm)	1
SU3615-442	Malleable Blade. 3in x 12in (7.6cm x 30.5cm)	1
SU3615-443	Malleable Blade. 4in x 12in (10.2cm x 30.5cm)	1
SU3615-444	HARRINGTON Blade. 3-1/2in x 10in (8.9cm x 25.4cm)	1
SU3615-445	KELLY Blade. 2in x 8in (5.1cm x 20.3cm)	1
SU3615-446	Large Blades. 2in x 6-1/2in (5.1cm x 16.5cm)	2
SU3615-447	Large Blades. 3in x 6-1/2in (7.6cm x 16.5cm)	2
SU3615-448	BALFOUR Blades. 3-1/2in x 2-3/4in (8.9cm x 7cm)	2

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

Table Clamp

With ertical post.
Length 24in (61cm).

SU3615-434

Bariatric vertical post with clamp.



Horizontal Flex Bar

SU3615-435



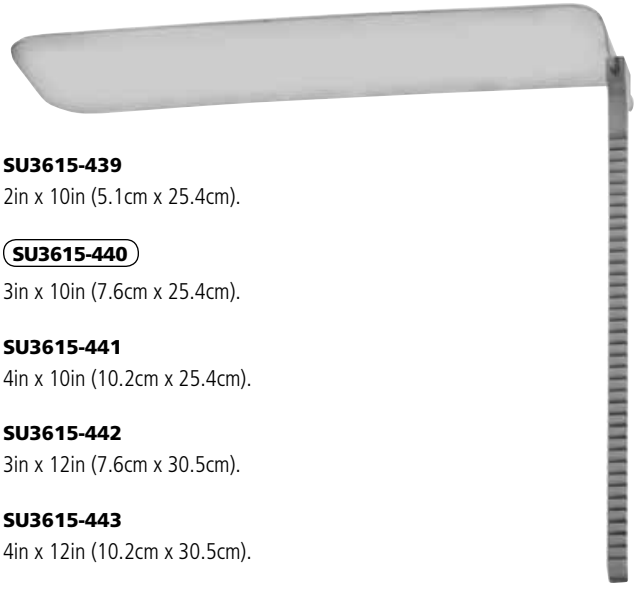
Segmented Ring

SU3615-436

16in x 23in
(40.6cm x 58.4cm).



Malleable Blades



SU3615-439
2in x 10in (5.1cm x 25.4cm).

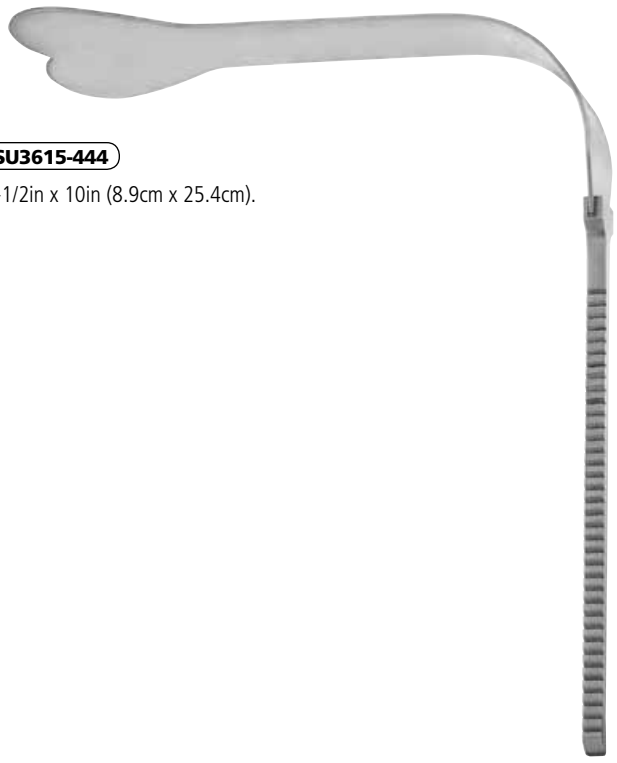
SU3615-440
3in x 10in (7.6cm x 25.4cm).

SU3615-441
4in x 10in (10.2cm x 25.4cm).

SU3615-442
3in x 12in (7.6cm x 30.5cm).

SU3615-443
4in x 12in (10.2cm x 30.5cm).

HARRINGTON Blade



SU3615-444

3-1/2in x 10in (8.9cm x 25.4cm).

KELLY Blade



SU3615-445

2in x 8in (5.1cm x 20.3cm).

Blades



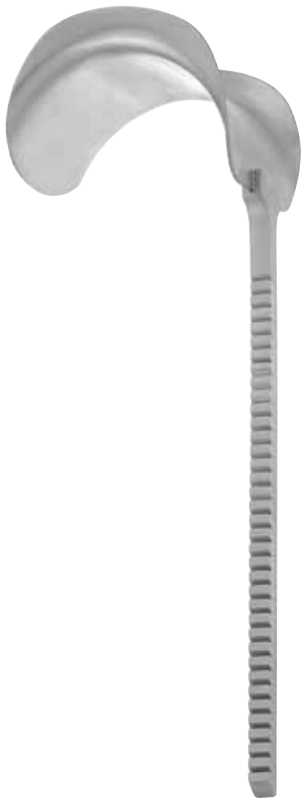
SU3615-446

2in x 6-1/2in (
5.1cm x 16.5cm).

SU3615-447

3in x 6-1/2in
(7.6cm x 16.5cm).

BALFOUR Blade



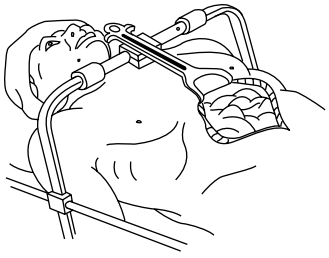
SU3615-448

3-1/2in x 2-3/4in
(8.9cm x 7cm).

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

Upper Hand Retractors

Sturdy aluminum side arms fit standard operating table, have socket-type connections to hold the blade support over the patient.





SU3085

Holds any 1 standard BALFOUR center blade.

SU3085-001

Holds any 2 standard BALFOUR blades or double blade support.

MYERS Spiral Vein Strippers

Mirror finish.



SU11700

1/4in (6.4mm) olive. Working length 15in (38.1cm).

SU11701

1/4in (6.4mm) olive. Working length 25-1/4in (64.1cm).

SU11702

3/8in (9.5mm) olive. Working length 25-1/4in (64.1cm).

SU11704

1/2in (12.7mm) olive. Working length 39-3/8in (100cm).

SU11705

3/4in (19.1mm) olive. Working length 39-3/8in (100cm).

Customer Support

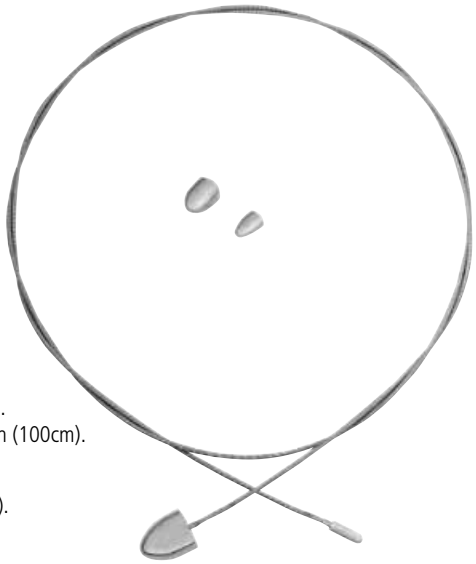
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MYERS Interchangeable Vein Strippers

Mirror finish.



SU11710

Olive 3/8in (9.5mm)
and 1/2in (12.7mm).
Staff length 39-3/8in (100cm).

SU11711037

Olive. 3/8in (9.5mm).

SU11711050

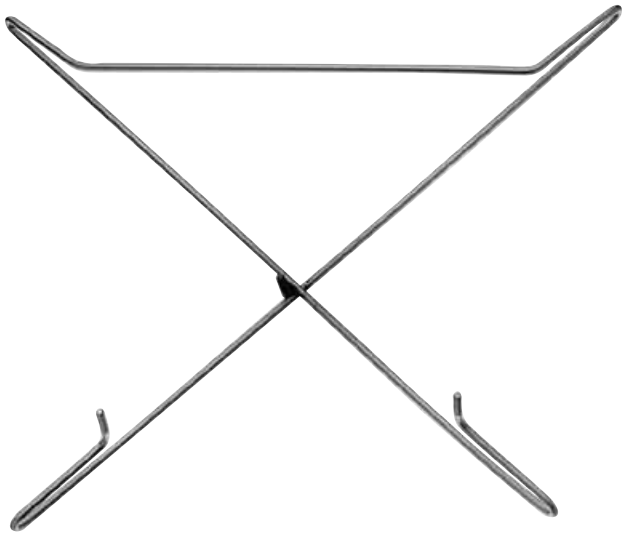
Olive. 1/2in (12.7mm).

SU11712

Spiral coiled stainless wire, 39-3/8in (100cm) long, with 1/8in (3.2mm) olive at one end. Threaded 1/56 at both ends, fits all sizes of SU11711 series olives.

Sterilizing and Storage Rack

For SU11700 and SU11710. Mirror finish.



SU11715

EMERSON Vein Stripper

Includes two filiforms, threaded metal guide tip and sterilizing rack.



SU11750

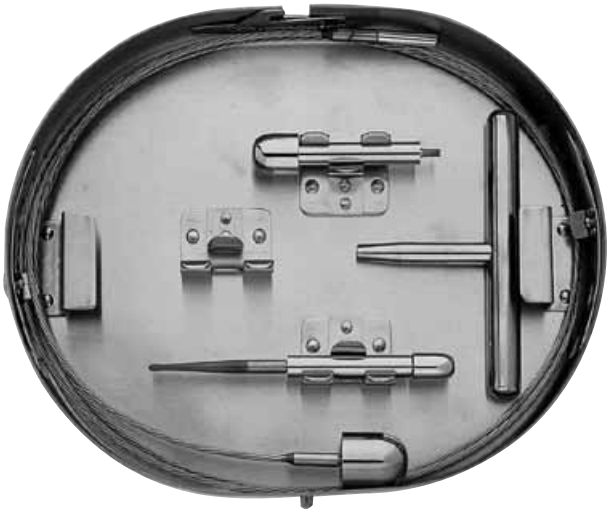
Working length 37in (94cm).

SU11755

Filiform 3cm 1/56in thread. Radiopaque.
Coated with Polymer. Overall length 1-3/16in (3cm).

NABATOFF Vein Stripper

Olives 9mm, 12mm and 15mm. Includes sterilizing case. Mirror finish.



SU11770

Overall length
36in (91.4cm).

Divers
Verschiedenes
Varie
Varios
Diversos
その他

MAYO-MYERS External Vein Strippers

Straight shaft.
Overall length
15in (38.1cm).

SU11855018
Internal ring size
3/16in (5mm).

SU11855028
Internal ring size
9/32in (7mm).

SU11855037
Internal ring size
3/8in (10mm).



MAYO External Vein Strippers

Angled shaft.
Overall length
15in (38.1cm).

SU11850018
Internal ring size
3/16in (5mm).

SU11850028
Internal ring size
9/32in (7mm).

SU11850037
Internal ring size
3/8in (10mm).



DIEFFENBACH Serrefines

Overall length 2-1/4in (5.7cm).



SU12550
Straight.



SU12551
Curved.



MYCOTIC Nail Nipper

Concave blade. Double-action.

SU15132
Overall length
6in (15.2cm).



Nail Nipper

Straight, double spring.
Mirror finish.

◆ **SU15100**
Overall length
5in (12.7cm).



Nail Nipper

Concave edge, double spring.
Mirror finish.

SU15110
Overall length
4-3/4in (12.1cm).



Cuticle Nipper

Convex edge, double spring.
Mirror finish.

SU15085
Overall length
4in (10.2cm).



Nail Nipper

Concave edge, double spring. Mirror finish.

◆ **SU15120**

Overall length 5-1/2in (14cm).



Nail Nippers

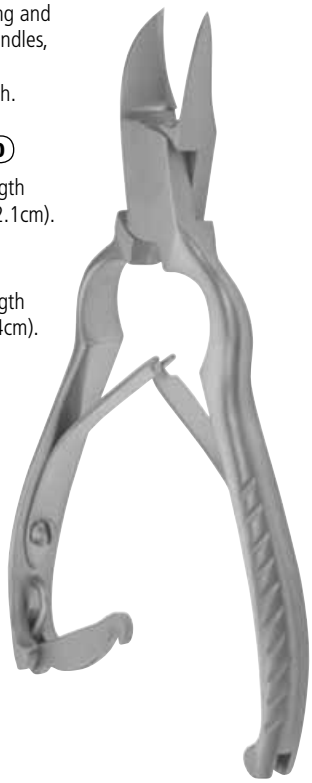
Concave edge. Barrel spring and catch in handles, screw lock. Mirror finish.

SU15130

Overall length 4-3/4in (12.1cm).

SU15131

Overall length 5-1/2in (14cm).



KEYES Skin Punches

Overall length 3-1/2in (8.9cm).

SU15300001

Diameter 1.5mm.

SU15300002

Diameter 2mm.

SU15300003

Diameter 3mm.

SU15300004

Diameter 4mm.

SU15300005

Diameter 5mm.

SU15300006

Diameter 6mm.

SU15300007

Diameter 7mm.

SU15300008

Diameter 8mm.



FOX Dermal Curettes

Overall length 5-5/8in (14.3cm).

SU15330003

Diameter 3mm.

SU15330004

Diameter 4mm.

SU15330005

Diameter 5mm.

SU15330006

Diameter 6mm.



SCHAMBERG Comedo Extractor

Double-ended.

SU15400

Overall length 3-3/4in (9.5cm).



SAALFELD Comedo Extractors

Double-ended, with lancet.

SU15405

Overall length 5-3/4in (14.6cm).

SU15410

Overall length 4-1/2in (11.5cm).



UNNA Comedo Extractor

Double-ended. Mirror finish.

SU15415

Overall length 5-3/4in (14.6cm).



Divers
Verschiedenes
Varie
Varios
Diversos
その他

RAYPORT Muscle Biopsy Clamps

Disposable polypropylene clamps. For single use only. Sterile.

SU130-1111

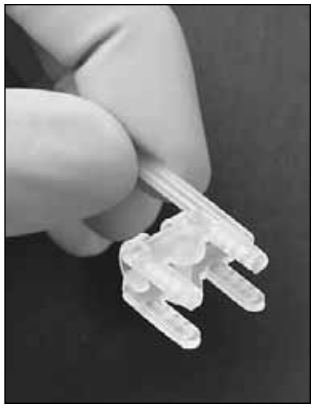
Jaw 10mm wide.

◆ **SU130-1112**

Jaw 12mm wide.

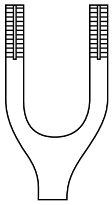
SU130-1113

Jaw 16mm wide.



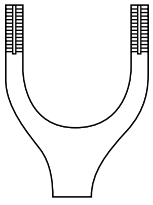
PRICE Muscle Biopsy Clamps

Double-pronged fork tips, with slide catch. Mirror finish.



◆ **SU20910**

Jaws 8mm wide.



SU20912

Jaws 15mm wide.



STAMEY Needles

SU2130-010

Angled 10°.

SU2130-015

Angled 15°.

SU2130-030

Angled 30°.



MENGHINI Liver Biopsy Set

Complete with stopping plug, skin-perforating stylet, stylet for cleaning cannula and two adapters. Four sizes available. Mirror finish.

SU21040001

70mm x 1mm.

SU21040002

70mm x 1.2mm.

SU21040003

70mm x 1.4mm.

SU21040004

70mm x 1.6mm.

SU21040005

Replacement stopping plug for SU21040001, 70mm x 1mm.

SU21040006

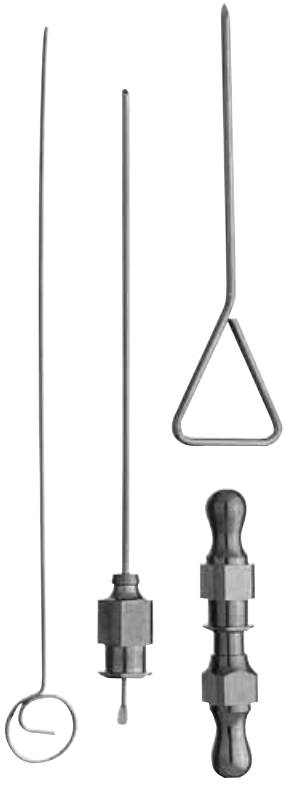
Replacement stopping plug for SU21040002, 70mm x 1.2mm.

SU21040007

Replacement stopping plug for SU21040003, 70mm x 1.4mm.

SU21040008

Replacement stopping plug for SU21040004, 70mm x 1.6mm.



FRANKLIN-SILVERMAN Biopsy Needles

Luer hub is Nickel Plated.

SU21060

Outer cannula working length 3-3/8in (8.6cm). Cannula, hub overall length 4-7/8in (12.4cm). Inner split needle, hub overall length 5-5/8in (14.3cm).

SU21061

Outer cannula working length 4-1/2in (11.5cm). Cannula, hub overall length 6in (15.2cm). Inner split needle, hub overall length 6-3/4in (17.2cm).

SU21062

Outer cannula working length 6in (15.2cm). Cannula, hub overall length 7-1/2in (19cm). Inner split needle, hub overall length 8-1/4in (21cm).



MICHEL Suture Clip Applying Forceps

SN365



MICHEL Clip Applying/Removing Forceps

SN370



HAGENBARTH Clip Applying Forceps

Cross-action.

SN375



RICHTER Suture-Clip Removing Forceps

SN380



WACHENFELDT Clip Applying Forceps

Cross-action.

SN385

Overall length
4-3/4in (12cm).



V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.

Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

HIRSCHMAN Anoscopes

Mirror and Satin finish.



SU10

Large.
Diameter 7/8in (2.2cm).
Working length 2-7/8in (7.3cm).

SU11

Medium.
Diameter 11/16in (1.7cm).
Working length 2-3/4in (7cm).

SU12

Small.
Diameter 9/16in (1.4cm).
Working length 2-3/4in (7cm).

BUIE-HIRSCHMAN Anoscopes

Mirror and Satin finish.



SU20

Large.
Diameter 7/8in (2.2cm).
Working length
3-7/8in (9.8cm).

SU21

Medium.
Diameter 11/16in (1.7cm).
Working length
3-3/4in (9.5cm).

SU22

Small.
Diameter 9/16in (1.4cm).
Working length
3-3/4in (9.5cm).

IVES Anoscope

White Plastic obturator. Diameter 1in (2.5cm).



SU30

Working length
3-1/4in (8.3cm).

FANSLER Proctoscope

Open at top. Diameter 1-1/3in (3.3cm).
Mirror finish.

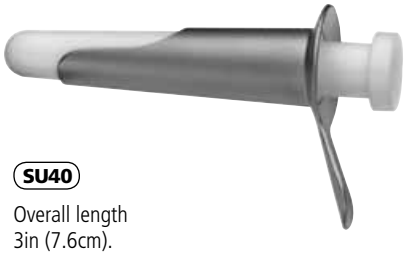


◆ **SU220**

Working length
2-3/8in (6cm).

VERNON-DAVID Rectal Speculum

Diameter 3/4in (2cm). Chrome Plated.



SU40

Overall length
3in (7.6cm).

BRINKERHOFF Rectal Specula

Mirror finish.



SU60

Large.
Diameter 3/4in x 1-1/4in
(1.9cm x 3.2cm).
Overall length
4-1/2in (11.4cm).

SU61

Medium.
Diameter 5/8in x 1in
(1.6cm x 2.5cm).
Overall length
3-3/4in (9.5cm).

SU62

Small.
Diameter 1/2in x 1in
(1.3cm x 2.5cm).
Overall length
3-3/4in (9.5cm).

PRATT Rectal Speculum

Bivalve type. Regular size.
Mirror finish.



SU110

Blades 3-1/2in x 1in
(8.9cm x 2.5cm) wide.

CHELSEA EATON Anal Specula

Mirror finish. Overall length 2-1/2in (6.4cm).



SU210

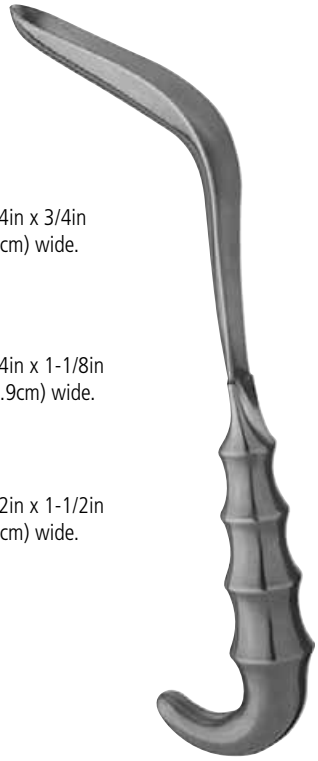
Small.
Diameter 7/8in (2.2cm).

SU211

Large.
Diameter 1-1/4in (3.1cm).

SAWYER Retractors

Mirror finish.



SU164

Small.
Blade 2-3/4in x 3/4in
(7cm x 1.9cm) wide.

SU165

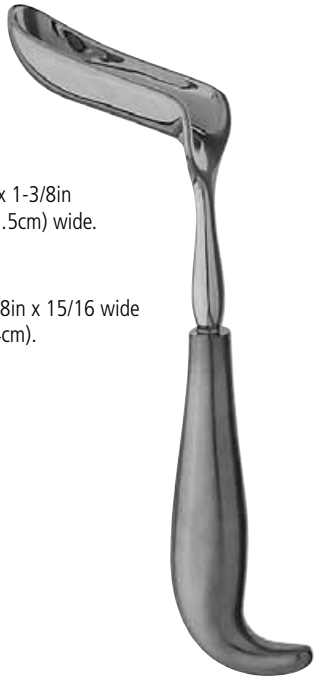
Medium.
Blade 3-1/4in x 1-1/8in
(8.2cm x 2.9cm) wide.

SU166

Large.
Blade 3-1/2in x 1-1/2in
(9cm x 3.8cm) wide.

FERGUSON-MOON Rectal Retractors

Mirror and Satin finish.



SU170

Blade 3in x 1-3/8in
(7.5cm x 3.5cm) wide.

SU171

Blade 2-3/8in x 15/16 wide
(6cm x 2.4cm).

HILL-FERGUSON Rectal Retractors

Mirror and Satin finish.



SU180

Blade 3in x 1-3/8in
(7.6cm x 3.5cm) wide.

SU181

Blade 2-1/2in x 15/16in
(6.4cm x 2.4cm) wide.

◆ **SU182**

Blade 3in x 1-1/4in
(7.6cm x 3.2cm) wide.

BUIE-SMITH Anal Retractors

Self-retaining. Swivel blades.
Opens to 2-1/8in (5.4cm).

SU290

Short blade.
2-7/8in x 7/8in
(7.3cm x 2.2cm) wide.



SU290-001

Long blade.
3-3/4in x 7/8in
(9.5cm x 2.2cm) wide.

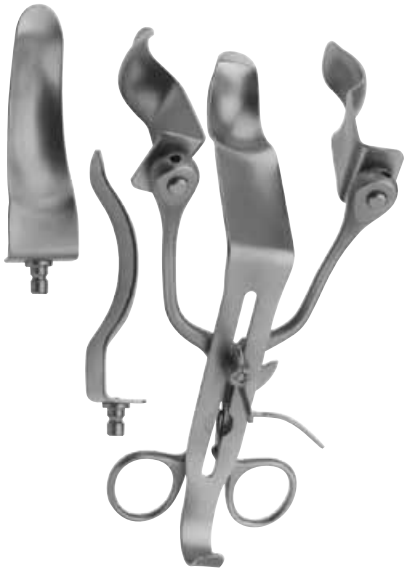
Écarteurs/Forceps/Clamps
Wundspreizer/Retraktoren/Zangen/Klemmen
Divaricatori/Pinze/Morse
Separadores/Fórceps/Pinzas
Retratores/Fórceps/Pinças
リトラクター/鉗子/クランプ

PARKS Anal Retractor

Self-retaining. Swivel blades.

◆ **SU295**

Includes two sets of side blades and one center blade.



FERGUSON Tenaculum Forceps

SU950

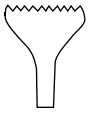
Overall length
6-1/4in (15.9cm).



ADAIR Tissue Forceps

◆ **SU960**

Overall length
6-1/4in (15.9cm).

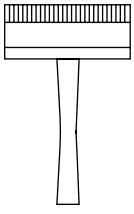


CH1565

Overall length
9in (22.9cm).

PRATT-SMITH Hemostatic Forceps

Concave, T-shaped jaws, with delicate serrations.

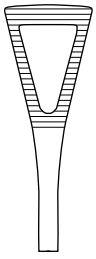


SU970

Overall length
6in (15.2cm).

PENNINGTON Hemorrhoidal Forceps

Triangular open jaws have full horizontal serrations.

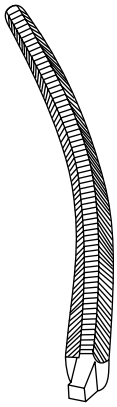


◆ **SU980**

Overall length
6-1/4in (15.9cm).

BUIE Pile Clamp

Model is serrated all the way to the heel of slightly curved and tapering jaws.



SU1000

Overall length
8-1/4in (21cm).



LARRY Rectal Director
Grooved.
Chrome Plated.

SU740

Overall length
6in (15.2cm).



BUIE Fistula Probes
Silver Probe/Stainless Steel Handle.
Overall length
6-1/2in (16.5cm).

SU760

Light.

SU761

Heavy.



PRATT Rectal Probe
Malleable. Silver probe.
Stainless Steel handle.

SU770

Overall length
10in (25.4cm).



BARR Fistula Probe
Double-ended.
Chrome Plated.

SU780

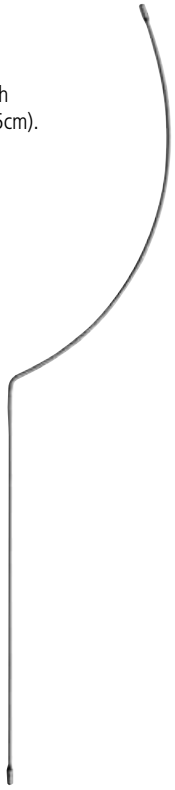
Overall length
7in (17.8cm).



EARLE Rectal Probe
Mirror finish.

SU790

Overall length
6-7/8in (17.5cm).



LOCKHART-MUMMERY Fistula Probe
Overall length
6-1/2in (16.5cm).

SU791

No 1.
Straight.

SU792

No 2.
Slight curve.

SU793

No 3.
Curved.

SU794

No 4.
Heavy curve.



ROSSER Crypt Hook
Matte and Mirror finish.

SU810

Overall length
6-5/8in (16.8cm).



STEWART Crypt Hooks
Overall length
9in (22.9cm).

SU860

Short hook,
length 7/8in (2.2cm).

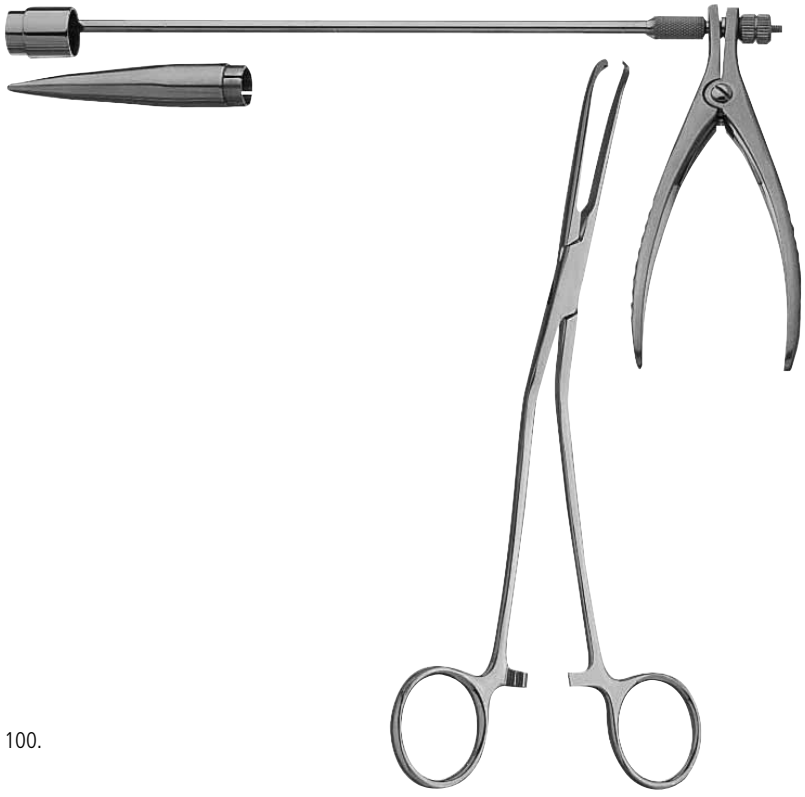
SU861

Long hook,
length 1-1/8in (2.9cm).



Divers
Verschiedenes
Varie
Varios
Diversos
その他

McGIVNEY Hemorrhoidal Ligator



◆ **SU405**

Set includes: ligating drum, cone, 7-1/2in (19.1cm) grasping forceps, and one box Latex "O" Bands.

SU405-1
Ligator.

SU405-2
Overall length
7-1/2in (19.1cm).
Grasping forceps.

SU405-3
Cone.

SU405-4
Non-latex O bands.
For SU405-1 and SU410-01.

SU406
Latex "O" Bands.
For SU405 through SU410-4. Box of 100.

FRANKFELDT Grasping Forceps

Jaw opens to
1in (2.5cm).

SU620
Working length
14in (35.6cm).



FRANKFELDT Rectal Snares

Set includes insulated stem and hinged snare loop.

SU660-014
Overall length
14in (35.6cm).

SU660-016
Overall length
16in (40.6cm).

SU662
Stem bushing only.

SU662-014
Insulated stem only.
Overall length
14in (35.6cm).

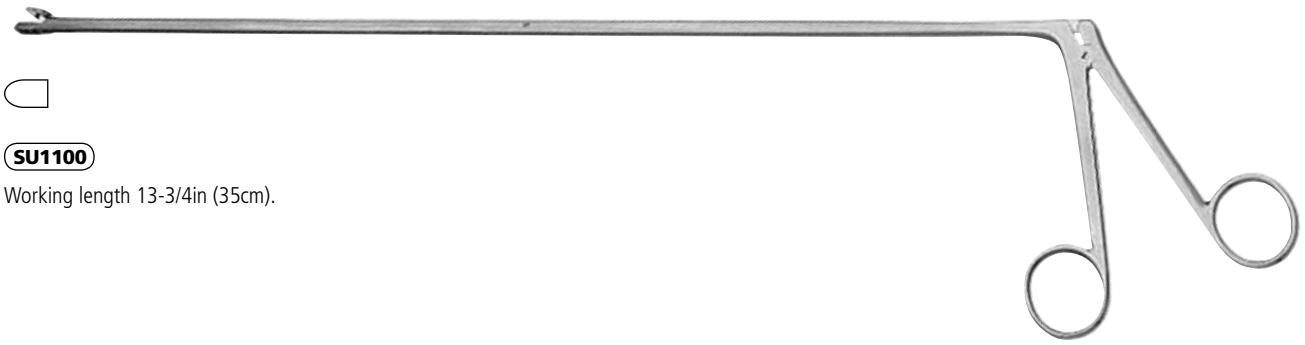
SU662-016
Insulated stem only.
Overall length
16in (40.6cm).

SU665-014
Hinged wire loop only.
Overall length
14in (35.6cm).

SU665-016
Hinged wire loop only.
Overall length
16in (40.6cm).



V. Mueller® Biopsy Forceps
Alligator jaws with basket. Bite 3.5mm x 5.5mm.



SU1100

Working length 13-3/4in (35cm).

YEOMANS Biopsy Forceps
Alligator jaws with basket. Bite 4mm x 12mm.



SU1101

Working length 13-3/4in (35cm).

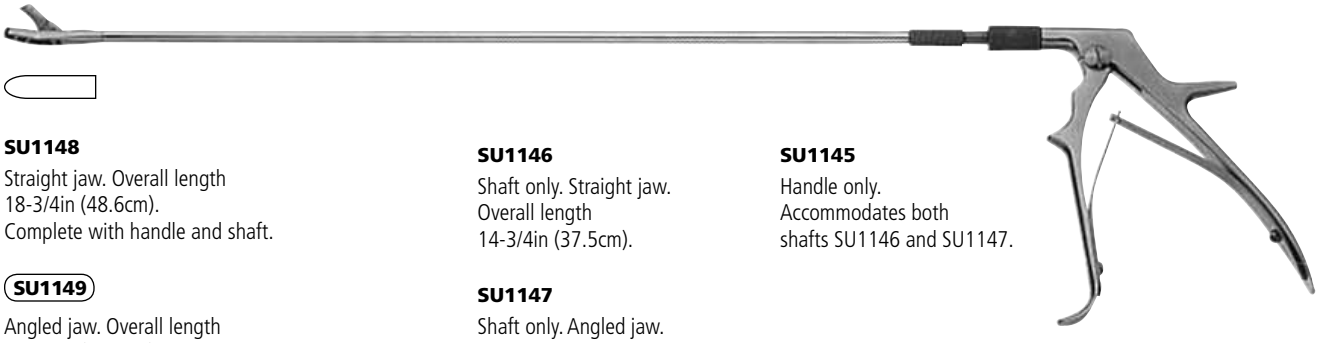
TURELL Specimen Forceps
Alligator jaws with basket, 1/8in x 5/16in (3.2mm x 8mm) wide, angled 30°. Shaft rotates 360°.



SU1115-016

Working length 16in (40.6cm).

Biopsy Forceps
Alligator jaws with basket, 7/16in x 1/8in (1.1cm x 3mm) wide. Shaft rotates 360°.



SU1148

Straight jaw. Overall length 18-3/4in (48.6cm). Complete with handle and shaft.

SU1149

Angled jaw. Overall length 18-3/4in (48.6cm). Complete with handle and shaft.

SU1146

Shaft only. Straight jaw. Overall length 14-3/4in (37.5cm).

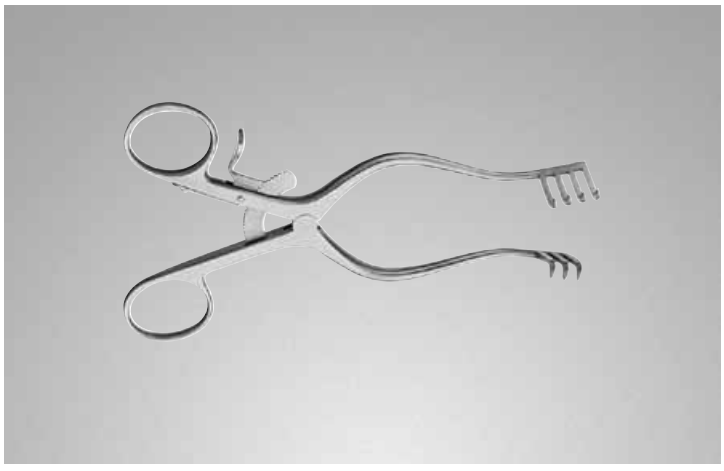
SU1147

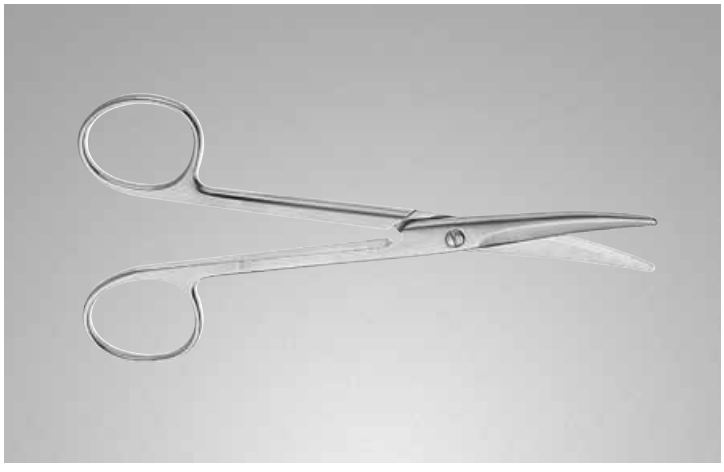
Shaft only. Angled jaw. Overall length 14-3/4in (37.5cm).

SU1145

Handle only. Accommodates both shafts SU1146 and SU1147.

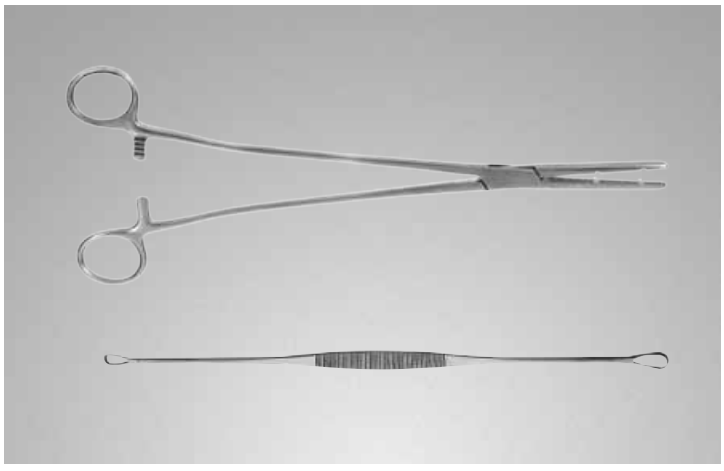


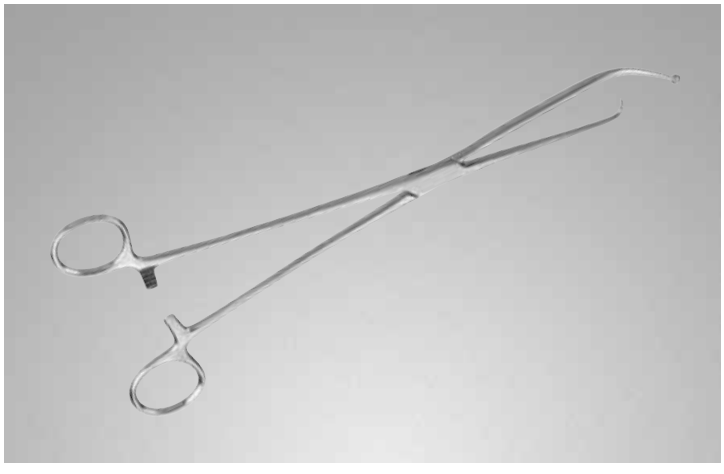





Genesis
Genesis
Genesis

OB/GYN Instruments







Spéculum
Spekula
Speculum
Espéculos
Espéculos
檢鏡

GRAVES Vaginal Specula

Mirror finish.



GL10
Small. Blade 3in x 3/4in wide
(7.6cm x 1.9cm).

◆ **GL11**
Medium. Blade 4in x 1-3/8in wide
(10.2cm x 3.5cm).

GL12
Large. Blade 4-1/2in x 1-3/8in wide
(11.5cm x 3.5cm).

GL14
Extra-large. Blade 6in x 1-1/2in (15.2cm x 3.8cm).

GL15
Double XL. Blade 7in x 1-1/2in (17.8cm x 3.8cm).

GRAVES Improved Vaginal Specula

Mirror finish.



GL16
Small. 3in x 3/4in wide
(7.6cm x 1.9cm).

GL17
Medium. 4in x 1-3/8in wide
(10.2cm x 3.5cm).

GL18
Large. 4-1/4in x 1-5/16in wide
(10.8cm x 3.5cm).

GRAVES Open Side Vaginal Speculum

Mirror finish.



◆ **GL25**
Medium, with ratchet lock.
4in x 1-5/16in wide
(10.2cm x 3.4cm).

GRAVES Speculum with Suction

With permanent smoke evacuation tube.



GL20
Large. Blade
4-1/2in x 1-3/8in wide
(11.4cm x 3.5cm).

PEDERSON Vaginal Specula

Mirror finish.



GL30
Small. 3in x 1/2in wide
(7.6cm x 1.3cm).

◆ **GL31**
Medium. 4in x 7/8in wide
(10.2cm x 2.2cm).

GL32
Large. 4-1/2in x 1-1/16in wide
(11.4cm x 2.6cm).

PETERSON Vaginal Speculum

With permanent smoke evacuation tube.



GL33
Large. Blade
4-3/4in x 1in wide
(12.1cm x 2.5cm).

GUTTMANN Vaginal Specula

Matte and Mirror finish.



GL210
Solid center blade.
3-1/2in x 1-3/16in wide
(8.9cm x 3cm).

GL220
Fenestrated center blade.
3-1/2in x 1-3/16in wide
(8.9cm x 3cm).

HUFFMAN-GRAVES Vaginal Speculum



GL34
4-5/16in x 9/16in wide
(11cm x 1.4cm).

Spéculum
Spekula
Speculum
Espéculos
Espéculos
檢鏡

KAHN-GRAVES Vaginal Speculum

Mirror finish.



GL55

4-5/16in x 1-3/8in wide (11cm x 3.5cm).

Vaginal Specula

Single-bladed.
Overall length 9in (23cm).

GL40

Medium.

GL42

Large.



HUFFMAN Infant Vaginoscope

Partially Chrome Plated.



GL170

Working length
2-9/16in (6.5cm).

KOGAN Endospeculum

Fenestrated blades and finger rings bent outward in opposite directions. Spring-closed blades open when finger rings are pressed together. Blade length 7/8in (21mm). With gauge.

GL750

Overall length
9-3/4in (24.8cm).



GARRIGUE Vaginal Speculum

Weighted. Mirror finish.

◆ **GL250**

Blade 3in x 1-9/16in wide (7.6cm x 4cm).



AUVARD Vaginal Specula

Weighted. Mirror finish.

◆ **GL258**

Blade 3-3/8in x 1-1/4in wide (8.6cm x 3.2cm).

◆ **GL259**

Blade 4in x 1-1/4in wide (10.2cm x 3.2cm).



STEINER Speculum

Weighted. Mirror finish.

◆ **GL260**

Blade 5-1/2in x 1-1/4in (14.1cm x 3.2cm) wide.



TAUBER Vaginal Spatula

GL450

Blade 3-1/2in x 1-3/8in wide (8.9cm x 3.5cm). Overall length 9-1/4in (23.5cm).



Spéculum/Écarteurs
Spekula/Wundspreizer/Retraktoren
Speculum/Divaricatori
Espéculos/Separadores
Espéculos/Retratores
検鏡/リトラクター

BREISKY-NAVRATIL Vaginal Specula

Mirror and Satin finish. Overall length 12in (30.5cm).

GL460
Blade 3-15/16in x 3/4in wide (10cm x 1.8cm).

◆ **GL461**
Blade 3-15/16in x 1in wide (10cm x 2.5cm).

GL462
Blade 3-15/16in x 1-3/16in wide (10cm x 3cm).

GL463
Blade 4-3/8in x 1-3/8in wide (11.1cm x 3.5cm).

GL464
Blade 3-15/16in x 1-1/2in wide (10cm x 3.8cm).

GL465
Blade 4-3/4in x 1-3/16in wide (12cm x 3cm).

GL466
Blade 5-1/8in x 1-3/8in wide (13cm x 3.5cm).

GL467
Blade 5-1/2in x 1-3/8in wide (14cm x 3.5cm).

◆ **GL469**
Blade 6-1/4in x 1-3/8in wide (16cm x 3.5cm).

◆ **GL470**
Blade 6-11/16in x 1in wide (17cm x 2.5cm).



MATZENAUER Vaginal Speculum

Mirror and Satin finish.

GL475
Blade 4-5/16in x 1in wide (11cm x 2.5cm). Overall length 12-3/8in (31.5cm).



MATZENAUER Vaginal Specula



GL486
Blade 4-3/4in x 1-1/2in wide (12cm x 3.8cm).

SIMS Vaginal Specula

Double-ended.

GL300
Blade 1in x 1-1/16in wide (2.5cm x 2.6cm).

GL301
Blade 1-1/16in x 1-3/16in wide (2.6cm x 3cm).

GL302
Blade 1-3/16in x 1-7/16in wide (3cm x 3.6cm).



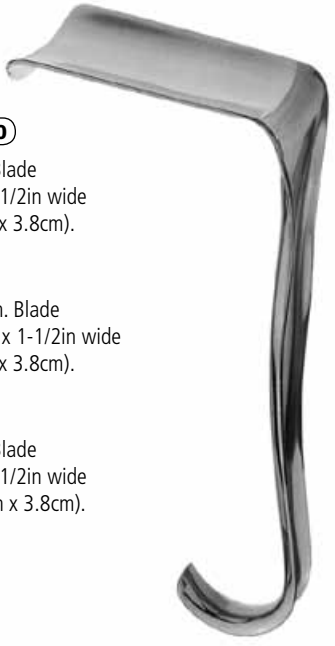
EASTMAN Vaginal Retractors

Overall length 6-7/8in (17.5cm).

GL420
Small. Blade 3in x 1-1/2in wide (7.6cm x 3.8cm).

GL421
Medium. Blade 3-1/2in x 1-1/2in wide (8.9cm x 3.8cm).

GL422
Large. Blade 4in x 1-1/2in wide (10.2cm x 3.8cm).

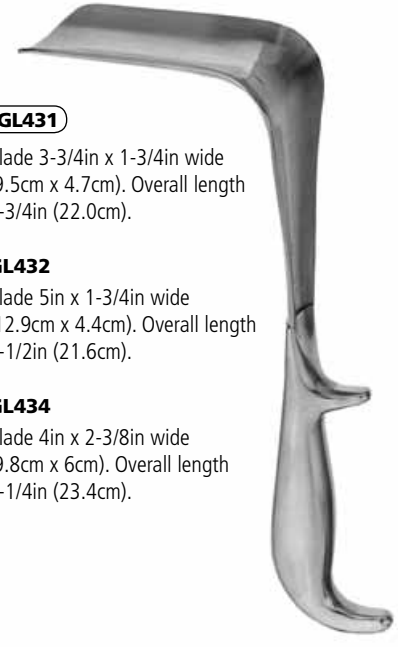


DOYEN Vaginal Retractors

GL431
Blade 3-3/4in x 1-3/4in wide (9.5cm x 4.7cm). Overall length 8-3/4in (22.0cm).

GL432
Blade 5in x 1-3/4in wide (12.9cm x 4.4cm). Overall length 8-1/2in (21.6cm).

GL434
Blade 4in x 2-3/8in wide (9.8cm x 6cm). Overall length 9-1/4in (23.4cm).



DE LEE Universal Retractor

◆ **GL480**
Blade 2-3/4in x 2in wide (7cm x 5.1cm). Overall length 9-1/2in (24.1cm).



DE LEE Corner Retractors

Blade 2-3/4in x 2in wide.
Overall length 10in (25.5cm).

GL481
Right.

GL482
Left.



JACKSON Vaginal Retractors

Overall length 6-7/8in (17.5cm).

GL410
Small. Blade 3in x 1-1/2in wide (7.6cm x 3.8cm).

GL411
Medium. Blade 3-1/2in x 1-1/2in wide (8.9cm x 3.8cm).

GL412
Large. Blade 4in x 1-1/2in wide (10.2cm x 3.8cm).



SIMS Vaginal Retractors

GL310
Blade 2-3/4in x 1in wide (7cm x 2.5cm).

GL311
Blade 3in x 1-1/4in wide (7.6cm x 3.2cm).

GL312
Blade 3-1/2in x 1-1/2in wide (8.9cm x 3.8cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

KELLY-SIMS Vaginal Retractor

GL320

Blade 2-1/4in x 1in wide (5.7cm x 2.5cm).



HEANEY-SIMON Retractor

◆ **GL350**

Blade 4-1/2in x 1in wide (11.5cm x 2.5cm). Overall length 10-1/2in (26.7cm).



HEANEY Retractors

Overall length 6-3/4in (17.1cm).

GL390

Small. Blade 1-3/4in x 1in wide (4.4cm x 2.5cm).

GL391

Medium. Blade 2-7/8in x 1-1/8in wide (7.3cm x 2.8cm).

GL392

Large. Blade 3-1/4in x 1-1/8in wide (8.3cm x 2.8cm).



GLENNER Retractor

GL360

Blade 5-1/4in x 1in wide (13.3cm x 2.5cm). Overall length 10-5/8in (27cm).



Lateral Wall Retractors

For use inside vaginal speculum.
Open shanks.

GL440

Blade length 2-1/2in (6.4cm).
Overall length 9in (23cm).

GL442

Blade length 3-1/2in (8.9cm).
Overall length 10in (25cm).

GL444

Blade length 4-1/2in (11.4cm).
Overall length 11in (28cm).



Lateral Wall Retractor

For use inside vaginal speculum.
Closed shanks.

GL446

Blade length 2-1/2in (6.4cm).



Redundant Wall Retractors

For use outside vaginal speculum.
Overall length 7in (18cm).

GL448

Blade length 3in (7.6cm).

GL449

Blade length 5in (12.6cm).



RIGBY Vaginal Retractor

Smooth, solid, self-retaining blades.
With ratchet lock.

GL560

Overall length
7-1/2in (19cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

GUTTMANN Obstetrical Retractor

Synchronous three-way movement.
Self-retaining.



GL570

Blade 2-3/4in x 9/16in wide (7cm x 1.5cm).

O'SULLIVAN-O'CONNOR Vaginal Speculum

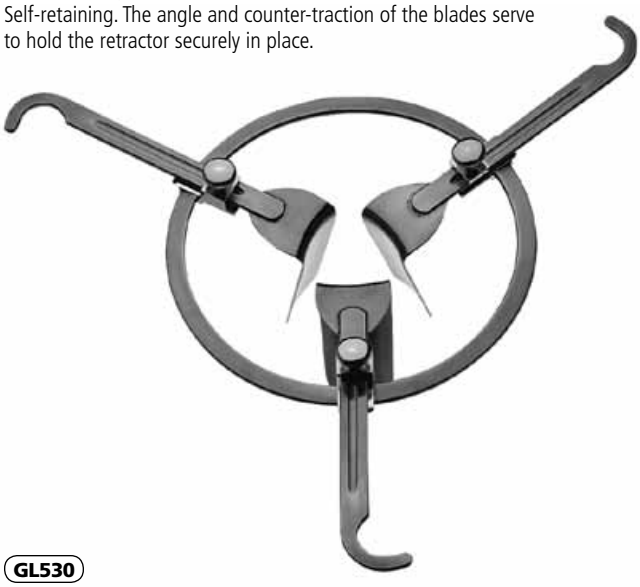
GL200

Interchangeable center blades:
One each 3-1/2in x 1-3/4in wide (9cm x 4.4cm).
One each 3-1/2in x 1-1/4in wide (9cm x 3.2cm).
One each 1-3/4in x 3/4in wide (4.4cm x 1.9cm).
Permanent side blades:
Two each 1-3/4in x 3/8in wide (4.4cm x 1cm).



SMITH Vaginal Retractor

Self-retaining. The angle and counter-traction of the blades serve to hold the retractor securely in place.



GL530

Ring is 9in (23cm) in diameter; three identical right-angled retractors with blades 4in x 1-3/4in wide (10.2cm x 4.4cm). Blades have 8in (20.3cm) handles.

V. Mueller Instrument Detergents

To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.

DESCHAMPS-NAVRATIL Ligature Needles

Mirror and Satin finish.
Overall length
8-11/16in (22cm).

GL1220

Curved left for the right hand.

GL1222

Curved right for the left hand.



NICHOLS-DESCHAMPS-NAVRATIL Ligature Needles

Overall length
11-7/16in (29cm).

GL1223

Curved left for the right hand.

GL1224

Curved right for the left hand.



BRAUN Ligature Carrier

Mirror and Satin finish.

GL1240

Right-angle hook.
Overall length
9-1/2in (24.1cm).



PEREYRA Improved Ligature Cannula

Mirror finish.

GL3750

Overall length
10-3/4in (27.3cm).



EMMETT Tenaculum Hooks

Overall length 9in (22.9cm).



GL800
Style No. 1. Sharp.



GL802
Style No. 3. Sharp.



GL803-001
Style No. 4. Blunt.



GL800-001
Style No. 1. Blunt.



GL802-001
Style No. 3. Blunt.



GL804
Style No. 5. Sharp.



GL801
Style No. 2. Sharp.



GL803
Style No. 4. Sharp.



GL804-001
Style No. 5. Blunt.



IUD Removal Hook

Malleable.
Overall length
10-1/4in (26cm).

GL1875



OB/GYN

Porte-aiguilles/Ciseaux
Nadelhalter/Scheren
Porta-ago/Forbici
Sostenes de agujas/Tijeras
Porta-agulhas/Tesoura
針ホルダー/鋏

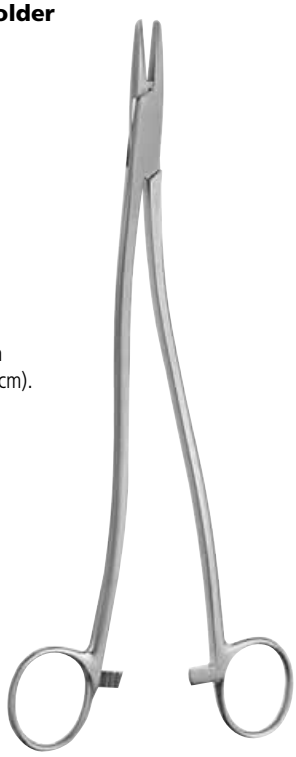
BOZEMAN-WERTHEIM Needle Holder

Bayonet.



SU16130

Overall length
9-1/2in (24.1cm).



KELLY Uterine Scissors

Short blades. Sharp/Sharp. Mirror finish.
Overall length 6-1/4in (15.9cm).

GL3420

Straight.

GL3421

Curved.



SIMS Uterine Scissors

Straight. Mirror finish.
Overall length 8in (20.3cm).

GL3400

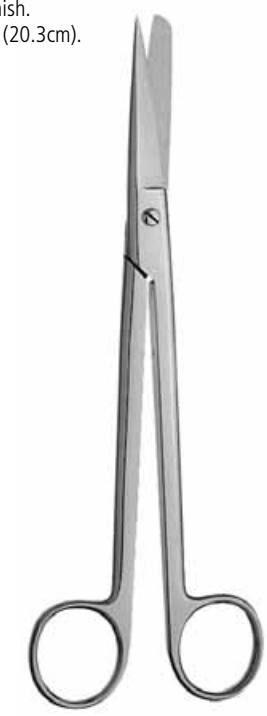
Sharp/Blunt.

GL3401

Blunt/Blunt.

GL3402

Sharp/Sharp.



SIMS Uterine Scissors

Curved. Mirror finish.
Overall length 8in (20.3cm).

GL3405

Sharp/Blunt.

GL3406

Blunt/Blunt.

GL3407

Sharp/Sharp.



Vital® Uterine Scissors

Stellite® cutting edges.

GL3450

Slightly curved blades.
Overall length
9in (23cm).

GL3450-001

Strongly curved blades.
Overall length
9in (23cm).

GL3450-002

Angulated blades.
Overall length
9in (23cm).

GL3452

Slightly curved blades.
Overall length
10-1/2in (26.5cm).

GL3452-001

Strongly curved blades.
Overall length
10-1/2in (26.5cm).

GL3452-002

Angulated blades.
Overall length
10-1/2in (26.5cm).

GL3454

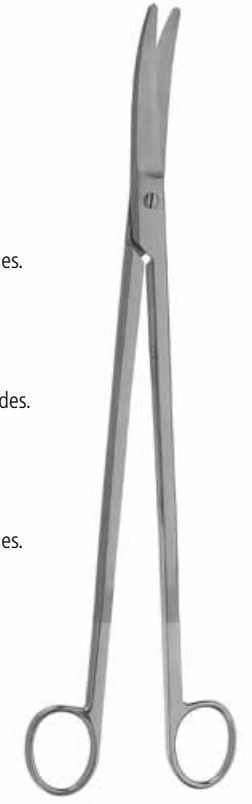
Slightly curved blades.
Overall length
12in (30cm).

GL3454-001

Strongly curved blades.
Overall length
12in (30cm).

GL3456

Slightly curved blades.
Overall length
14in (35cm).



BRAUN Episiotomy Scissors
Angled. Mirror finish.

GL3500

Overall length
5-1/2in (14cm).



WALDMANN Episiotomy Scissors
Curved, slight serrations.
Mirror finish.

GL3510

Overall length
7in (18cm).



SCHROEDER Episiotomy Scissors
Heavy. Straight. Sharp/Blunt.
Mirror finish.

GL3480

Overall length
8-1/4in (21cm).



AMERICAN Pattern Umbilical Scissors
Straight.

GL3550

Overall length
4in (10.2cm).



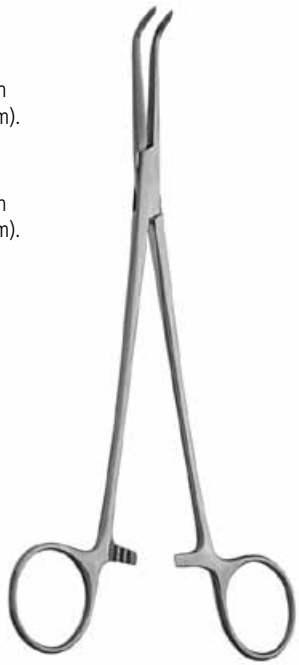
MOYNIHAN-NAVRATIL Forceps
Angled.

GL3260

Overall length
7-7/8in (20cm).

GL3262

Overall length
9-1/2in (24cm).



BOZEMAN Uterine Packing Forceps
Curved.
Overall length
10in (25.4cm).

GL600

GL600-MM
Mueller-Mirror®
finish.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

DE LEE Uterine Packing Forceps
Curved.

GL620

Overall length
11-1/4in (28.7cm).



BARRETT Uterine Tenaculum Forceps
Straight.

GL860

Overall length
7-1/8in (18.1cm).



BRAUN Uterine Tenaculum Forceps
Straight.

◆ **GL850**

Overall length
9-1/2in (24.1cm).



DE LEE Cervix Holding Forceps
Straight. Serrated.

GL680

Overall length
9-1/2in (24.1cm).



GUTGLASS Cervix Hemostatic Forceps
Straight, serrated.

GL685

Overall length
9-3/4in (24.5cm).



BIERER Ovum Forceps
Overall length 11in (27.9cm).

GL5712

Jaws 12mm wide.
Serrated fine jaws.
Without ratchet.

GL5714

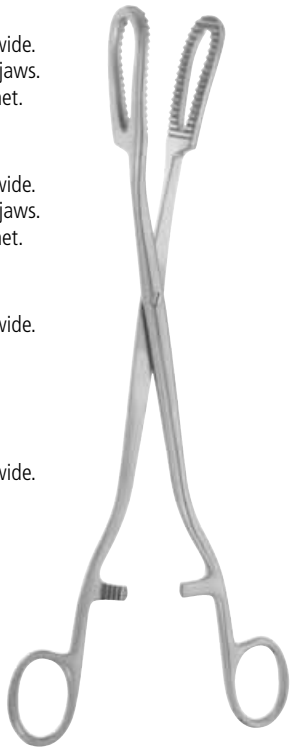
Jaws 14mm wide.
Serrated fine jaws.
Without ratchet.

GL5716

Jaws 16mm wide.
Large teeth.
With ratchet.

GL5719

Jaws 19mm wide.
Large teeth.
With ratchet.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SKENE Uterine Tenaculum Forceps
Curved on side.

GL900

Overall length
9-5/8in (24.4cm).



GORDON Uterine Vulsellum Forceps
Straight. 3 x 3 prongs.

GL1070

Overall length
8-3/4in (22.2cm).



JACOB Uterine Vulsellum Forceps
2 x 2 teeth. Overall
length 8-1/4in (21cm).

GL950

Straight.

GL952

Curved on side.



HENROTIN Uterine Vulsellum Forceps
Straight. 2 x 3 teeth.

GL970

Overall length
8-1/4in (21cm).



SOMERS Uterine Elevating Forceps
Curved, serrated,
fenestrated jaws.
Mirror finish.

GL3010

Overall length
8-3/4in (22.2cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BUXTON Uterine Clamp

Swivel jaws.



GL3025

Overall length
9-3/4in (24.8cm).

HULKA-KENWICK Uterine Elevating and Manipulating Forceps

◆ GL3030

Overall length
10-3/4in (27.3cm).



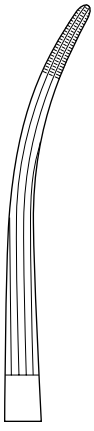
HULKA Single Tooth Tenaculum Forceps

Overall length
11-1/2in (29.2cm).

GL3035



COLLIER-ANDERSON Clamps



GL3292

Overall length
14in (35.6cm).



Customer Support

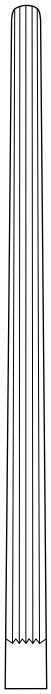
Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

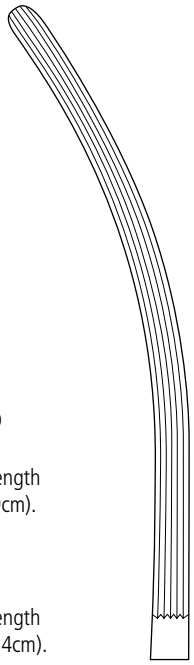
ROCHESTER-CARMALT Hysterectomy Forceps

Longitudinal serrations.



GL3220
Straight.
Overall length
9in (22.9cm).

GL3221
Straight.
Overall length
10-1/8in (25.8cm).



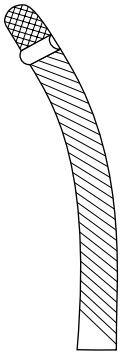
GL3230
Curved.
Overall length
9in (22.9cm).

GL3231
Curved.
Overall length
10in (25.4cm).



HEANEY Hysterectomy Forceps

Curved, biased serrations.



◆ **GL3100**
Overall length
8-1/4in (21cm).



HEANEY-REZEK Hysterectomy Forceps

Straight, criss-cross serrations.



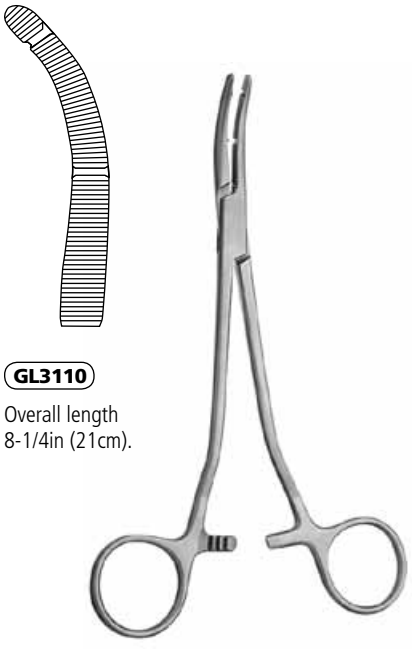
GL3101
Overall length
8-1/4in (21cm).



OB/GYN

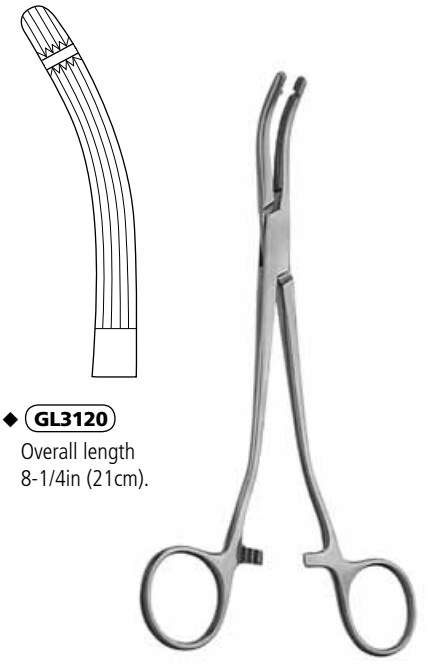
Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

HEANEY-KANTER Hysterectomy Forceps
Curved. Additional wide tooth.



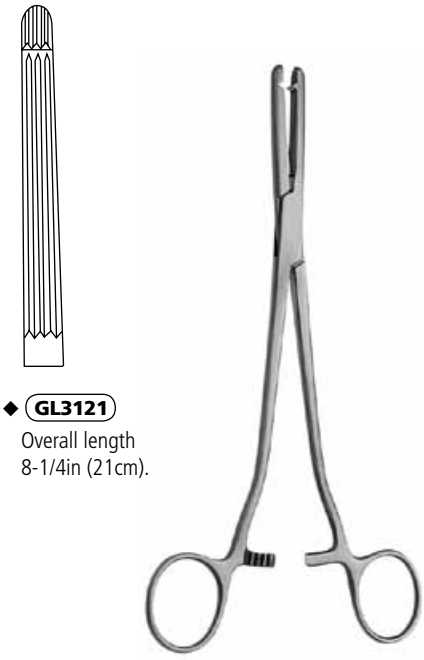
GL3110
Overall length
8-1/4in (21cm).

HEANEY-BALLENTINE Hysterectomy Forceps
Curved, longitudinal grooves.



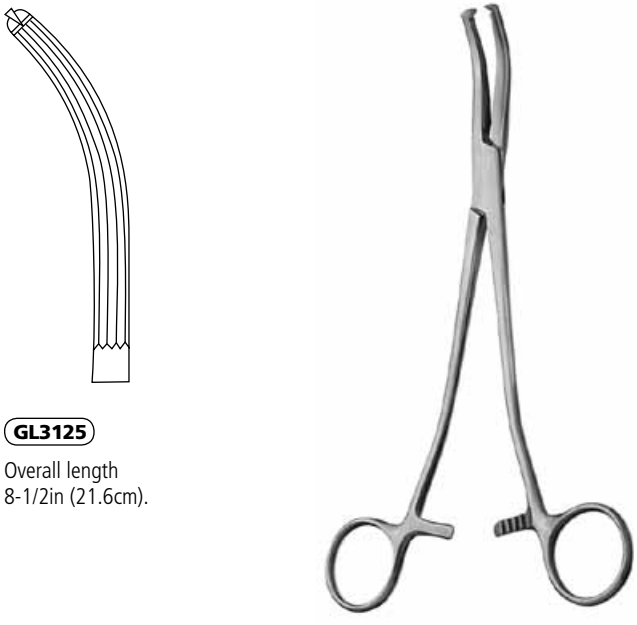
◆ **GL3120**
Overall length
8-1/4in (21cm).

BALLENTINE Hysterectomy Forceps
Straight, longitudinal grooves.



◆ **GL3121**
Overall length
8-1/4in (21cm).

BALLENTINE-PETERSON Hysterectomy Forceps
Curved. Longitudinal grooves, 1 x 2 teeth.



GL3125
Overall length
8-1/2in (21.6cm).

GLENNER Uterine Forceps
Overall length 8-1/4in (21cm).

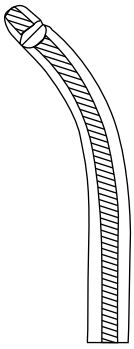


GL3122-001
Curved left for
patient's right.

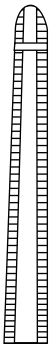
GL3122-002
Curved right for
patient's left.

REICH-NECHTOW Uterine Forceps

Overall length 8-1/4in (21cm).



GL3130
Curved.

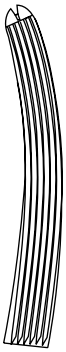


GL3131
Straight.



LONG Uterine Forceps

Slightly curved. 1 x 2 teeth.

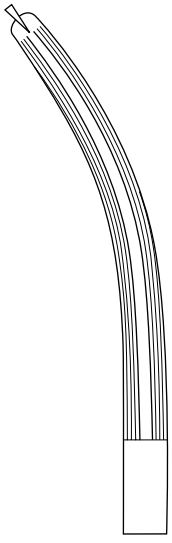


GL3140
Overall length
7-1/2in (19.1cm).



GELPI Hysterectomy Forceps

Curved, deep serrations. 1 x 2 teeth.

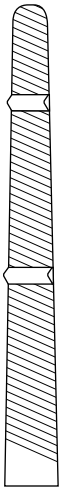


GL3160
Overall length
9in (22.6cm).

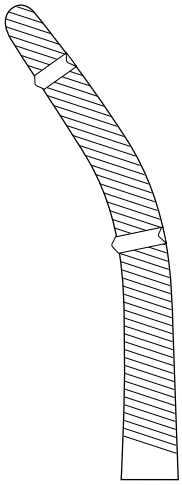


HEANEY Hysterectomy Forceps

Overall length 12in (30.5cm).



GL3123
Straight.

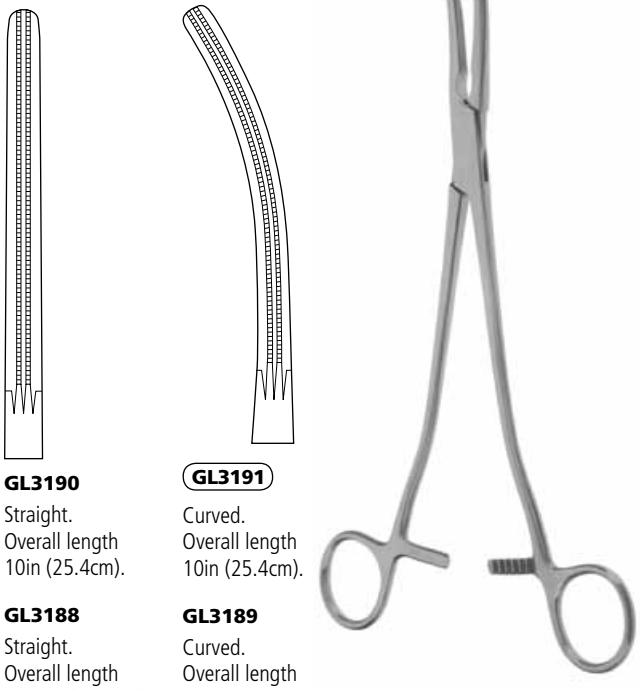


GL3124
Curved.



Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

ROGERS Hysterectomy Forceps



GL3190
Straight.
Overall length
10in (25.4cm).

GL3191
Curved.
Overall length
10in (25.4cm).

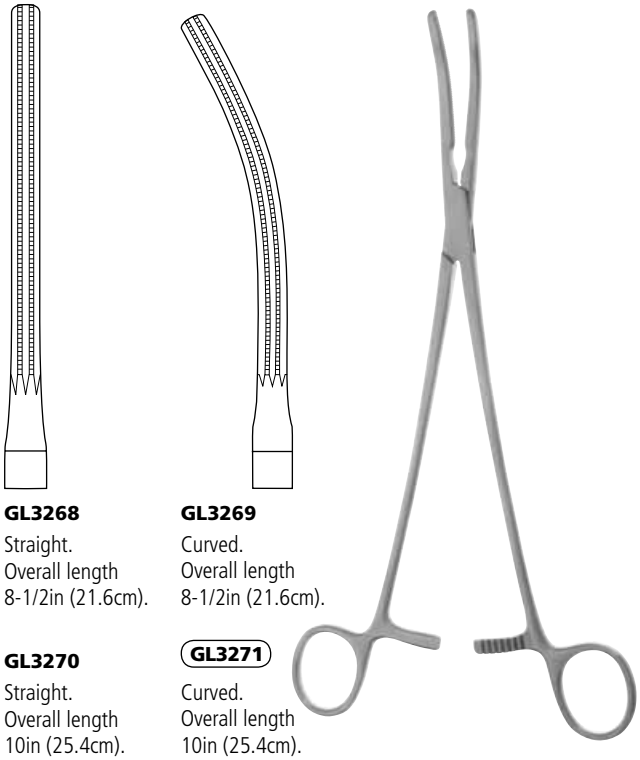
GL3188
Straight.
Overall length
8-1/2in (21.6cm).

GL3189
Curved.
Overall length
8-1/2in (21.6cm).

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

MASTERSON Hysterectomy Forceps



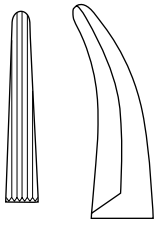
GL3268
Straight.
Overall length
8-1/2in (21.6cm).

GL3269
Curved.
Overall length
8-1/2in (21.6cm).

GL3270
Straight.
Overall length
10in (25.4cm).

GL3271
Curved.
Overall length
10in (25.4cm).

CLARK Hysterectomy Clamps

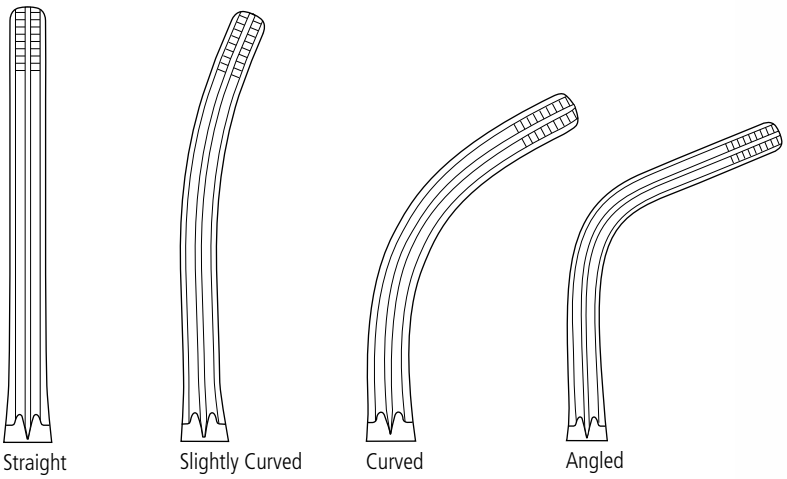


GL3310
Overall length 12in (30.5cm).

GL3311
Overall length 14in (35.6cm).



Z-Type Hysterectomy Clamps





Straight Handle Overall Length	Straight Jaws	Slightly Curved Jaws	Curved Jaws	Angled Jaws
8-1/2in (21.6cm)	GL3600-001	GL3600-002	GL3600-003	GL3600-004
9-1/2in (24cm)	◆ GL3602-001	◆ GL3602-002	GL3602-003	GL3602-004
12in (30.5cm)	◆ GL3604-001	◆ GL3604-002	GL3604-003	GL3604-004
14in (35.6cm)	GL3606-001	GL3606-002	GL3606-003	GL3606-004
16in (40.6cm)	GL3608-001	GL3608-002	GL3608-003	GL3608-004

Offset Handle Overall Length	Straight Jaws	Slightly Curved Jaws	Curved Jaws	Angled Jaws
8-1/2in (21.6cm)	GL3600-005	GL3600-006	GL3600-007	GL3600-008
9-1/2in (24cm)	GL3602-005	GL3602-006	GL3602-007	GL3602-008
12in (30.5cm)	GL3604-005	GL3604-006	GL3604-007	GL3604-008
14in (35.6cm)	GL3606-005	GL3606-006	GL3606-007	GL3606-008

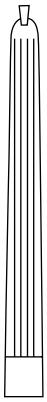


⬭ Instrument pictured ◆ Most widely used patterns

Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

RUSSELL Uterine Forceps

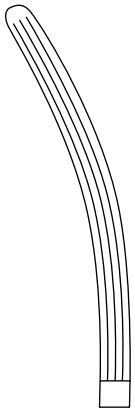
Longitudinal serrations, 1 x 2 teeth.



GL3240
Straight.
Overall length
8in (20.3cm).



GL3241
Straight.
Overall length
9-3/4in (24.7cm).



GL3250
Curved.
Overall length
8in (20.3cm).

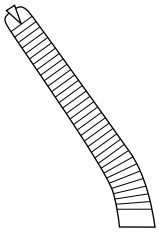


PHANEUF Hysterectomy Forceps

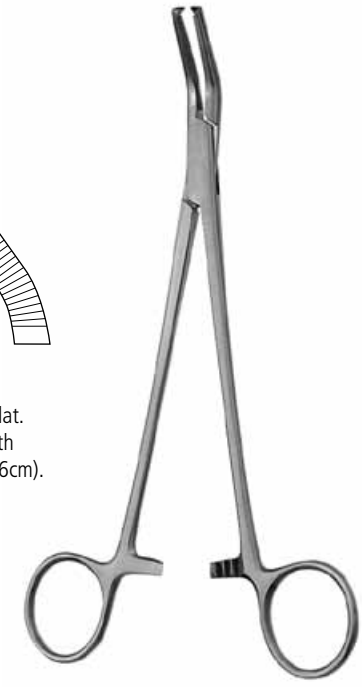
Serrated. 1 x 2 teeth.



GL3180
Straight.
Overall length
8-1/4in (21cm).



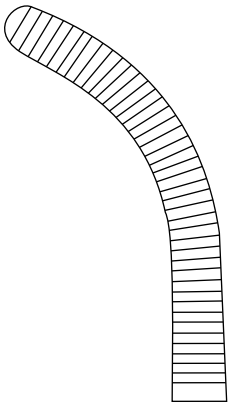
GL3181
Angled-on-flat.
Overall length
8-1/2in (21.6cm).



Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

WERTHEIM Vaginal Forceps
Curved, serrated.

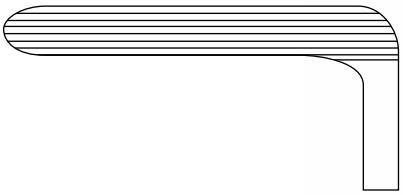


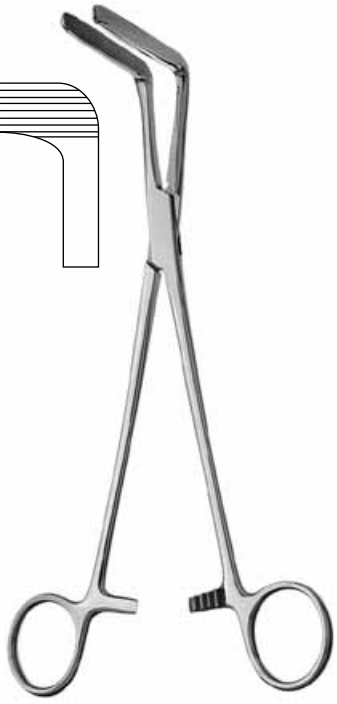


GL3320

Overall length
10in (25.4cm).

WERTHEIM-CULLEN Pedicle Forceps
Angled, longitudinal serrations.

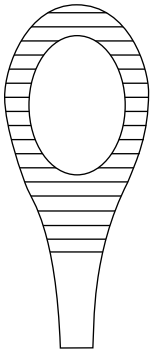




GL3350

Overall length
8-1/2in (21.6cm).

KELLY Placenta Forceps
Curved, serrated, fenestrated jaw.

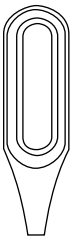




GL5800

Overall length
12-1/2in (32cm).

DE LEE Ovum Forceps
Straight, flat, fenestrated jaw. Mirror finish.





GL5820

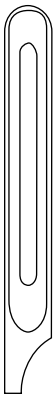
Overall length
9-1/2in (24.1cm).

⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

HIRST-EMMETT Placenta Forceps

Curved, fenestrated jaw.



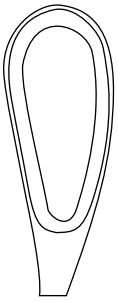
GL5830

Overall length
11in (27.9cm).



BARRETT Placenta Forceps

Fenestrated blade. Mirror finish.



GL5840

Overall length
10in (25.4cm).



BILROTH Tumor Forceps

Straight. 4 x 4 prongs.

GL1150

Overall length
11in (27.9cm).



DOYEN Tumor Screw

Mirror finish.

GL1210

Screw diameter
15/16in (2.4cm).
Overall length
6-7/8in (17.4cm).



EMMETT Uterine Probe

GL1300

Working length
8-1/2in (21.6cm).
Overall length
11-1/2in (29.2cm).



SIMS Uterine Sounds

Overall length 14-1/4in (36.2cm).

GL1310

Without graduations.

◆ **GL1320**
Graduated in centimeters.



SIMPSON Uterine Sound

GL1330

Graduated in inches.
Working length
9in (22.9cm).
Overall length
13-1/2in (34.3cm).



HEGAR Uterine Dilators

Solid, single-ended. Mirror finish.
Overall length 7-1/4in (18.5cm).

GL1401
Set of 26.
Single ended.
One of each size.

GL1401-001
Size 1mm.

GL1401-002
Size 2mm.

GL1401-003
Size 3mm.

GL1401-004
Size 4mm.

GL1401-005
Size 5mm.

GL1401-006
Size 6mm.

GL1401-007
Size 7mm.

GL1401-008
Size 8mm.

GL1401-009
Size 9mm.

GL1401-010
Size 10mm.

GL1401-011
Size 11mm.

GL1401-012
Size 12mm.

GL1401-013
Size 13mm.

GL1401-014
Size 14mm.

GL1401-015
Size 15mm.

GL1401-016
Size 16mm.

GL1401-017
Size 17mm.

GL1401-018
Size 18mm.

GL1401-019
Size 19mm.

GL1401-020
Size 20mm.

GL1401-021
Size 21mm.

GL1401-022
Size 22mm.

GL1401-023
Size 23mm.

GL1401-024
Size 24mm.

GL1401-025
Size 25mm.

GL1401-026
Size 26mm.



HEGAR Uterine Dilators

Hollow, double-ended. Mirror finish.
Overall length 8in (20.3cm).

◆ **GL1411**
Set of eight. One of each size.

GL1411-001
Size 3-4mm.

GL1411-002
Size 5-6mm.

GL1411-003
Size 7-8mm.

GL1411-004
Size 9-10mm.

GL1411-005
Size 11-12mm.

GL1411-006
Size 13-14mm.

GL1411-007
Size 15-16mm.

GL1411-008
Size 17-18mm.



Dilatateurs/Curettes
Dilatatoren/Küretten
Dilatatori/Curette
Dilatadores/Curetas
Dilatadores/Curetas
拡張器/キュレット

PRATT Uterine Dilators

Solid, double-ended. Mirror finish. Overall length 11-3/8in (28.9cm).

◆ **GL1451**
Each dilator in two sizes, French scale as follows: 13-15, 17-19, 21-23, 25-27, 29-31, 33-35, 37-39, 41-43. Set of eight.

GL1450-001
Size 13-15Fr.

GL1450-002
Size 17-19Fr.

GL1450-003
Size 21-23Fr.

GL1450-004
Size 25-27Fr.

GL1450-005
Size 29-31Fr.

GL1450-006
Size 33-35Fr.

GL1450-007
Size 37-39Fr.

GL1450-008
Size 41-43Fr.



HANK Uterine Dilators

Double-ended. Mirror finish. Overall length 10-1/2in (26.7cm).

◆ **GL1460**
American. Solid. Each dilator in two sizes, scale as follows: 9-10, 11-12, 13-14, 15-16, 17-18, 19-20. Set of six.

GL1461-001
Size 9-10.

GL1461-002
Size 11-12.

GL1461-003
Size 13-14.

GL1461-004
Size 15-16.

GL1461-005
Size 17-18.

GL1461-006
Size 19-20.



HANK-BRADLEY Uterine Dilators

Cannulated. Double-ended. Mirror finish. Overall length 10-1/2in (26.7cm).

GL1471-001
Size 9-10.

GL1471-002
Size 11-12.

GL1471-003
Size 13-14.

GL1471-004
Size 15-16.

GL1471-005
Size 17-18.

GL1471-006
Size 19-20.



SIMS Uterine Curettes

Sharp. Malleable. Mirror and Satin finish. Overall length 11in (27.9cm).



GL1600-00
Size 00.



GL1600-0
Size 0.



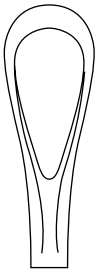
GL1600-001
Size 1.



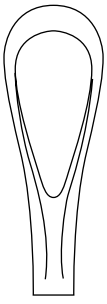
◆ **GL1600-002**
Size 2.



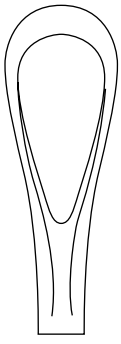
GL1600-003
Size 3.



GL1600-004
Size 4.



GL1600-005
Size 5.



GL1600-006
Size 6.



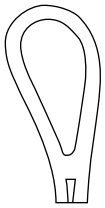
Curettes
Küretten
Curette
Curetas
Curetas
キュレット

THOMAS Uterine Curettes

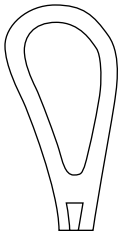
Blunt. Malleable. Overall length 11in (27.9cm).



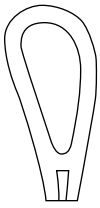
GL1610-001
Size 1.



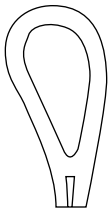
GL1610-003
Size 3.



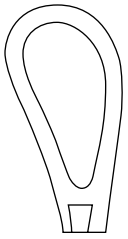
GL1610-005
Size 5.



GL1610-002
Size 2.



GL1610-004
Size 4.



GL1610-006
Size 6.



BALLENTINE Uterine Curette

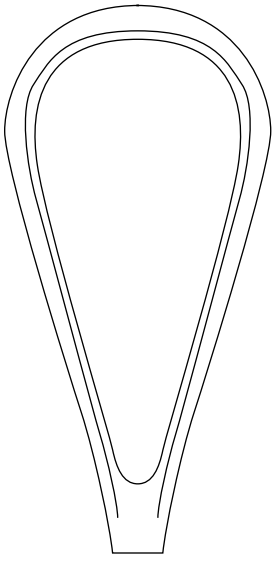
GL1620

Double-ended, size 2-4, malleable. Overall length 13-5/8in (34.6cm).



HUNTER Large Uterine Curette

Mirror and Satin finish.





◆ **GL1625**
Blade 3cm wide.
Working length 8in (20.3cm).

RECAMIER Uterine Curettes

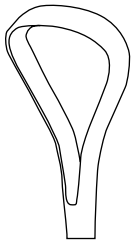
Sharp. Overall length 11in (27.9cm).



GL1630-001
Size 1.



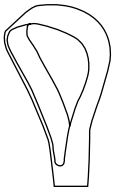
GL1630-003
Size 3.



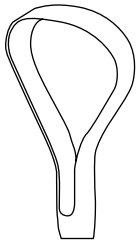
GL1630-005
Size 5.



GL1630-002
Size 2.



GL1630-004
Size 4.



GL1630-006
Size 6.



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

HEANEY Uterine Curette

Serrated cutting edge, malleable.
Mirror and Satin finish.



GL1700

Overall length
9-5/8in (24.4cm).



KELLY-GRAY Uterine Curettes

Serrated cutting edge.
Overall length 9-1/2in (24.1cm).



GL1701

Size 1.



GL1703

Size 3.



GL1702

Size 2.



GL1704

Size 4.



RANDALL Endometrial Biopsy Suction Curettes

Luer lock hub.

GL1740

Outside diameter 4mm.
Overall length
9-1/4in (23.5cm).



NOVAK Endometrial Biopsy Suction Curette

Curved, with Luer lock hub.

GL1750

Overall length
9-1/4in (23.5cm).



KEVORKIAN-YOUNGE Endocervical Biopsy Curette

Slightly curved.



◆ **GL1775**

Overall length
12in (30.5cm).



GARCIA Endometrial Biopsy Curette

Mirror and Satin finish.

GL1796

Window 2.3mm x 3.5mm.
Working length
7-3/4in (19.7cm).



LAUFE Uterine Polyp Forcep

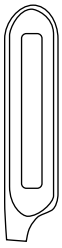
Curved, serrated jaws. Overall length 8in (20.3cm).

GL1820



OVERSTREET Endometrial Polyp Forceps

Hollow, fenestrated jaw.



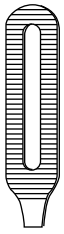
GL1800-1

Overall length 9-1/4in (23.5cm).



FLETCHER-VAN DOREN Uterine Polyp, Sponge Holding Forceps

Double-curved.



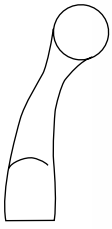
◆ GL1805

Overall length 9-1/2in (24.1cm).



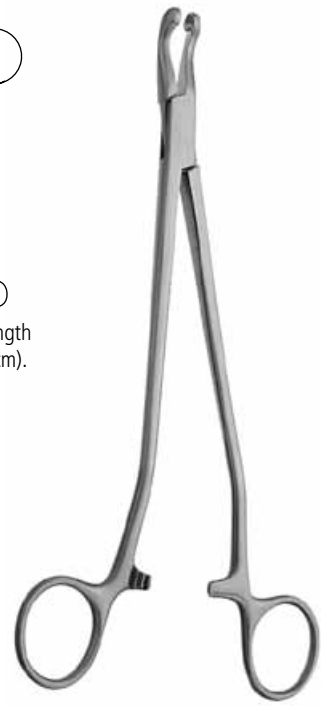
GAYLOR Uterine Specimen Forceps

Angled, sharp, cup-shaped jaws.



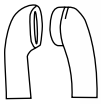
GL1902

Overall length 9in (22.9cm).



THOMS-GAYLOR Uterine Biopsy Punch

Angled, sharp, cup-shaped jaws.



GL1900

Overall length 9in (22.9cm).



SCHUBERT Uterine Biopsy Punch Forceps

Overall length 8-1/2in (21.6cm).

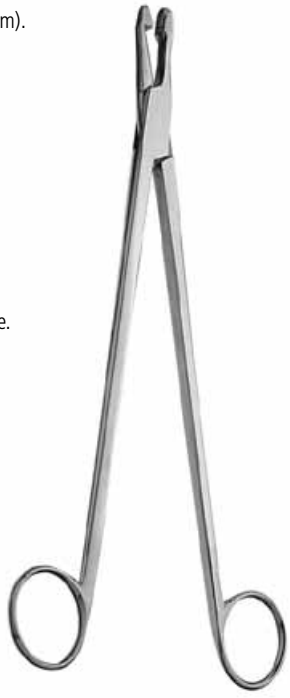


GL1910

Straight.

GL1920

Curved-on-side.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

KEVORKIAN-YOUNGE Biopsy Forceps

Narrow jaws. Fine teeth in lower jaw; serrations on sides. Jaws open to almost 90°, with sharp cutting edges.



◆ **GL1925**

Cup size 8.5mm x 3.5mm wide.
Overall length 10in (25.4cm).

EPPENDORFER Cervical Biopsy Forceps



GL1926

3.5mm x 8mm cup.
Working length 8-1/2in (21.6cm).

TISCHLER Cervical Biopsy Punch Forceps

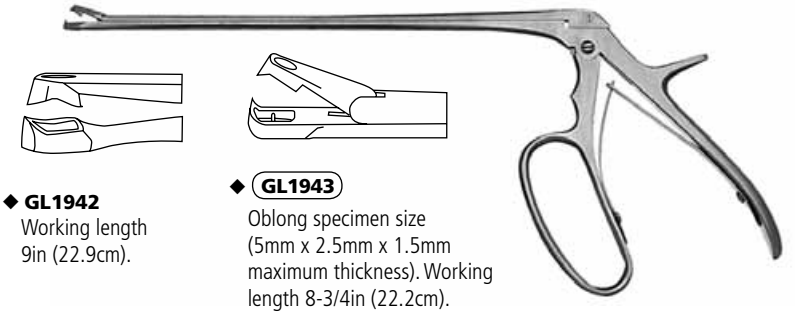


GL1940

Maximum size of the wedge is 3mm x 7mm.
Overall length 11in (27.9cm).

TISCHLER Cervical Biopsy Punch Forceps

Alligator-type.



◆ **GL1942**

Working length 9in (22.9cm).

◆ **GL1943**

Oblong specimen size (5mm x 2.5mm x 1.5mm maximum thickness). Working length 8-3/4in (22.2cm).

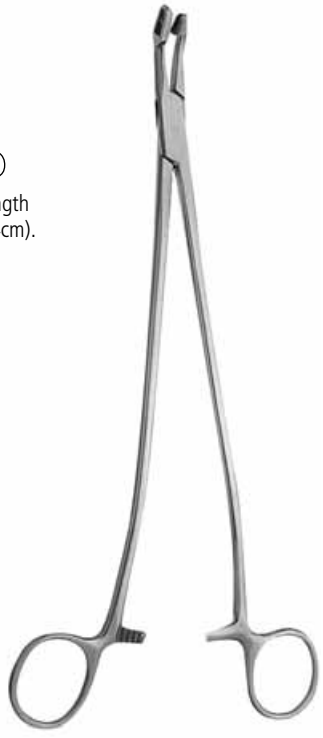
VAN DOREN Uterine Biopsy Punch Forceps

Angled.



GL1930

Overall length 10in (25.4cm).



TISCHLER Cervical Biopsy Punch Forceps

Rotatable shaft. Working length 9in (22.9cm). Overall length 12in (30.5cm).



GL1945

3mm x 7mm bite.

◆ **GL1946**

2mm x 4mm bite.

FLEMING Conization Instrument

Adjustable blade, from straight to 7mm arc. Cuts left or right. Matte and Mirror finish.



GL1965

Overall length 10in (25.4cm).

GL1966

Replacement Conization Blades for GL1965. Single use, non-sterile. Six per package.



KAHN Uterine Trigger Cannula

Mirror and Satin finish.

◆ **GL2360**

Includes two flexible extension tips, standard and giant-size acorn tips, acorn stop-collar. Overall length 12-5/8in (32cm).

GL2360-001

KAHN Silicone Rubber Acorn Tip only. Giant size. Overall length 1-1/2in (3.8cm).

GL2360-002

Flexible Extension Tip only.



JARCHO Self-Retaining Uterine Cannula

GL2375

Cannula. Overall length 8-1/4in (21cm).

GL2375-001

Tenaculum Holder for GL2375. Overall length 2-1/4in (5.7cm).



NEAL Fallopian Cannula

Useful in fallopian tube patency testing. Mirror finish. Stainless steel body.

GL2400

Overall length 11-1/2in (29.2cm).



Silicone Rubber Acorn

Attaches to syringe or irrigator for bladder and urethral irrigations.



GU4360

Standard size. Overall length 1-1/16in (2.7cm).

Aiguilles/Forceps
Nadeln/Zangen
Aghi/Pinze
Agujas/Fórceps
Agulhas/Fórceps
針/鉗子

COLLYER Pelvimeter

GL5000

Graduated in inches and centimeters. External measurements.



V. Mueller® Paracervical and Pudendal Nerve Block Needle

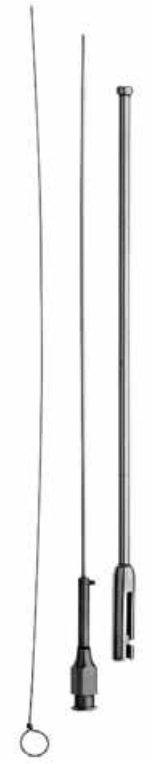
A stud pin on the needle, just ahead of its Luer lock hub, fits in a slot in the proximal end of the protective sheath to hold the needle safely retracted until it is on target,

GL5150

Overall length retracted 8in (20.3cm).

GL5151

Replacement Needle only for GL5150. Mirror and Satin finish.



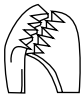
IOWA-Type Trumpet Needle Guide Block.

Mirror finish.

GL5155

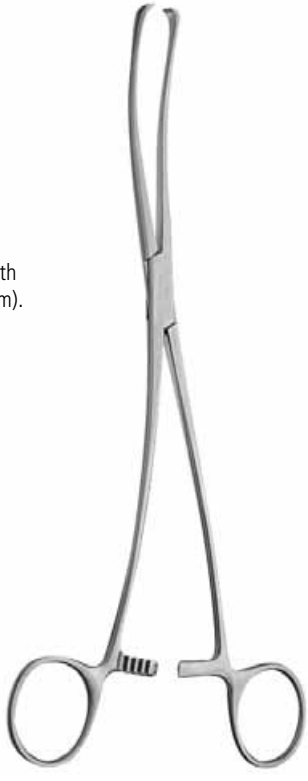


IOWA Membrane Puncturing Forceps



GL5260

Overall length 10in (25.4cm).



SIMPSON Obstetrical Forceps

Mirror and Satin finish.

GL5300

Overall length 14in (36cm).

GL5301

Overall length 12in (30.5cm).



DE LEE Obstetrical Forceps

Mirror and Satin finish.

GL5320-4

Overall length 12in (30.5cm).



KIELLAND Obstetrical Forceps

Mirror finish.

GL5510-1

Overall length
16in (40.6cm).



LUIKART-KIELLAND Obstetrical Forceps

Solid LUIKART blades.
Mirror finish.

GL5520

Overall length
16-1/2in (41.9cm).



McLANE-TUCKER Obstetrical Forceps

Overall length
16-1/4in (41.3cm).

GL5525

Solid LUIKART blades.



PIPER Obstetrical Forceps

Mirror and Satin finish.

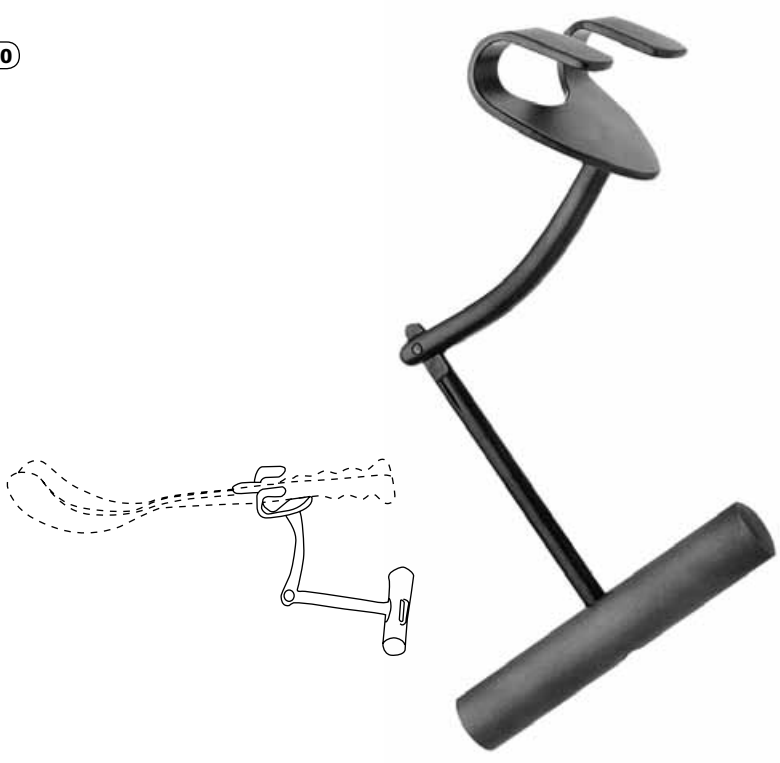
GL5500

Overall length
18in (46.0cm).



BILL Traction Handle

GL5600



Forceps/Ciseaux
Zangen/Scheren
Pinze/Forbici
Fórceps/Tijeras
Fórceps/Tesoura
鉗子/鋏

MOGEN Circumcision Clamp

◆ **GL7021**



Fallopian Tube Forceps

GL4012

Small. Overall length 8-1/8in (20.6cm).



Retracting Rods

Teflon® tip.

GL4110-001

Size 1mm. Overall length 7-5/8in (19.4cm).

GL4110-002

Size 3.5mm. Overall length 7-3/4in (19.7cm).

GL4110-003

Size 5mm. Overall length 7-3/4in (19.7cm).



Tubal Scissors

Straight. Round handle.

GL4318

Overall length 7in (18cm).



Micro-Tubal Scissors

Matte and Mirror finish.
Overall length 7in (17.8cm).



GL4321

Curved.

GL4322

Curved, serrated tips.



GL4323

Straight.



LATERAL Vaginal Retractor

Blades fir inside a vaginal speculum. Ratchet handle.



GL495

Overall length 11in (28cm).

EMMETT Hooks Quick Release

Overall length 9in (22.9cm).



GL805

No. 1.



GL806

No. 2.



Inflated Rubber Pessaries

No Latex.

GL2670-001

Size 2-1/4in (5.7cm).

GL2670-002

Size 2-1/2in (6.4cm).

GL2670-003

Size 2-3/4in (7cm).

GL2670-004

Size 3in (7.6cm).

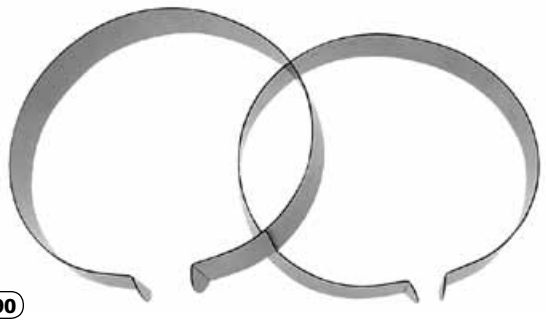
GL2670-005

Size 3-1/4in (8.3cm).



BETHEA Sheet Holders

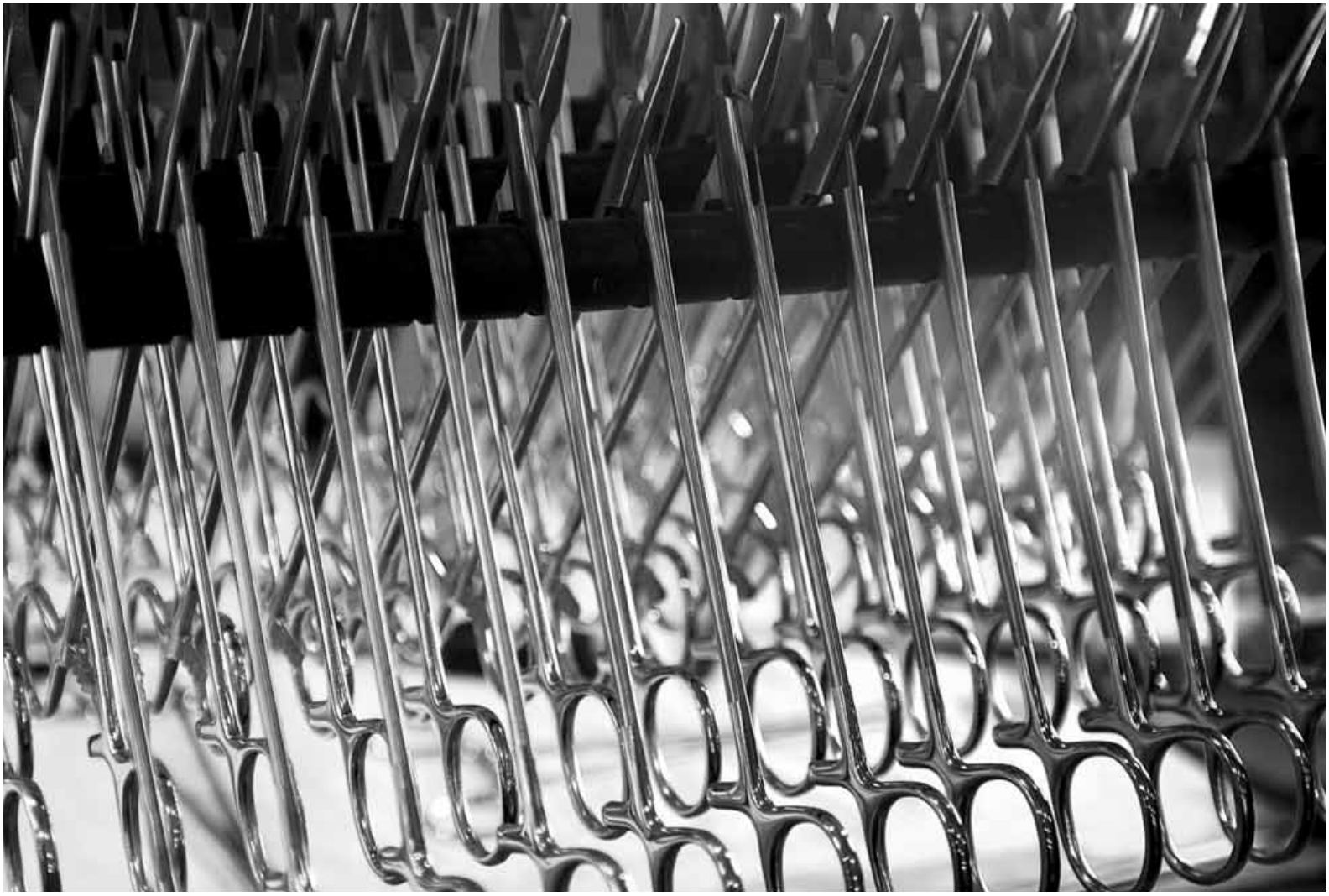
These are a convenient and comfortable means of holding sheets and drapes during examination and treatment. Mirror finish.

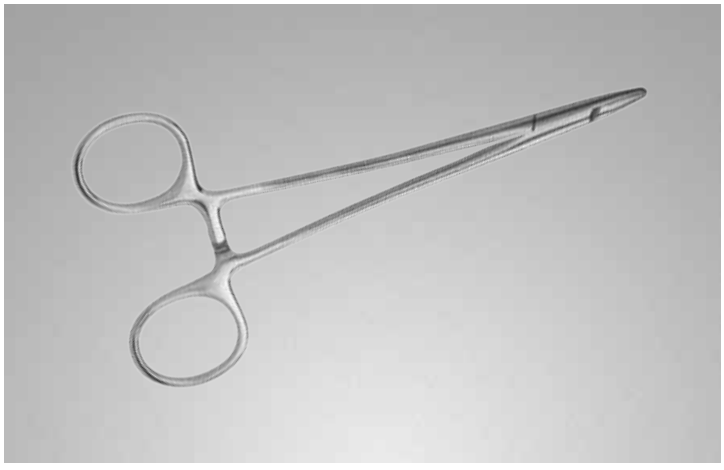


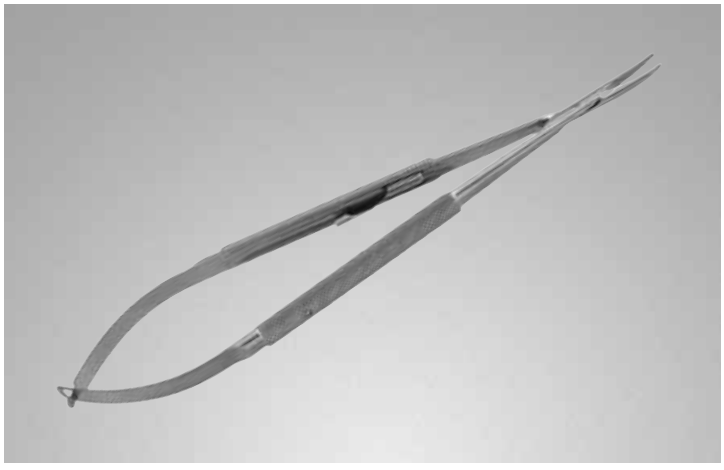
GL5190

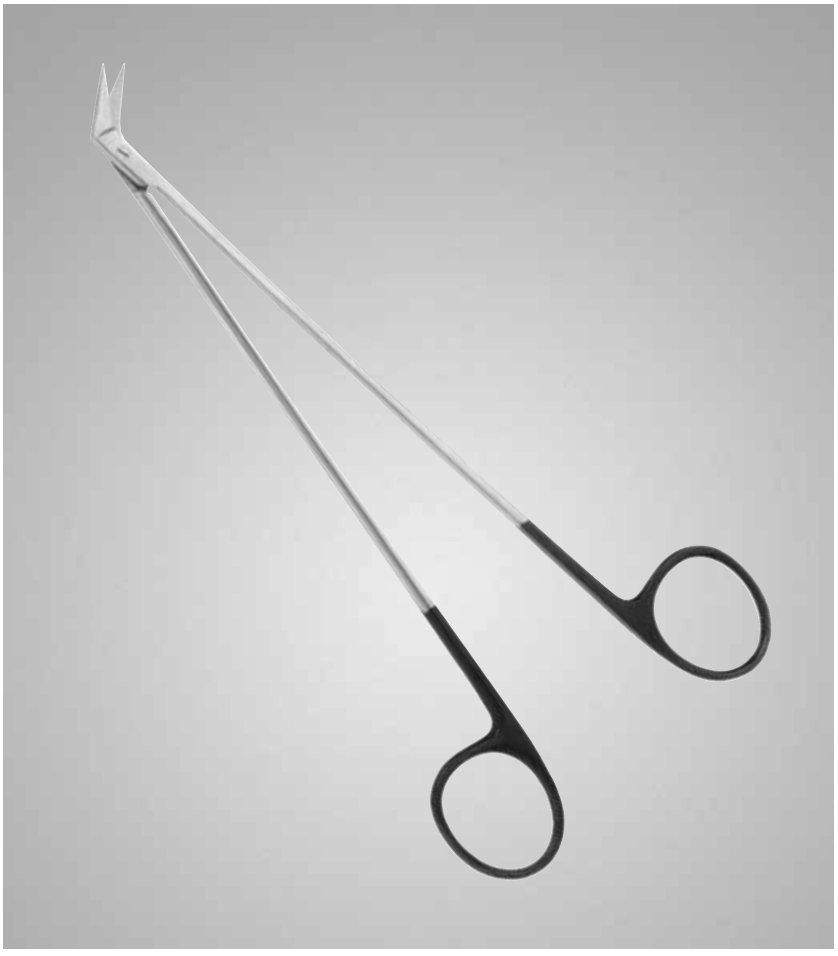
Pair.

OB/GYN

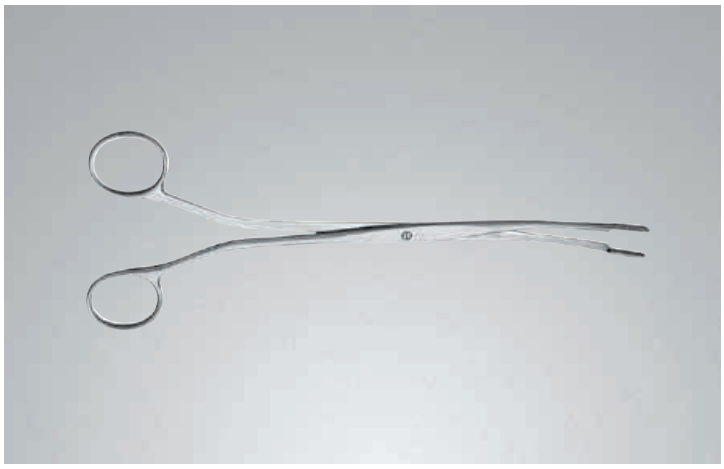




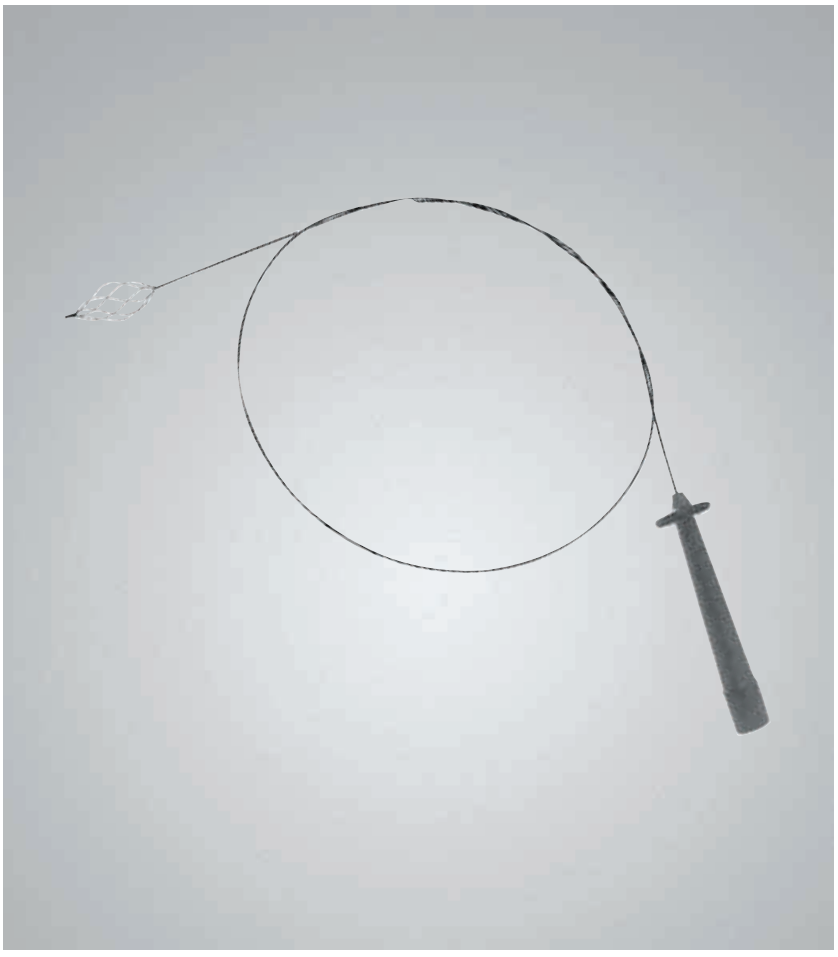




Urology Instruments







Mandrins à fil/Bougies
Drahtmandrine/Bougies
Sonde guida/Candelette
Mandriles para alambres/Sondas
Veios de fios/Algálias
ワイヤマンドリン/ブジー

Wire Mandrins

Mirror finish.

GU3401

Guyon-Benique curve. 8Fr.
Overall length
16-3/4in (42.6cm).

GU3402

Van Buren curve. 6Fr.
Overall length
15-1/2in (40cm).

GU3403-004

Malleable tip. 4Fr.
Overall length
17-11/16in (44cm).

GU3403-006

Malleable tip. 6Fr.
Overall length
17-3/4in (43.2cm).



OTIS Bougies a Boule

Olive tip. Mirror finish.

GU4005-008
8Fr.

GU4005-010
10Fr.

GU4005-012
12Fr.

GU4005-014
14Fr.

GU4005-016
16Fr.

GU4005-018
18Fr.

GU4005-020
20Fr.

GU4005-022
22Fr.

GU4005-024
24Fr.

GU4005-026
26Fr.

GU4005-028
28Fr.

GU4005-030
30Fr.

GU4005-032
32Fr.

GU4005-034
34Fr.

GU4005-036
36Fr.

GU4005-038
38Fr.

GU4005-040
40Fr.



FRIEDMAN-OTIS Bougies a Boule

Three sizes of olive tips
on one stem. Mirror finish.
Overall length 7-7/8in (20cm).

GU4006-001

12, 14 and 16Fr.

GU4006-002

18, 20 and 22Fr.

GU4006-003

24, 26 and 28Fr.

GU4006-004

30, 32 and 34Fr.

GU4006-005

36, 38 and 40Fr.



JEWETT Urethral Sounds

Straight. Mirror and Satin finish.
Overall length 9-1/2in (24cm).

GU4060-012
12Fr.

GU4060-014
14Fr.

GU4060-016
16Fr.

GU4060-018
18Fr.

GU4060-020
20Fr.

GU4060-022
22Fr.

GU4060-024
24Fr.

GU4060-026
26Fr.

GU4060-028
28Fr.

GU4060-030
30Fr.

GU4060-032
32Fr.



VAN BUREN Urethral Sounds

Mirror and Satin finish. Overall length 10-5/8in (27cm).



GU4010-008
8Fr.

GU4010-010
10Fr.

GU4010-012
12Fr.

GU4010-014
14Fr.

GU4010-016
16Fr.

GU4010-018
18Fr.

GU4010-020
20Fr.

GU4010-022
22Fr.

GU4010-024
24Fr.

GU4010-026
26Fr.

GU4010-028
28Fr.

GU4010-030
30Fr.

GU4010-032
32Fr.

GU4010-034
34Fr.

GU4010-036
36Fr.

GU4010-038
38Fr.

GU4010-040
40Fr.

OTIS Urethral Sounds

Mirror finish. Overall length 11in (28cm).



GU4020-012
12Fr.

GU4020-014
14Fr.

GU4020-016
16Fr.

GU4020-018
18Fr.

GU4020-020
20Fr.

GU4020-022
22Fr.

GU4020-024
24Fr.

GU4020-026
26Fr.

GU4020-028
28Fr.

WALTHER Urethral Sounds

Tapered smaller toward handle. Mirror finish. Overall length 9-1/2in (24cm).



GU4030-014
14 Fr.

GU4030-016
16 Fr.

GU4030-018
18 Fr.

GU4030-020
20 Fr.

GU4030-022
22 Fr.

GU4030-024
24 Fr.

GU4030-026
26 Fr.

GU4030-028
28 Fr.

GU4030-030
30 Fr.

LEFORT Urethral Sounds

Threaded 1/56in for standard filiform (not included). Mirror and Satin finish. Overall length 11in (28cm).



GU4050-008
8Fr.

GU4050-010
10Fr.

GU4050-012
12Fr.

GU4050-014
14Fr.

GU4050-016
16Fr.

GU4050-018
18Fr.

GU4050-020
20Fr.

GU4050-022
22Fr.

GU4050-024
24Fr.

GU4050-026
26Fr.

GU4050-028
28Fr.

GU4050-030
30Fr.

Sondes
Harnröhrenbougies
Sonde
Sondas
Sons
サウンド

CAMPBELL Miniature Sounds

Short rounded tip. Mirror finish.
Overall length 9-1/2in (24cm).



GU4080-006
6Fr.

GU4080-008
8Fr.

GU4080-010
10Fr.

GU4080-012
12Fr.

GU4080-014
14Fr.

GU4080-016
16Fr.

GU4080-018
18Fr.

GU4080-020
20Fr.

GU4080-022
22Fr.

McCREA Female Sounds

Mirror and Satin finish. Overall length 7-5/8in (19.4cm).



GU4090-008
8Fr.

GU4090-010
10Fr.

GU4090-012
12Fr.

GU4090-014
14Fr.

GU4090-016
16Fr.

GU4090-018
18Fr.

GU4090-020
20Fr.

GU4090-022
22Fr.

GU4090-024
24Fr.

GU4090-026
26Fr.

GU4090-028
28Fr.

GU4090-030
30Fr.

GU4090-032
32Fr.

GU4090-034
34Fr.

GU4090-036
36Fr.

OTIS Urethrotome

Straight, with three guide tips and two knife blades in wood case. Threaded 1/56in for filiform (not included). Mirror and Satin finish.

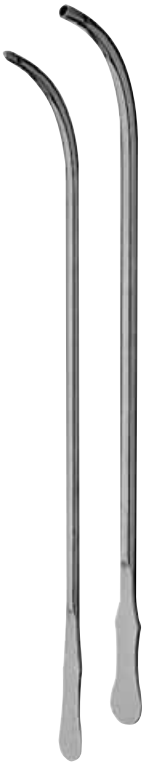


GU4140
Working length 8-7/8in (22.5cm).
Overall length 11-3/4in (30cm).

GU4141
Replacement blade.

DAVIS Interlocking Sounds

Mirror finish.



GU8100
Set of two. One male and one female sound. Overall length 10-3/4in (27.3cm).

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Female Catheters

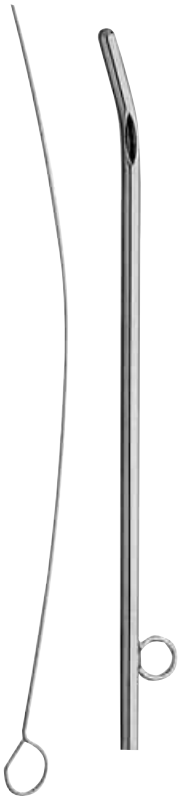
14Fr. Mirror finish.
Overall length
6in (15.2cm).

GU4230

Chrome Plated.

GU4232

Silver.



CAMPBELL Suprapubic Trocar and Cannula

Cannula graduated in centimeters, grooved to accommodate 20Fr. FOLEY catheter.
Chrome Plated.

GU4290

Size 26Fr.
Working length
5-7/8in (15cm).



BRODNY Urethrographic Clamp and Cannula

Matte, Mirror and Satin finish.

GU3920

Rubber acorn tip and small metal tip (syringe not included). Cannula overall length 8-1/4in (21cm).



Silicone Rubber Acorn Tip

Attaches to syringe or irrigator for bladder and urethral irrigations.

GU4360

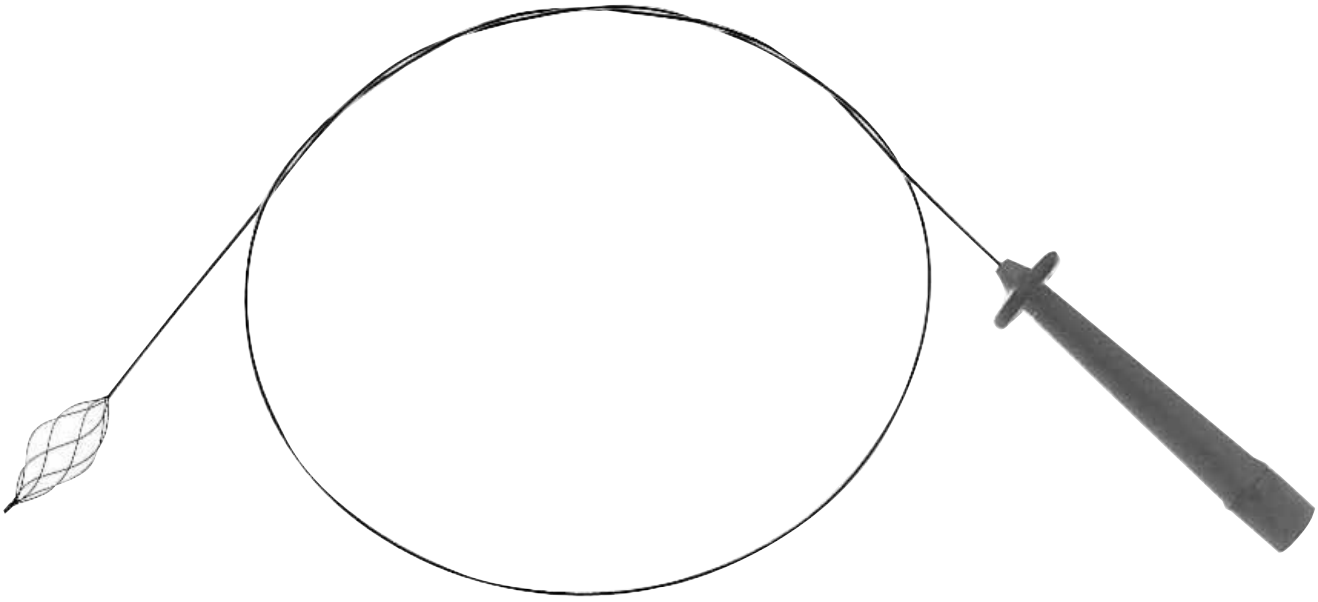
Standard size.
Overall length
1-1/16in (2.7cm).



Paniers à calcul
Steinkörbe
Cestelli per calcoli
Cestas extractoras de cálculos
Cestas de cálculos
ストーンバスケット

PFISTER-SCHWARTZ Stone Retrievers

Sterile, for single use only.



Without Filiform	With Filiform	Cable Size	Cable Length	Number of Wires	Basket Size
GU6390		3Fr.	110cm	3	8mm
GU6392		3Fr.	110cm	3	11mm
GU6394		3Fr.	110cm	3	15mm
GU6395		3Fr.	110cm	4	8mm
GU6397		3Fr.	110cm	4	11mm
GU6399		3Fr.	110cm	4	15mm
GU6361		4Fr.	110cm	6	8mm
GU6365		4Fr.	110cm	6	11mm
GU6369		4Fr.	110cm	6	15mm
GU6371		4Fr.	110cm	4	8mm
GU6375		4Fr.	110cm	4	11mm
GU6379		4Fr.	110cm	4	15mm
GU6351	**GU6350**	4Fr.	70cm	6	8mm
GU6355	◆ **GU6354**	4Fr.	70cm	6	11mm
GU6359	**GU6358**	4Fr.	70cm	6	15mm
GU6381	**GU6380**	4Fr.	70cm	4	8mm
GU6385	**GU6384**	4Fr.	70cm	4	11mm
GU6389	**GU6388**	4Fr.	70cm	4	15mm

ALYEA Vas Clamp

Circular jaws have 5 x 6 dull teeth.

GU8130

Overall length 6in (15.2cm).



LEADER Vas Isolation Forceps

Useful in fixation for anesthesia.

GU8150

Ball tips.
Overall length 5-1/4in (13.3cm).



LEADER Vas Hook



GU8152

Corkscrew tip, 12mm wide.
Overall length 6-1/4in (16cm).



SANDERS Vasectomy Forceps

GU8156

Overall length 6-1/8in (15.6cm).



No-Scalpel Vasectomy Fixator Ring Clamp

Blunt tips.

◆ **GU8160**

Overall length 5-1/2in (14cm).



No-Scalpel Vasectomy Forceps

Sharp-pointed smooth jaw. Curved.



GU8161

Overall length 5in (12.5cm).

Porte-aiguilles/Forceps
Nadelhalter/Zangen
Porta-ago/Pinze
Sostenes de agujas/Fórceps
Porta-agulhas/Fórceps
針ホルダー/鉗子

COBB-RAGDE Needles

COBB-RAGDE needle prongs are slightly malleable, and angled 40°. Tapered edges are non-cutting and inner edges of needle eyes are rounded. Mirror and Satin finish. Overall length 10in (25.4cm).

GU4590

Set of two needles.

GU4590-001

One needle.



SILBER Micro Needle Holder

Round-handled for manipulation.

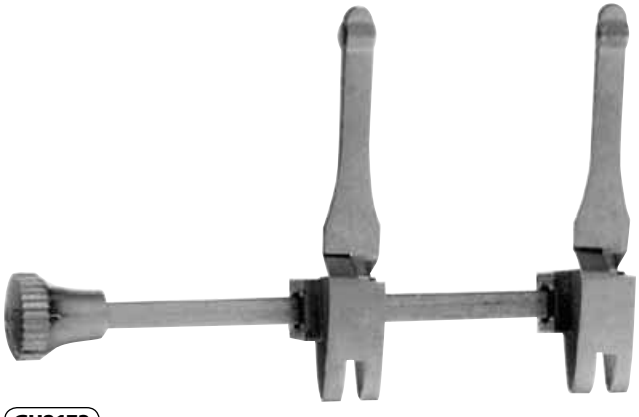


GU8170

Curved, delicate jaws.
Without lock, but with stop.
Overall length 5-1/2in (14cm).



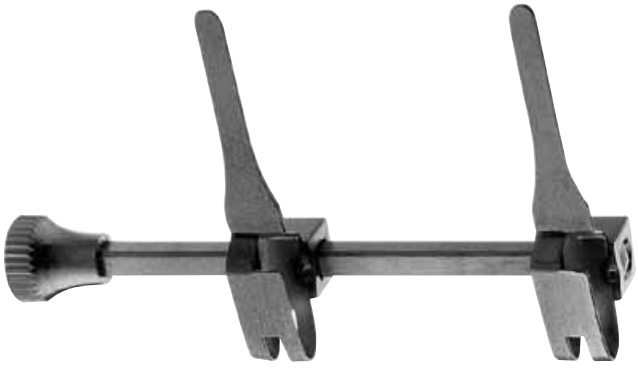
SILBER Clamp Set



GU8172

Set is complete with one micro vise and two micro clamps.

SILBER Microvascular Clamp Set



GU8174

The set consists of one micro vise and two micro clamps.

YOUNG Lateral Retractor
Narrow blade, grooved.



GU8350

Blade 2in x 7/16in
(5.1cm x 1.1cm) wide.
Overall length
8-1/4in (21cm).

YOUNG Bulb Retractor
Curved blade, notched to go around urethra.



GU8355

Blade 1in x 1in
(2.5cm x 2.5cm).
Overall length
8-5/8in (22cm).

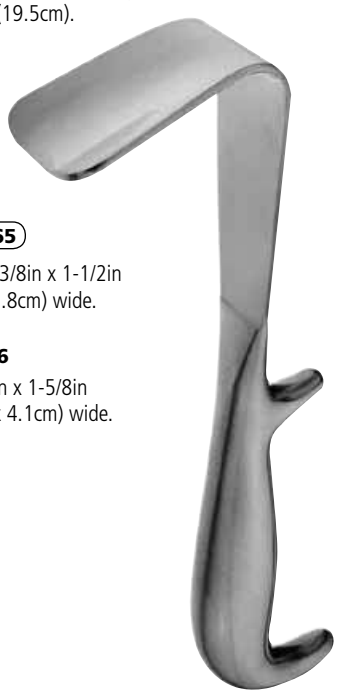
RANKIN Prostate Retractor
Slightly curved, flat blade.



GU8360

Blade 2in x 7/8in
(5.1cm x 2.2cm) wide.
Overall length
9in (22.9cm).

YOUNG Anterior Retractors
Acute angle. Overall length
7-5/8in (19.5cm).



GU8365

Blade 2-3/8in x 1-1/2in
(6cm x 3.8cm) wide.

GU8366

Blade 3in x 1-5/8in
(7.6cm x 4.1cm) wide.

PHIEFER-YOUNG Retractor



GU8370

Blade 2in x 1in
(5.1cm x 2.5cm) wide.
Overall length
9-1/4in (23.5cm).

YOUNG Bifid Retractor
Deep-slotted blade has rounded ends.



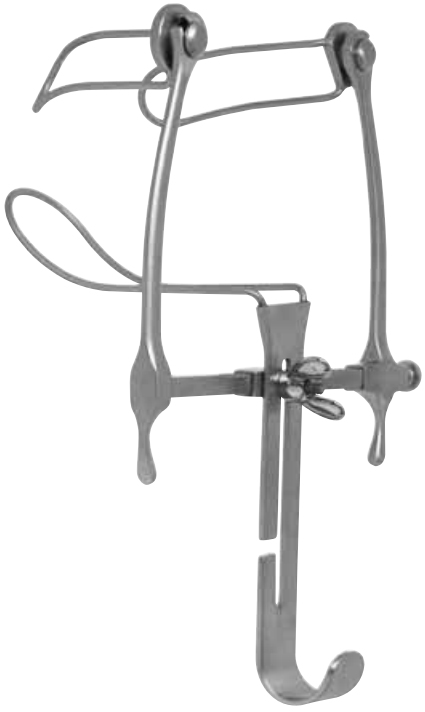
GU8375

Blade 1-1/2in x 1-5/8in
(3.8cm x 4cm) wide.
Overall length
7-7/8in (20cm).

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

JACOBSON Bladder Retractor

Deep, swivel-mounted side blades are replaceable by a pair of similar shorter blades. Center blade is interchangeable with a malleable silver-plated solid blade. The retractor is readily convertible for the other procedures simply by using solid center blade. Notched crossbar is resistant to slip. Mirror and satin finish.



GU8200

Complete with fenestrated center blade, two long and two short open lateral blades. Crossbar 7-1/4in (18.5cm). Long blade depth 4-3/4in (12cm). Short blade depth 4in (10cm). Arm length 5-3/8in (13.6cm).

Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

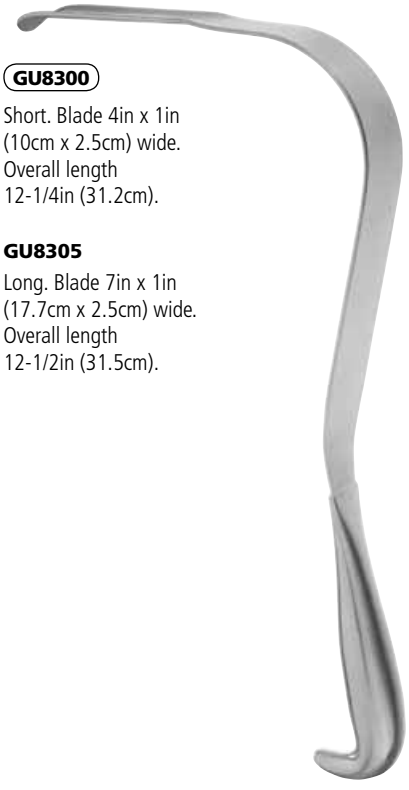
MASSON-JUDD Bladder Retractor

GU8212

Self-retaining, with two swivel blades. Crossbar 6-5/8in (16.8cm). Blade depth 3in (6.9cm). Arm length 5-1/8in (13cm).



WYLIE Vein Retractors



GU8300

Short. Blade 4in x 1in (10cm x 2.5cm) wide. Overall length 12-1/4in (31.2cm).

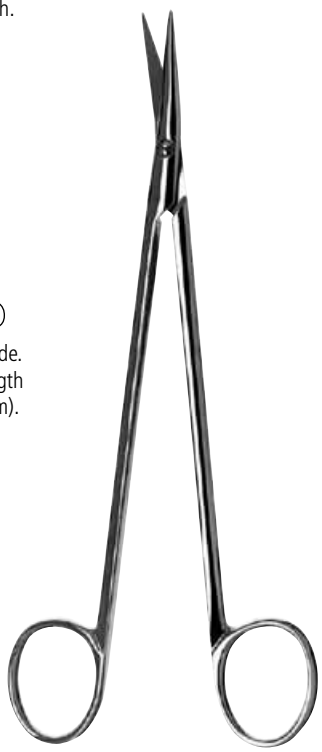
GU8305

Long. Blade 7in x 1in (17.7cm x 2.5cm) wide. Overall length 12-1/2in (31.5cm).

SCOTT Dissecting Scissors

Mirror finish.





GU8290

Angled blade.
Overall length
7in (17.8cm).

SCOTT Right Angle Scissors

Mirror finish.

GU8292

Fully curved blades.
Overall length
9in (22.9cm).



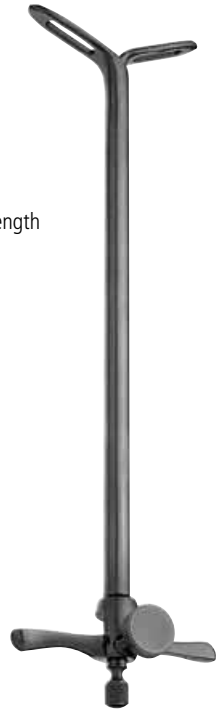
YOUNG Prostatic Tractors

GU8385

Long model.
Overall length
13-1/2in (34.3cm).

GU8386

Short model. Overall length
8-5/8in (21.7cm).

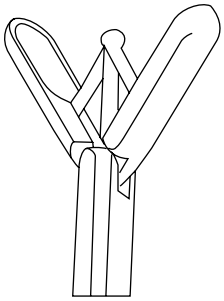


LOWSLEY Prostatic Tractors

Caliber 20Fr.

◆ **GU8390**

Curved.
Working length
9-3/4in (25cm).
Overall length
13in (33cm).



GU8391

Straight.
Working length
9in (23cm).
Overall length
12-1/4in (31cm).



LOWSLEY Prostatic Holding Forceps

GU8410

Overall length
10in (25.4cm).



MYERS Prostatic Forceps

Jaws angled 35°.
Overall length
9-1/2in (24.1cm).

GU8600



Écarteurs/Clamps
Wundspreizer/Retraktoren/Klemmen
Divaricatori/Morse
Separadores/Pinzas
Retratores/Pinças
リトラクター/クランプ

MILLIN-BACON Retropubic Prostatectomy Retractors

GU8500

Malleable center blade. Two sets of swivel blades in 2in (5.1cm) and 2-1/2in (6.3cm) depths are interchangeable on the side arms. Crossbar 18.5cm.

GU8501

Solid, malleable center blade. Length 5-1/2in (14cm), depth 2-3/8in (6cm), width 2-3/8in (6cm).

GU8502-001

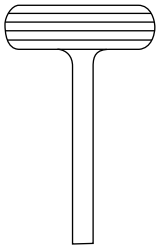
Side blades. Pair. Overall length 2in (5.1cm).

GU8502-002

Side blades. Pair. Overall length 2-1/2in (6.3cm).

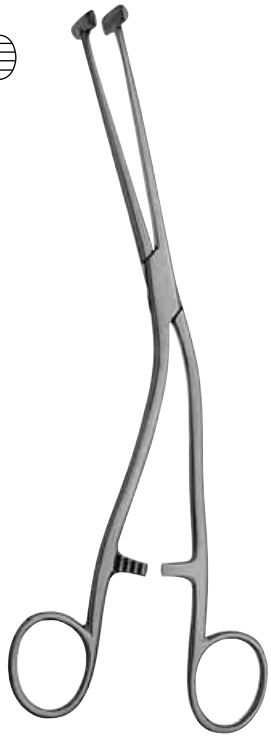


MILLIN T-Shaped Angled Forceps



GU8550

Overall length 9-1/4in(23.5cm)



MILLIN Capsule-Grasping Forceps

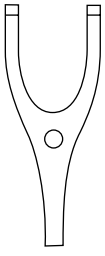


GU8560

Overall length 9-1/4in (23cm).

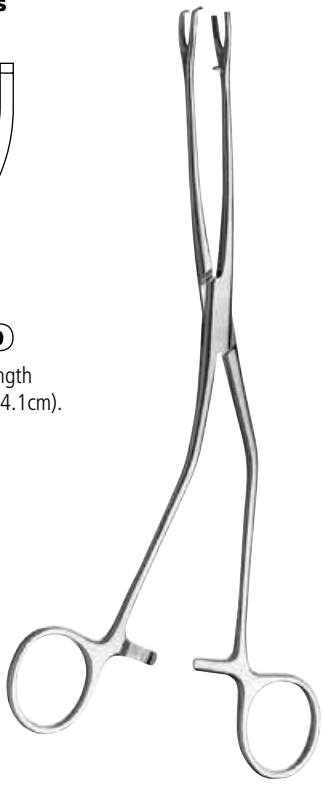


HARRIS Angled Suture-Carrying Forceps



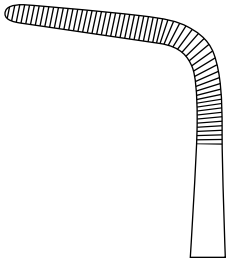
GU8590

Overall length 9-1/2in (24.1cm).



McDOUGAL-Type Clamps

Overall length 10-1/2in (26.7cm).



GU8605

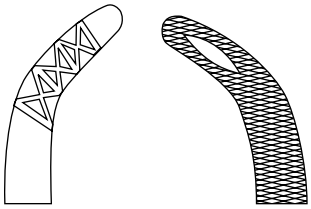
Angled left.

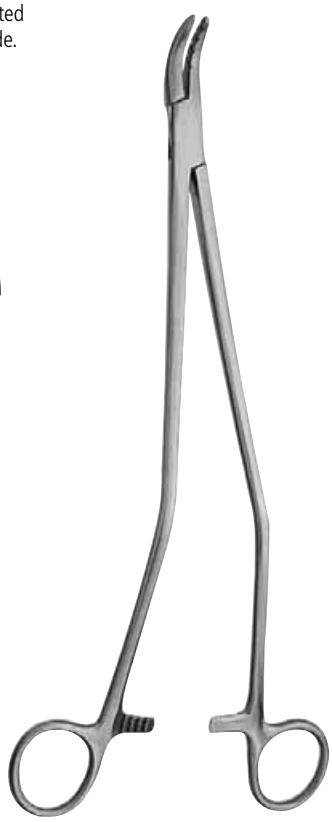
GU8606

Angled right.

JOHNSON Prostatic Needle Holder

Angled jaws with one grooved, serrated side and one heavy cross-serrated side.



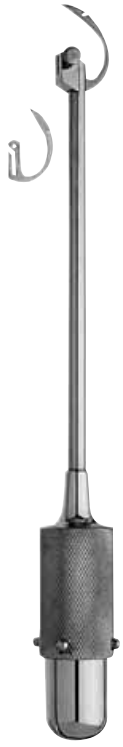


GU8610

Angled shanks. Overall length 11-5/8in (29.2cm).

YOUNG-MILLIN Boomerang Needle Holders

Rear heel plate and suture hook. Complete with two needles, 10in (25.4cm). Small and large sizes. Chrome and Nickel Plated.



GU8580

Overall length 8-1/2in (does not include needle).

GU8581-001

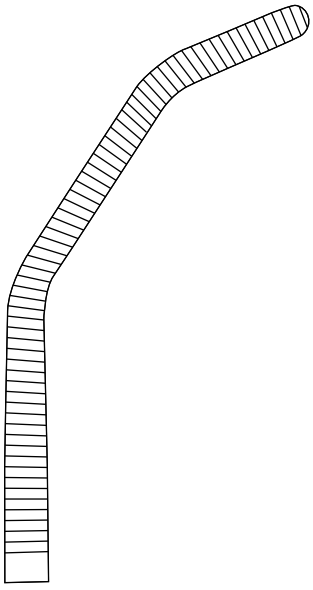
Replacement needle only. Small.

GU8581-002

Replacement needle only. Large.

HERRICK Kidney Pedicle Clamp

Double-angled, serrated jaws. Heavy model.



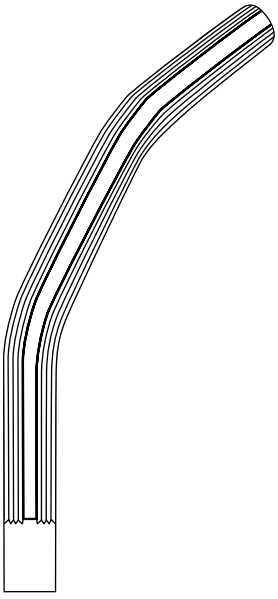


GU8790

Overall length 9-1/2in (24.1cm).

WALTHER Kidney Pedicle Clamp

Serrated jaws, longitudinal ridge and groove.





GU8820

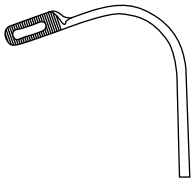
Overall length 9-3/4in (24.8cm).

Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

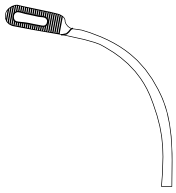
RANDALL Kidney Stone Forceps



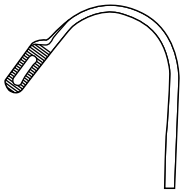
◆ **GU8740**
Quarter curved, No. 1.
Overall length 9in (23cm).



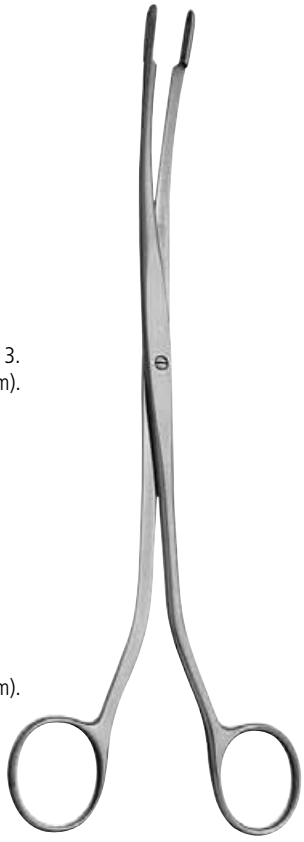
GU8742
Three-quarter curved, No. 3.
Overall length 8in (20.3cm).



GU8741
Half curved, No. 2.
Overall length 8-1/4in (21cm).



GU8743
Fully curved.
Overall length 8in (20.3cm).

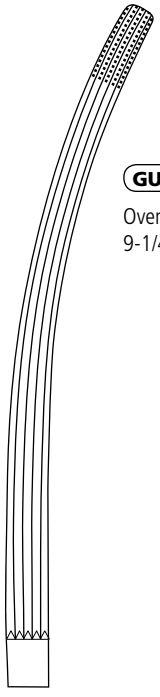


V. Mueller Instrument Detergents

To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.

YOUNG Renal Pedicle Clamp

Long, curved jaws have longitudinal serrations. Edges of jaws are cut away obliquely on the concave and convex sides.

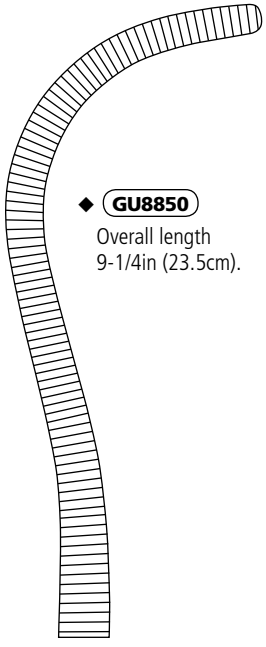


GU8840
Overall length
9-1/4in (23.5cm).



GUYON-PEAN Vessel Clamp

Full double-curved blades with horizontal serrations.



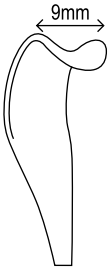
◆ **GU8850**
Overall length
9-1/4in (23.5cm).



GIL-VERNET Retractors

GU8770

Blade 9mm wide.
Overall length
9-1/2in (24.1cm).



GU8771

Blade 11mm wide.
Overall length
9-1/2in (24.1cm).

GU8772

Blade 13mm wide.
Overall length
9-3/4in (24.8cm).

GU8773

Blade 15mm wide.
Overall length
9-3/4in (24.8cm).

GU8774

Blade 19mm wide.
Overall length
9-3/4in (24.8cm).



GIL-VERNET Retractors

Malleable shaft. Overall length 11-1/4in (28.6cm).

GU8775

Blade 9mm wide.



GU8776

Blade 11mm wide.

GU8777

Blade 13mm wide.

GU8778

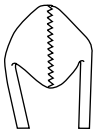
Blade 15mm wide.

GU8779

Blade 18mm wide.



HENDREN Ureteral Clamp



GU8690

Overall length
8in (20.3cm).

CAMPBELL Ureteral Catheter Forceps

Thumb forceps have modified tips with opposing hemi-cylindrical grasping cups angled 45°.

GU8720

Cup length 1cm.
Overall length
8in (20.3cm).



For more than 115 years, the V. Mueller® name has been known worldwide as a leading developer, manufacturer and provider of high-quality surgical instruments. As part of CareFusion, V. Mueller® instrumentation continues to offer innovative surgical instruments, including a broad selection of laparoscopic instruments to satisfy your minimally invasive surgical instrument needs.

Clamps /Aiguilles
Klemmen/Nadeln
Morse/Aghi
Pinzas /Agujas
Pinças/Agulhas
クランプ/針

To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

TURNER WARWICK Needles

Mirror and Satin finish.

GU8260-007

Fully curved.
Overall length
7-1/2in (19.1cm).

GU8260-008

Half curved.
Overall length
7-5/8in (19.5cm).

GU8260-009

Quarter curved.
Overall length
7-3/4in (19.8cm).



Diathermy Cord for TURNER WARWICK Instruments

GU8260-020

12ft (365cm) long.



TATUM Meatus Clamp

GU4550

Opens to 1-1/2in
(3.8cm) minimum.



HYAMS Meatus Clamp

GU4560



ZIPSER Meatus Clamp

GU4570

Overall length
4-1/4in (10.8cm).



BLACK Meatus Clamp
Mirror finish.

GU4575

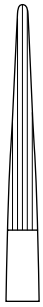


WHITVER Penile Clamp
For retaining liquid anesthetic.
Mirror finish.

GU4580



WALTER CRENSHAW Meatus Clamp



GU8180

Working length 2in (5cm).
Overall length 6-1/4in (15.5cm).

TOOMEY Bladder Evacuators
Glass syringe-type.
Metal catheter adapter.

GU7650

Graduated, 30cc capacity.
Nickel Plated and Matte finish.

GU7656

Graduated, 50cc capacity.
Chrome Plated and Matte finish.



CUNNINGHAM Incontinence Clamps
Padded and lightweight, with a rubber covered malleable metal frame.

HS7552

Small size, with snap button catch.



HS7554

Regular size, with ratchet catch.

HS7556

Large size, with ratchet catch.

BAUMRUCKER Urinary Incontinence Clamp
Contains no metal parts and VELCRO® material to aid secure closure.

HS7560



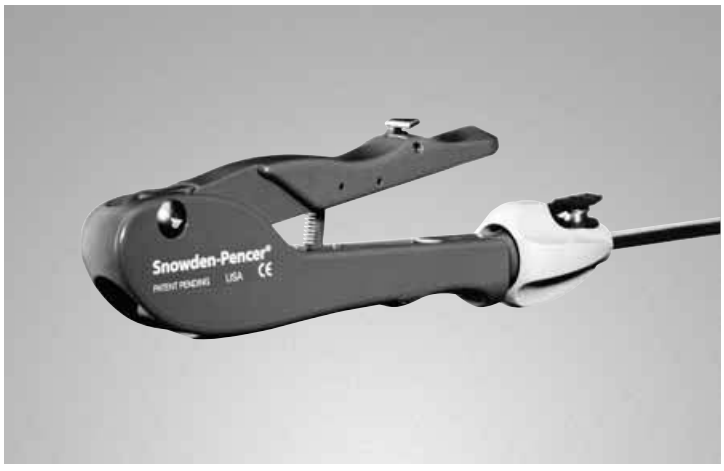
BAUMRUCKER Post TUR Irrigation Clamp
Holds both supply and drain tubes, compressing one and allowing the other to run free.

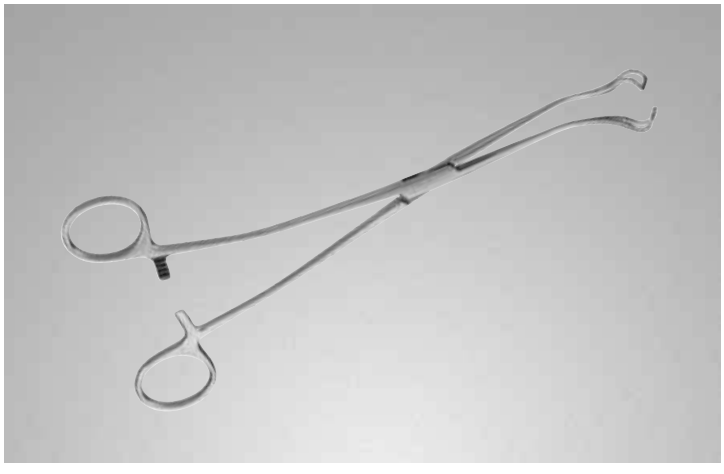
HS3840

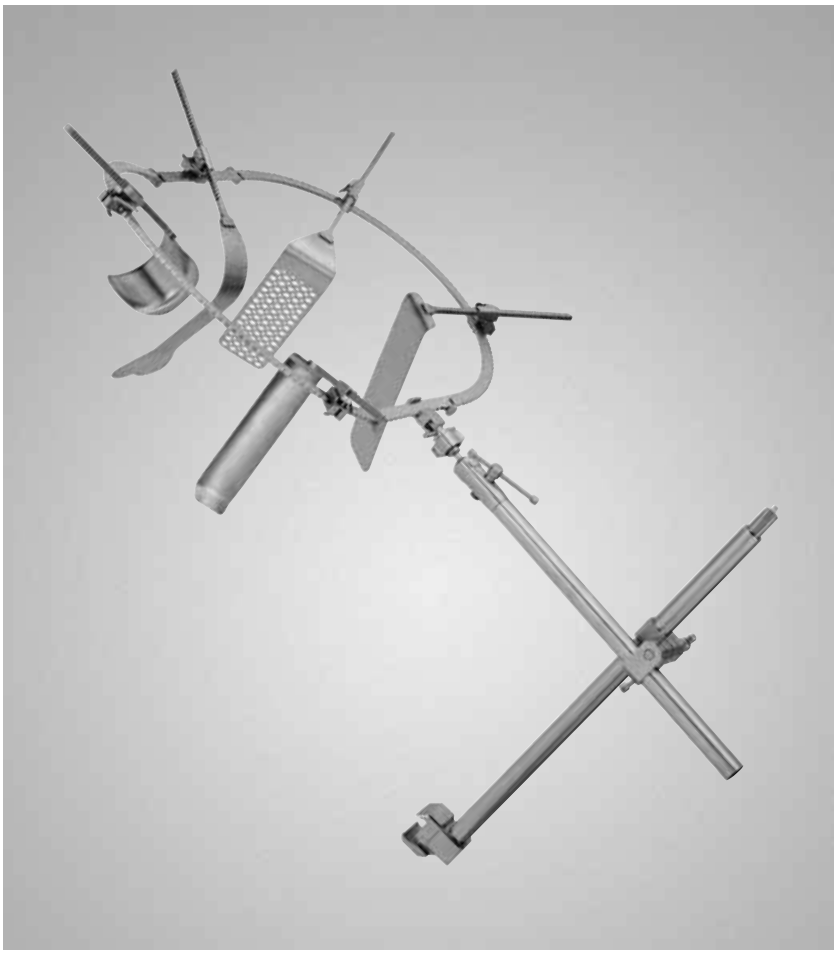
Overall length 3-1/2in (8.9cm).



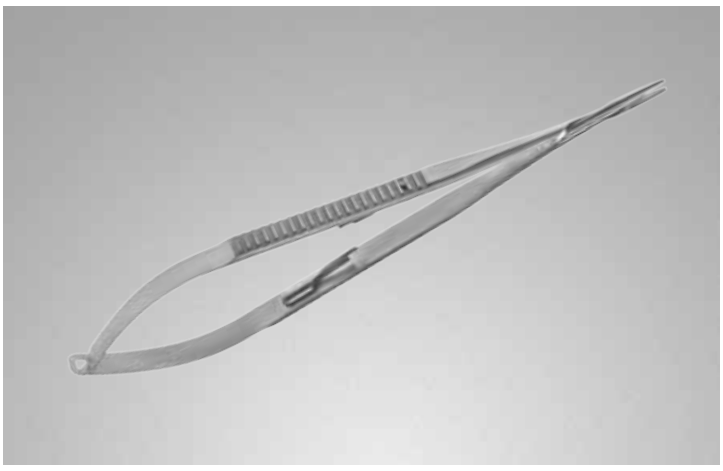


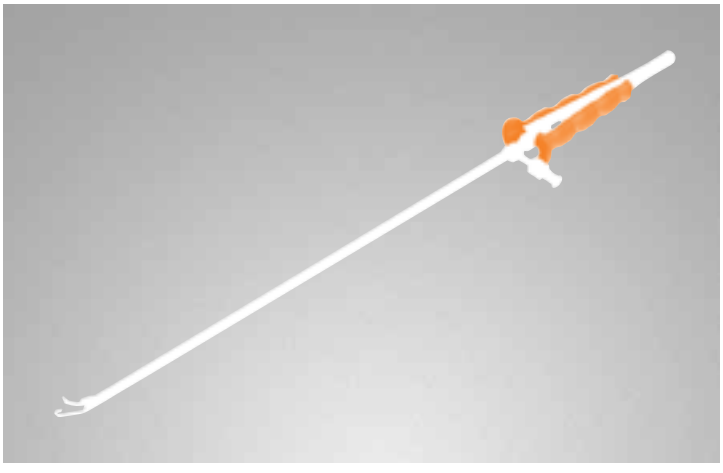

Snowden-Pencer®
PATENT PENDING USA CE





Cardiovascular Instruments







Forceps/Porte-aiguilles
Zangen/Nadelhalter
Pinze/Porta-ago
Fórceps/Sostenes de agujas
Fórceps/Porta-agulhas
鉗子/針ホルダー

V. Mueller® MIS Forceps



	Cat. No.	Description
	**CH5915**	MIS forceps – Straight. 1mm serrated jaws. Round squeeze handle. 3mm shaft diameter. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	**CH5916**	DeBakey forceps – Straight. 5mm shaft diameter. Round squeeze handle. 1mm jaws. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH5916-1	DeBakey forceps – Straight. 5mm shaft diameter. Round squeeze handle. 1mm jaws. Working length 10in (25cm). Overall length 14in (35.5cm).
	CH5916-2	DeBakey forceps – Straight. 5mm shaft diameter. Round squeeze handle. 2.8mm jaws. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH5916-3	DeBakey forceps – Straight. 5mm shaft diameter. Round squeeze handle. 2.8mm jaws. Working length 10in (25cm). Overall length 14in (35.5cm).
	CH5916-4	DeBakey forceps – Straight. 5mm shaft diameter. Round squeeze handle. 2.8mm jaws. Working length 10in (25cm). Overall length 14in (35.5cm).
	**CH5917**	Resano forceps – Straight. Atraumatic jaws. 5mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH5917-1	Resano forceps – Straight. Atraumatic jaws. 5mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	**CH1521**	Russian forceps – Oval serrated tips. Curved left. 5mm shaft diameter. Round squeeze handle.

V. Mueller® MIS Needle Holders



	Cat. No.	Description
	**CH2450**	MIS needle holder – Straight with lock. Tungsten Carbide coated jaws. 3mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	**CH2450-1**	MIS needle holder – Curved with lock. Tungsten Carbide coated jaws. 3mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	**CH2453**	MIS needle holder – Straight with lock. Tungsten Carbide coated jaws. 5mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH2453-1	MIS needle holder – Straight with lock. Tungsten Carbide coated jaws. 5mm shaft diameter. Round squeeze handle. Working length 10in (25cm). Overall length 14in (35.5cm).
	**CH2453-2**	MIS needle holder – Curved with lock. Tungsten Carbide coated jaws. 5mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH2453-3	MIS needle holder – Curved with lock. Tungsten Carbide coated jaws. 5mm shaft diameter. Round squeeze handle. Working length 10in (25cm). Overall length 14in (35.5cm).
	**CH2455**	MIS needle holder – Straight with lock. Tungsten Carbide inserts. 5mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH2455-1	MIS needle holder – Straight with lock. Tungsten Carbide inserts. 5mm shaft diameter. Round squeeze handle. Working length 10in (25cm). Overall length 14in (35.5cm).
	**CH2455-2**	MIS needle holder – Curved with lock. Tungsten Carbide inserts. 5mm shaft diameter. Round squeeze handle. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH2455-3	MIS needle holder – Curved with lock. Tungsten Carbide inserts. 5mm shaft diameter. Round squeeze handle. Working length 10in (25cm). Overall length 14in (35.5cm).
	**CH2465**	MIS Ryder needle holder – Straight with lock. Narrow jaws. Tungsten Carbide inserts. 5mm shaft diameter. Round squeeze handles. Working length 6-3/4in (17cm). Overall length 11-3/4in (30cm).
	CH2465-1	MIS Ryder needle holder – Straight with lock. Narrow jaws. Tungsten Carbide inserts. 5mm shaft diameter. Round squeeze handles. Working length 10in (25cm). Overall length 14in (35.5cm).

V. Mueller® MIS Scissors

Curved blades. 5mm shaft diameter. Round squeeze handle.







CH5707
Curved blades.
Working length
6-3/4in (17cm).
Overall length
11-3/4in (30cm).

CH5707-1
Curved blades.
Working length
10in (25cm).
Overall length
14in (35.5cm).

CH5707-2
Strongly curved blades.
Working length
6-3/4in (17cm).
Overall length
11-3/4in (30cm).

CH5707-3
Strongly curved blades.
Working length
10in (25cm).
Overall length
14in (35.5cm).

CH5707-4
Full curved blades. Working length
6-3/4in (17cm).
Overall length
11-3/4in (30cm).

CH5707-5
Full curved blades.
Working length
10in (25cm).
Overall length
14in (35.5cm).

V. Mueller® MIS Angled Blade Scissors

5mm Shaft, Round squeeze handle.
Overall length 14in (35.5cm).

CH5709
45° angled blades.
Working length
10in (25cm).

CH5709-1
125° angled blades.
Working length
10in (25cm).



V. Mueller® Knot Tying Pusher

5mm shaft diameter. Round Squeeze Handle.





CH06162
Working length 6-3/4in (17cm).

CH06162-1
With lock. Working length 6-3/4in (17cm).

CH06162-2
Working length 10in (25cm).

CH06162-3
With lock. Working length 10in (25cm).

V. Mueller® Fan Retractors

Straight. Working length 13in (33cm).
Overall length 19-1/2in (49.5cm).



CH8128
5mm articulating shaft.

CH8128-1
10mm articulating shaft.



CARDIOVASCULAR

⬭ Instrument pictured ◆ Most widely used patterns

Crochets
Haken
Uncini
Ganchos
Ganchos
フック

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

V. Mueller® Scalpel Blade Holder

Round Handle for 50, 60 and 70 series surgical blades.

CH0705



V. Mueller® Nerve & Vessel Hooks

Round Handle. Overall length 13-3/4in (35cm).



CH06167

Fine tip. Nerve and vessel.



CH06167-2

Vessel hook.



CH06167-1

Nerve and vessel.



V. Mueller® Suture Puller

Round Handle.



CH06166



V. Mueller® Suction Tubes

Straight. Yankauer handle.
Working length 12-1/2 (32cm).
Overall length 17-3/4in (45.5cm).

CH8051

5mm tube.

CH8051-1

5mm tube. Thumb control.

CH8051-2

10mm tube.

CH8051-3

10mm tube. Thumb control.



V. Mueller® Yankauer Suction Tubes

Curved. 3.2mm tube.

CH8201

Working length
6-3/4in (17cm).
Overall length
12-1/4in (31cm).

CH8201-1

Thumb control.
Working length
6-3/4in (17cm).
Overall length
12-1/4in (31cm).

CH8201-2

Working length
8-3/4in (22cm).
Overall length
14-1/4in (36cm).

CH8201-3

Thumb control.
Working length
8-3/4in (22cm).
Overall length
14-1/4in (36cm).



V. Mueller® Brush Set

10 per package.

CH8202

For use with CH8051
and CH8051-1.

CH8202-1

For use with CH8201,
CH8201-1, CH8201-2,
CH8201-3.



V. Mueller® Sterilization Tray

10-1/2in x 21-1/2in x 2-1/2in (26.6cm x 53.3cm x 6.3cm).

CH9325

Contains 3 silicone brackets.

CH9325-1

Contains pin mat.



V. Mueller® Thoracoscopic DeBAKEY Clamps

Curved. Atraumatic DeBAKEY jaws. Ratcheted.



CH7233

60mm curve.
1x2 jaws.
5mm shaft diameter.
Working length
8-1/4in (21cm).
Overall length
12-1/4in (31cm).

CH7233-1

65mm curve.
1x2 jaws.
10mm shaft diameter.
Working length
9in (23cm).
Overall length
12-1/4in (31cm).

CH7233-2

100mm curve.
1x2 jaws. 10mm
shaft diameter.
Working length
10in (25.5cm).
Overall length
14-1/4in (36cm).

CH7233-3

100mm curve.
2x3 jaws.
10mm shaft diameter.
Working length
10in (25.5cm).
Overall length
14-1/4in (36cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

V. Mueller® Thoracoscopic DeBAKEY Clamps

Tapered atraumatic 1x2 DeBAKEY jaws.
10mm shaft diameter. Ratcheted.





CH7237

Straight.
115mm.
Working length
10-5/8in (27cm).
Overall length
14-3/4in (37.5cm).

CH7237-1

Curved.
110mm.
Working length
10in (25.5cm).
Overall length
14-1/2in (37cm).

V. Mueller® VATS SEMB Clamps

140mm fully curved. 1x2 DeBAKEY atraumatic jaws.
10mm shaft diameter. Overall length
15-1/2in (39.5cm).





CH1811

Ratcheted.
Working length
12-1/4in (31cm).

V. Mueller® VATS LAMBERT KAY Clamps

Curved. 1x2 DeBAKEY atraumatic jaws.
10mm shaft diameter.
Working length 8-1/4in (21cm).





CH7352

Angled shanks.
Ratcheted.
Overall length
12-1/4in (31cm).

V. Mueller® VATS No. 1 HARKEN Clamps

Atraumatic. 1x2 DeBAKEY jaws. 10mm shaft diameter.
Working length 9-7/8in (25cm) . Overall length 14in
(35.5cm).





CH6475

Curved.
Without ratchet.

CH6475-1

Curved.
Ratcheted.

V. Mueller® VATS No. 2 HARKEN Clamps

Atraumatic. 1x2 DeBAKEY jaws.
10mm shaft diameter.
Working length 9-7/8in (25cm).
Overall length 14in (35.5cm).





CH6477

Fully curved.
Without ratchet.

CH6477-1

Fully curved.
Ratcheted.

V. Mueller® VATS Curved Dissectors

Serrated jaws. 7mm shaft diameter.
Overall length 13-1/4in (33.5cm).



CH1778

Without ratchet.
Working length
9-1/8in (23.3cm).

CH1778-1

Ratcheted.
Working length
9-1/8in (23.3cm).



V. Mueller® VATS Right Angle Dissectors

DeBAKEY-COOLEY serrated jaws.
10mm shaft diameter.
Overall length 13-1/2in (34cm).





CH1776

Without ratchet.
Working length
9-1/2in (24cm).

CH1776-1

Ratcheted.
Working length
9-1/2in (24cm).

V. Mueller® VATS FOERSTER Forceps

Curved left. Oval serrated jaws. Working length
9-1/2in (24cm). Overall length 13-1/2in (34cm).









CH9323

20mm jaws.
10mm shaft diameter.

CH9323-1

20mm jaws.
10mm shaft diameter.
Ratcheted.

CH9323-2

12mm jaws.
7mm shaft diameter.

CH9323-3

12mm jaws.
7mm shaft diameter.
Ratcheted.

CH9323-4

10mm jaws.
7mm shaft diameter.

CH9323-5

10mm jaws.
7mm shaft diameter.
Ratcheted.

Forceps/Porte-aiguilles
Zangen/Nadelhalter
Pinze/Porta-ago
Fórceps/Sostenes de agujas
Fórceps/Porta-agulhas
鉗子/針ホルダー

V. Mueller® VATS Node Grasping Forceps

Oblong 11mm serrated jaws.
5mm shaft diameter.
Ratcheted.
Working length 9in (23cm).
Overall length 13in (33cm).

CH9329

Straight.

CH9329-1

Curved left.



V. Mueller® VATS DUVAL Clamps

Triangular serrated ring jaws. Curved left.
10mm shaft diameter with ratchet.
Overall length 13-1/2in (34cm).



CH1595

15mm jaws.
Working length
9-1/4in (23.5cm).

CH1596

25mm jaws.
Working length
9-1/4in (23.5cm).



V. Mueller® VATS ALLIS Forceps

6mm wide jaws. Curved left.
7mm shaft diameter.
With ratchet.



CH1563



V. Mueller® VATS Needle Holders

Tungsten Carbide inserts. Ratcheted.
Working length 8-1/4in (21cm).
Overall length 13-1/2in (34cm).



CH2468

Straight.
Heavy jaws.
7mm shaft diameter.
Ratcheted.

CH2468-1

Curved.
Heavy jaws.
7mm shaft diameter.
Ratcheted.

CH2472

Straight.
Extra-heavy jaws.
10mm shaft diameter.
Ratcheted.

CH2472-1

Curved.
Extra-heavy jaws.
10mm shaft diameter.
Ratcheted.



V. Mueller® MIS Ring Handled Needle Holder

Tungsten Carbide coated jaws.
5mm shaft diameter.
Ratcheted.

CH2467

Straight.
Working length
6-1/2in (16.5cm).
Overall length
10-1/2in (26.5cm).



V. Mueller® Thoracoscopic Dissecting Scissors

Curved. 3.5cm blades with blunt tips. 5mm shaft diameter.
Overall length 11-1/2in (29cm).

CH2022

Working length 7-1/2in (19cm).



V. Mueller® Thoracoscopic Metzenbaum Scissors

Curved. 3.5cm blades with blunt tips. 10mm shaft diameter.
Overall length 11-1/2in (29cm).



CH2029

Working length
7-3/4in (19.5cm).

V. Mueller® Chest Tube Passers

Curved. 10mm shaft diameter.



CH04181

Without ratchet.
Working length
6-3/4in (17.5cm).

CH04181-1

Ratcheted.
Working length
6-3/4in (17.5cm).

CH04181-2

Without ratchet.
Working length
11in (28cm).

CH04181-3

Ratcheted.
Working length
11in (28cm).

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

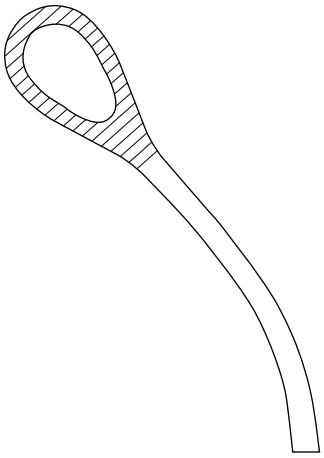
If we can be of assistance, please call us at **800.323.9088.**

Forceps/Élévateurs
Zangen/Heber
Pinze/Elevatori
Fórceps/Elevadores
Fórceps/Elevadores
鉗子/エレベーター

Chest Forceps

Long jaw, length 6in (15.2cm).

CH9300
Straight.
Overall length
12-1/2in (31.7cm).



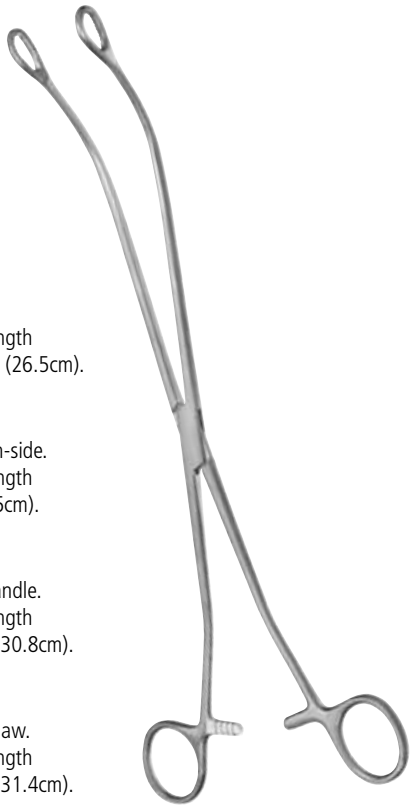
CH9302
Curved jaw.
Overall length
11-7/8in (30.2cm).

CH9304
C-Shape.
Overall length
10-7/16in (26.5cm).

CH9306
Curved-on-side.
Overall length
12in (30.5cm).

CH9308
Curved handle.
Overall length
12-1/8in (30.8cm).

CH9312
45° Ring jaw.
Overall length
12-3/8in (31.4cm).



Chest Forceps

Short jaw, length
4in (10.2cm).

CH9314
Straight.
Overall length
12-1/2in (31.7cm).

CH9316
Curved jaw.
Overall length
12-1/8in (30.8cm).

CH9318
C-shaped.
Overall length
10-3/4in (27.3cm).

CH9320
Curved-on-side.
Overall length
12in (30.5cm).

CH9322
Curved handle.
Overall length
11-7/8in (30.2cm).



DOYEN Costal Elevators

Overall length 7in (17.8cm).

CH35
Right.
Blade 1in (2.5cm).

CH36
Left.
Blade 1in (2.5cm).

CH30
Right.
Blade 1-1/4in (3.2cm).

CH31
Left.
Blade 1-1/4in (3.2cm).



MATSON Rib Strippers and Elevators

CH82
Stripper 2.1cm wide,
elevator 1.2cm wide.
Overall length
5-1/2in (14cm).

CH80
Stripper 2.5cm wide,
elevator 1.6cm wide.
Overall length
8-3/4in (22.2cm).



CORYLLOS Raspatory
Double-ended.
Blades 0.8cm and 1.8cm.

CH90-1

Overall length
12in (30.5cm).



OVERHOLT Periosteal Elevator
Double-ended.

CH120

Blades
6.4mm and 7.1mm wide.
Overall length
11-1/2in (29.2cm).



OVERHOLT Periosteal Elevator
Double-ended.

CH130

Blades
6.4mm and 13mm wide.
Overall length
10-5/8in (27cm).



CAMERON HAIGHT Periosteal Elevators
Double-ended.
Round blade 12mm wide.
Straight edge 15mm wide.

CH145

Overall length
9-1/4in (23.5cm).

CH147

Overall length
13in (33cm).



ALEXANDER-FARABEUF Costal Periosteotome
Double-ended.

CH150

Blades 12mm x 21mm wide.
Overall length
8-1/4in (20.6cm).



SEDILLOT Periosteal Elevator

CH165

Broad rounded blade
19mm wide.
Overall length
7-1/2in (19.1cm).



Rib Shears

Costotome
Rippenscheren
Cesoie costali
Esquileos de costillas
Tesoura torácica
肋骨剪刀

POTTS Extra Small Rib Shears

CH290

Curved,
serrated blades.
Overall length
6in (15.2cm).



GLUCK Rib Shears

CH315

Overall length
7-3/4in (19.6cm).



GIERTZ-SHOEMAKER Rib Shears

◆ **CH330**

Overall length
9-3/4in (24.8cm).



SHOEMAKER Rib Shears

CH431

Overall length
9in (22.9cm).



Costotome
Rippenscheren
Cesoie costali
Esquileos de costillas
Tesoura torácica
肋骨剪刀

SAUERBRUCH Rib Shears

CH440

Overall length
10in (25.4cm).



CORYLLOS Rib Shears

Protected points.
Overall length
14-1/4in (36.2cm).

CH360

Right.

CH362

Left.



BETHUNE Rib Shears

CH340

Overall length
14in (35.6cm).



CORYLLOS-BETHUNE Rib Shears

Protected points.
Overall length
14-1/2in (36.8cm).

CH342

Right.

CH344

Left.



COOLEY Rib Shears

Angled cutting surface.

CH350

Heavy,
curved blades.
Overall length
14in (35.6cm).



TUDOR-EDWARDS Costotome

◆ **CH450**

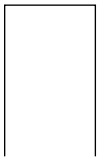
Overall length
9-1/4in (23.5cm).



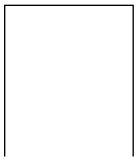
Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

SAUERBRUCH Rib Rongeur Forceps

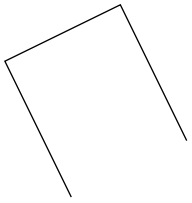
Double-action. Square jaws.
Overall length 12in (30.5cm).



CH560
Straight jaws,
14mm wide.



CH564
Straight jaws,
20mm wide.

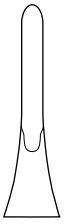


CH584
Curved jaws,
20mm wide.



DALE Rib Rongeur

Jaws 15mm x 3mm wide.



CH590
Overall length
14-1/2in (36.8cm).



LEBSCHE Sternum Knife

CH680
Overall length
10in (25.4cm).



Sternal Perforating Awl

Aluminum Handle.
Needle length
1-3/8in (34mm).

CH691
Overall length
5-1/2 inch (14cm).



SAUERBRUCH Retractors

Flat blade is slightly curved on end.
Overall length 9-1/2in (24.1cm).



CH810
Blade
1-3/4in x 5/8in
(4.4cm x 1.6cm) wide.

CH805
Blade
2-1/4in x 7/8in
(5.7cm x 2.2cm) wide.

CH800
Blade
2-7/8in x 3/4in
(7.3cm x 1.9cm) wide.

SEMB Lung Retractors

Overall length 9-1/4in (24.8cm).



CH830
Blade
1-1/8in x 3/4in
(2.8cm x 1.9cm) wide.

CH832
Blade
1-5/8in x1in
(4.1cm x 2.4cm) wide.

ALLISON Lung Retractors



CH840
Blade 2-1/8in (5.4cm) wide.
Overall length
12-1/4in (31.1cm).

CH841
Blade 1-1/2in (3.8cm) wide.
Overall length
10-3/8in (26.4cm).

DAVIDSON Scapular Retractors

CH905
Blade 3in x 2in (7.6cm x 5.1cm) wide.

CH900
Blade 3in x 3-1/2in (7.6cm x 8.9cm) wide.



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

PARSONNET Cardiovascular Retractors

Self-retaining,
light spring steel retractor
with 3 x 3 sharp prongs.

CH5751
Overall length
1-1/4in (3.2cm).

CH5752
Overall length
1-1/2in (3.8cm).

◆ **CH5750**
Overall length
2in (5.1cm).



ROCHESTER Atrial Septum Retractors

CH8152
Blade 5mm.
Overall length
5-1/2in (14cm).

CH8153
Blade 7.5mm.
Overall length
5-1/2in (14cm).

CH8154
Blade 10mm.
Overall length
5-7/8in (14.9cm).

CH8155
Blade 12mm.
Overall length
5-3/4in (14.6cm).

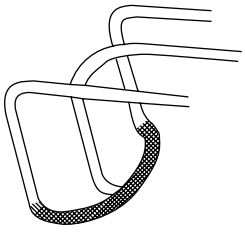
CH8156
Blade 15mm.
Overall length
6in (15.2cm).



COOLEY Atrial Retractors

Right. Serrated blade. Overall length 9-1/4in (23.5cm).

CH8119
Blade 7/8in x 3/4in
(2.2cm x 1.9cm) wide.





CH8121
Blade 1-1/8in x 3/4in (2.9cm x 1.9cm) wide.

CH8123
Blade 1-1/2in x 1-1/2in (3.8cm x 3.8cm) wide.

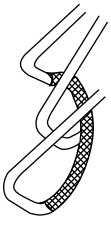
CH8124
Blade 1-7/8in x 1-3/4in (4.8cm x 4.4cm) wide.

CH8120
Blade 2in x 1-3/4in (5.1cm x 4.4cm) wide.

COOLEY Atrial Retractors

Left. Serrated blade.

CH8127
Blade 3/4in x 3/4in
(1.9cm x 1.9cm) wide.
Overall length
9in (23cm).



CH8126
Blade 3/4in x 1-1/2in
(1.9cm x 3.8cm) wide.
Overall length
9-1/2in (24.1cm).

CH8125
Blade 3/4in x 1-3/4in
(1.9cm x 4.4cm) wide.
Overall length
9-1/2in (24.1cm).



CRAWFORD Aortic Retractors

Overall length
7-1/2in (19cm).



CH8110

Small.
Blade
15mm x 15mm.

CH8112

Large.
Blade
20mm x 22mm wide.

COOLEY Aorta Retractors

Double ended. Blades have fine teeth along edges.
Blade 1/2in (1.3cm) wide.
Overall length
8in (20.3cm).



CH8130

Blade length
1-1/2in (3.8cm) and
5/8in (1.6cm).

CH8131

Blade length
1-3/4in (4.4cm) and
7/8in (2.2cm).

REVUELTA-GARCIA Atrial Retractors

Overall length
10in (25.4cm).

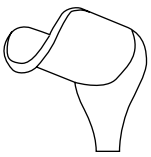


CH8114

Blade
1in (2.8cm) wide.

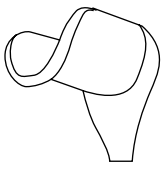
ROSS Aortic Valve Retractors

Overall length 10in (25.4cm)



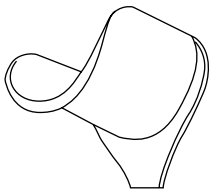
CH8105-001

No. 1 blade, 1.5cm x 1.6cm wide.



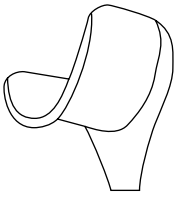
CH8105-002

No. 2 blade, 1.3cm x 2.3cm wide.



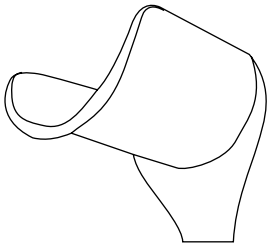
CH8105-003

No. 3 blade, 1.8mm x 2.5mm wide.



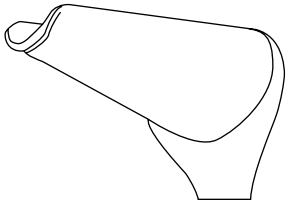
CH8105-004

No. 4 blade, 1.3cm x 2.9cm wide.



CH8105-005

No. 5 blade, 2.9cm x 2.9cm wide.



CH8105-006

No. 6 blade, 3.5cm x 2.1cm wide.



Écarteurs/Forceps
Wundspreizer/Retraktoren/Zangen
Divaricatori/Pinze
Separadores/Fórceps
Retratores/Fórceps
リトラクター/鉗子

ROCHESTER Rake Retractor

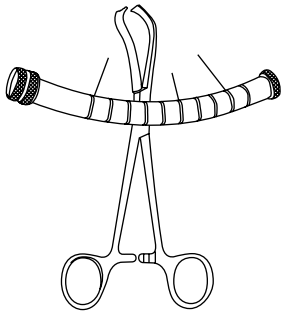


CH8158

3 sharp prongs.
8mm wide.
Overall length
6-3/4in (17.1cm).

McINTOSH Suture Holding Forceps

Designed for the separation and holding of sutures.



CH8270

Holder 5in (12.7cm) wide. Overall length
5-1/4in (13.5cm).



CASTANEDA Suture Tag Forceps

CH6805

Smooth jaw.
Overall length
4in (10.2cm).



COSGROVE Aortic Lifter

CH8118

Overall length
10-1/4in (26cm).



BAILEY Rongeurs

Jaws 3mm wide.
Shaft length
4-15/16in (12.5cm).



CH1400

Straight.



CH1402

Jaws angled down 25°.



FINOCHIETTO Pediatric Rib Spreader

Curved blade arms.



◆ **CH1210-1**

Blades 1-1/4in x 1-3/4in (3.2cm x 4.4cm) wide.
Arm length 5-1/2in (14cm). Spread 6in (15.2cm).

FINOCHIETTO Pediatric Rib Spreader

Aluminum arms and blades.



CH1211

Blades 1-1/4in x 1-3/4in (3.2cm x 4.4cm) wide.
Arm length 4-5/16in (11cm).
Spread 6-3/8in (16.2cm).

COOLEY Rib Retractors

Pediatric. Aluminum arms and blades.



CH1249

Blades 16mm x 25mm wide.
Arm length 4in (10.2cm).
Spread 4-3/4in (12.1cm).

CH1248

Blades 35mm x 35mm wide.
Arm length 5-3/4in (14.6cm).
Spread 7in (17.8cm).

WILSON Rib Spreader

Aluminum arms and blades.



CH1250

Blades. 26mm x 30mm wide.
Arm length 4in (10.2cm).
Spread 3-7/8in (9.8cm).

Écarteurs/Râteaux
Wundspreizer/Retraktoren/Spreizer
Divaricatori/Divaricatori
Separadores/Espátulas
Retratores/Afastadores
リトラクター/スプレッダー

Small Rib Retractors

Aluminum arms and blades.

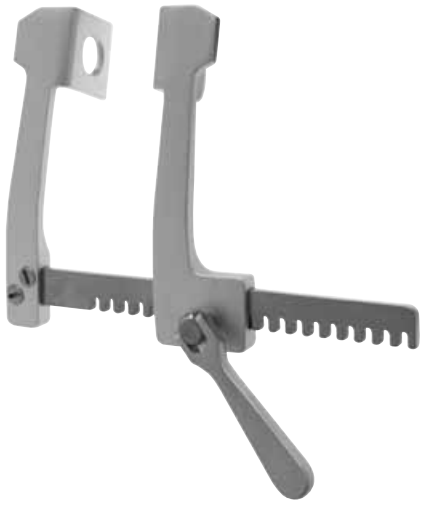
CH8610-07
Blades 13mm x 14mm wide.
Arm length 2-1/4in (5.7cm).
Spread 2-3/8in (6cm).

CH8610-08
Blades 20mm x 19mm wide.
Arm length 2-1/2in (6.4cm).
Spread 2-7/8in (7.3cm).

CH8610-10
Blades 25mm x 27mm wide.
Arm length 3-1/8in (7.9cm).
Spread 3-3/4in (9.5cm).

CH8610-13
Blades 31mm x 30mm wide.
Arm length 3-3/4in (9.5cm).
Spread 4-1/2in (11.4cm).

CH8610-16
Blades 38mm x 40mm wide.
Arm length 4-3/4in (12.1cm).
Spread 5-1/4in (13.3cm).



WEINBERG Rib Spreader

Aluminum arms and blades.



CH1262
Blades. 12mm x 19mm wide. Arm length 3-1/2in (8.9cm). Spread 2-7/8in (7.3cm).

HAIGHT Rib Retractor



CH1251
Large. Blades 1-1/4in x 1-1/8in (3.2cm x 2.7cm) wide. Arm length 3-1/2in (8.9cm). Spread 4-1/2in (11.4cm).

FINOCHIETTO Rib Spreaders

Aluminum arms and blades.



CH1260
Blades. 10mm x 15mm wide. Arm length 2-3/4in (7cm). Spread 2-3/4in (7cm).

◆ **CH1261**
Blades. 6mm x 6mm wide. Arm length 1-3/8in (3.5cm). Spread 1-3/8in (3.5cm).

BURFORD Rib Spreader

Aluminum arms and blades.



CH1243
Two blade sets: 1-1/4in x 1-1/8in (3.2cm x 2.9cm) wide and 1-3/4in x 1-1/8in (4.5cm x 2.9cm) wide. Arm length 6in (15.2cm). Spread 5-1/2in (14cm).

RIENHOFF-FINOCHIETTO Rib Spreader

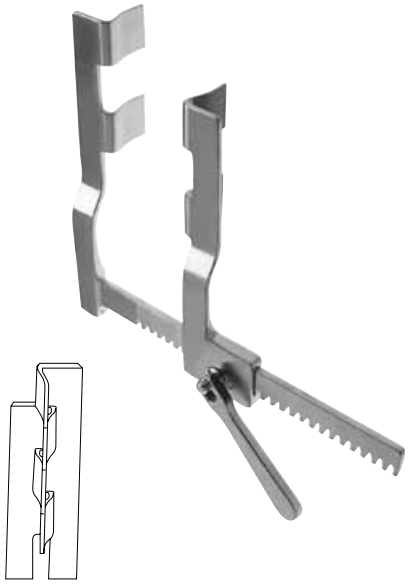


CH1140-1

Blades 3/4in x 1in (1.9cm x 2.5cm) wide. Arm length 5-5/8in (14.3cm). Spread 6in (15.2cm).

LEMMON Sternal Spreader

Each arm has two blades.

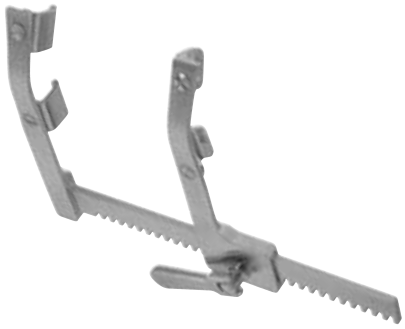


CH1230

Blades 3.3cm x 3.1cm wide.
Arm lengths 7-7/8in (20cm) and 6-5/8in (16.8cm).
Spread 8in (20.3cm).

MORSE Sternal Retractor

Large 8in (20.3cm) spread.
Blades 20mm deep.



CH8630

COOLEY Sternal Retractor

Extra small. Aluminum blades and arms.



CH6950-007

Blades 3/8in x 5/8in (10mm x 16mm) wide.
Arm length 2-1/8in (5.4cm).
Spread 3-1/8in (7.9cm).

COOLEY Sternotomy Retractor

Small. Aluminum arms and blades.
With stabilizing pins in blades.



CH1289

Blades 14mm x 19mm wide.
Arm length 3-3/8in (8.6cm).
Spread 4in (10.2cm).

COOLEY Sternotomy Retractors

Aluminum arms and blades.



CH1287

Blades 20mm x 29mm wide.
Arm length 3-1/8in (7.9cm).
Spread 4-5/8in (11.7cm).

CH1288

Blades 14mm x 16mm wide.
Arm length 2-3/4in (7cm).
Spread 3-3/8in (8.6cm).

Écarteurs/Râteaux
Wundspreizer/Retraktoren/Spreizer
Divaricatori/Divaricatori
Separadores/Espátulas
Retratores/Afastadores
リトラクター/スプレッダー

Sternal Spreaders with Double Blades

Available in sizes small, medium, large.

CH8600-07

Arm length 2-1/4in (5.7cm).
Spread 2in (5.1cm).

CH8600-10

Arm length 2-3/4in (7cm).
Spread 2-3/4in (7cm).

CH8600-13

Arm length 3-1/4in (8cm).
Spread 3-3/4in (9.5cm).

CH8600-15

Arm length 3-5/8in (9.2cm).
Spread 4-1/4in (10.8cm).

CH8600-18

Arm length 4-1/4in (10.8cm).
Spread 5-1/8in (13cm).



CH8600-20

Arm length 5in (12.7cm).
Spread 6-1/4in (15.9cm).

CH8600-22

Arm length 5-3/4in (14.6cm).
Spread 6-1/2in (16.5cm).

FAVALORO Self-Retaining Retractors with Swivel Blades

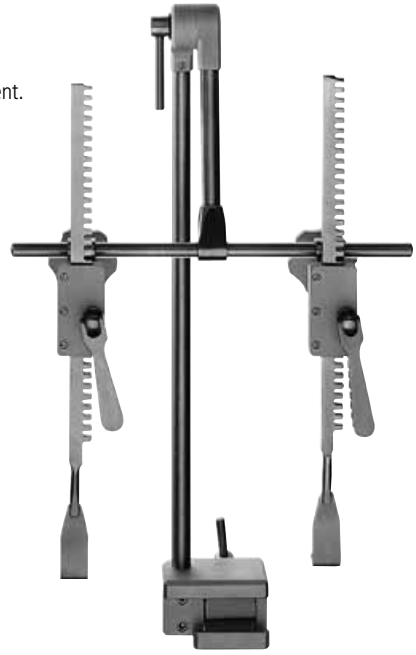
Single post for attachment to table rail.

CH8898-20

Rack and pinion adjustment.

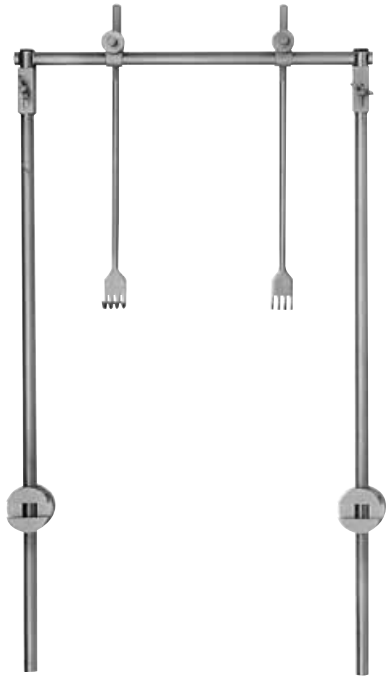
CH8895-20

Wheel adjustment.



FAVALORO Self-Retaining Sternal Retractor Set

CH1232



Sternal Spreaders With Double Blades

Arm length 7in (17.8cm).
Spread 7-3/4in (19.7cm). Serrated blades.



CH8700-22

Blades 22mm deep.

CH8700-28

Blades 28mm deep.

CH8700-341

Blades 34mm deep.

CH8700-441

Blades 44mm deep.

Extra-Long Arm Sternal Spreaders With Double Blades

Large size. Arm length 8-1/4in (21cm).
Spread 8in (20.3cm). Serrated blades.

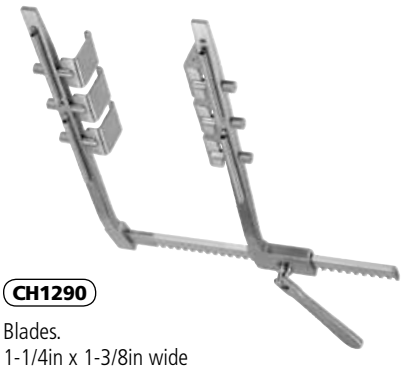


CH8750-28

Blades 28mm deep.

Titanium ANKENEY Sternal Retractor

Includes six detachable swivel blades and one pair of springs on each arm.



CH1290

Blades.
1-1/4in x 1-3/8in wide
(3.2cm x 3.5cm).
Arm length 11-1/2in (29.2cm).
Spring length 3-1/4in (8.3cm).
Spread 7in (17.8cm).

CH1290-1

Blades only.
2in x 1-3/8in wide
(5.2cm x 3.5cm).
Six per set.

titanium

COOLEY-MERZ Sternum Retractor



CH1275-1

Extra-large.
Blades 1-3/8in x 4-3/8in
(3.5cm x 11cm) wide.
Arm length 8-1/2in (21.6cm).
Spread 9-3/8in (23.8cm).

COOLEY Sternotomy Retractors



CH1285-1

Blades 7/8in x 1-7/8in
(2.1cm x4.6cm) wide.
Arm length 4-3/8in (11cm).
Spread 8-1/4in (21cm).

◆ **CH1280-1**

Blades.
1-3/8in x 2in (3.5cm x 5cm) wide.
Arm length 5-3/4in (14.5cm).
Spread 9-1/2in (24.1cm).

TUFFIER Rib Spreader



◆ **CH1100**

Blades 1-1/2in x 1-5/8in
(3.8cm x 4.1cm) wide.
Spread 7in (17.8cm).

TUFFIER Rib Retractor

Total opening 6-1/2in (16.5cm).



CH1101

Serrated blades 2in x 1-3/4in wide
(5.1cm x 4.4cm).
Blades 2in deep (5.1cm).

HARKEN Rib Spreader



CH1235-1

Two detachable scapula blades
2-3/8in x 2in (6.0cm x 5cm).
Blades 2-5/8in x 2-1/8in (6.6cm X 5.4cm) wide.
Overall arm length 9-3/4in (24.8cm).
Spread 7-1/2in (19cm)

CARDIOVASCULAR

Râteaux
Spreizer
Divaricatori
Espátulas
Afastadores
スプレッダー

FINOCHIETTO Rib Spreader
Small. Straight arms.



CH1265

Blades 1/2in x 5/8in wide
(1.3cm x 1.6cm).
Arm length 2-1/16in (5.2cm).
Spread 2-2/8in (5.4cm).

FINOCHIETTO Rib Spreaders
Curved blade arms.
Arm length 7-1/4in (18.4cm).
Spread 8-1/2in (21.6cm).



◆ **CH1215-1**

Adult.
Blades 1-3/4in x 2-1/2in
(4.4cm x 6.4cm) wide.

CH1220-1

Large.
Blades 2-3/4in x 2-1/2in
(7cm x 6.4cm) wide.

FINOCHIETTO Rib Spreaders
Aluminum arms and blades.



CH1216

Adult.
Blades 1-1/2in x 2-3/8in (3.8cm x 6cm) wide.
Arm length 7-1/4in (18.4cm).
Spread 7-5/8in (19.4cm).

CH1221

Large.
Blades 3in x 2-3/8in (7.6cm x 6cm) wide.
Arm length 7in (17.8cm).
Spread 7-1/2in (19.1cm).

Titanium FINOCHIETTO Rib Spreaders
Curved blade arms.
Arm length 7-1/4in (18.4cm).
Spread 8-1/2in (21.6cm).

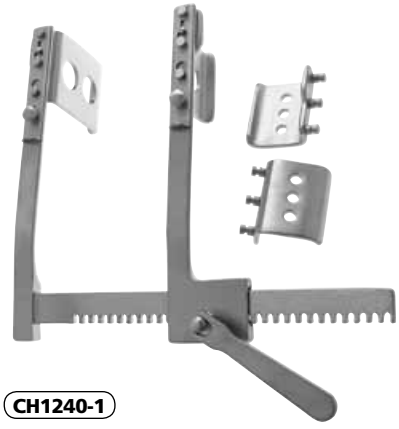


CH1215-1T

Blades 1-3/4in x 2-1/2in wide
(4.4cm x 6.4cm).

titanium

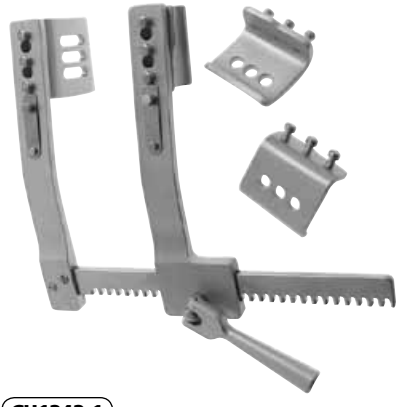
BURFORD Rib Spreader



◆ **CH1240-1**

Two small blades
1-3/4in x 2-1/2in
(4.4cm x 6.4cm) wide and
two large blades 3in x 2-1/2in
(7.6cm x 6.4cm) wide.
Spread 7-1/2in (19.1cm).

BURFORD Rib Spreader
Aluminum arms and blades.



CH1242-1

Adult.
Two blade set: 2in x 2-1/4in
(5.1cm x 5.7cm) wide and
2-1/2in x 2-1/2in (6.4cm x 6.4cm) wide.
Arm length 9-5/16in (23.7cm).
Spread 7-7/8in (20cm).

Valve Retractor Set



CH8800-50

Set includes the following:

Description	Dimensions	Set Quantity
Small valve retractors.	20mm x 48mm deep.	2
Medium valve retractor.	30mm x 42mm deep.	1
Large valve retractor.	38mm x 42mm deep.	1
Low-profile valve retractor	45mm x 16mm deep.	1
Aortic valve retractor.	18mm wide.	1
Aortic valve retractor.	12mm wide.	1
Universal holding bar with clamp.		1

Description	Dimensions	Set Quantity
Suture spring.	3-1/2in (8.9cm).	1
Suture spring.	6in (15.2cm).	1
Suture spring.	7-1/4in (18.4cm).	1
Retractor attachment clamps.		2
Swivel side arm clamp.		1
Sternal spreader long arm.	Arm length 8in (20.3cm). Spread 8in (20.3cm). 28mm swivel blades.	1

LEMMON Sternal Approximator

Used in pairs to maintain close approximation of sternal edges.

CH1340

Prongs
1-1/16in (2.7cm).
Arm length 1-3/8in (3.5cm).
Overall length
7-1/8in (18.1cm).



BAILEY Rib Contractor

Large thumbscrew automatic ratchet holds blades in place.

◆ CH1350

Short arms,
length 1-3/8in (3.5cm).
Overall length
6-1/2in (16.5cm).

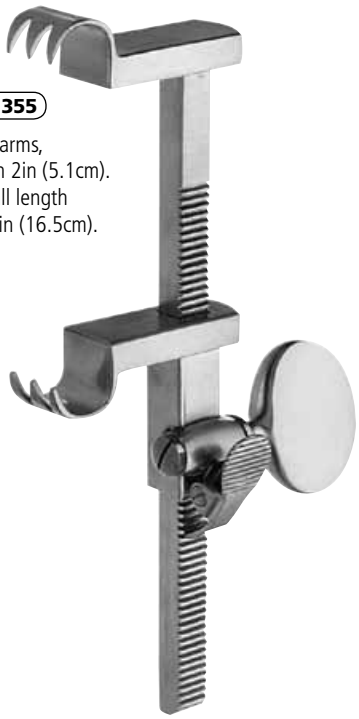


BAILEY-GIBBON Rib Contractor

Large thumbscrew automatic ratchet holds blades in place.

CH1355

Long arms,
length 2in (5.1cm).
Overall length
6-1/2in (16.5cm).



CARDIOVASCULAR

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

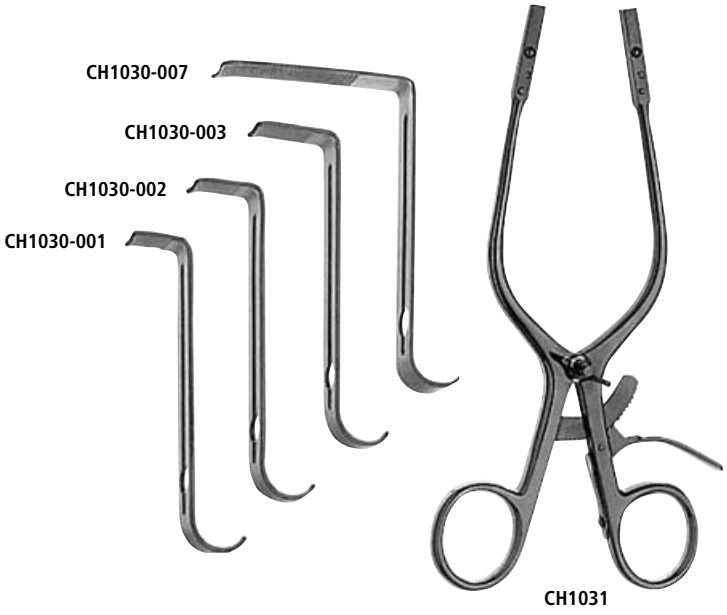
HENLY Retractor Set

◆ **CH1030**

In addition to the retractor frame, the set includes three pair of side blades, each having four blunt prongs: 3in (7.6cm), 2in (5.1cm) and 1in (2.5cm). Also, four center blades: 3in (7.6cm), 1-1/4in (3.2cm), 1in (2.5cm) and 3/4in (1.9cm).

Cat. No.	Description	Set Quantity
CH1030-001	Center blade. 3/4in x 5/8in (1.9cm x 1.6cm) wide.	1
CH1030-002	Center blade. 1in x 5/8in (2.5cm x 1.6cm) wide.	1
CH1030-003	Center blade. 1-1/4in x 5/8in (3.2cm x 1.6cm) wide.	1
CH1030-007	Center blade. 3in x 5/8in (7.6cm x 1.6cm) wide.	1
CH1030-004	Side blades. 1in x 1in (2.5cm x 2.5cm) wide.	Pair
CH1030-005	Side blades. 2in x 1in (5.1cm x 2.5cm) wide.	Pair
CH1030-006	Side blades. 3in x 7/8in (7.6cm x 2.2cm) wide.	Pair
CH1031	Frame only. Overall length 7in (17.8cm)	1





HENLY Retractors

Original-type. Modified version of the WEIT-LANER retractor allows for a third retractor blade to be attached.

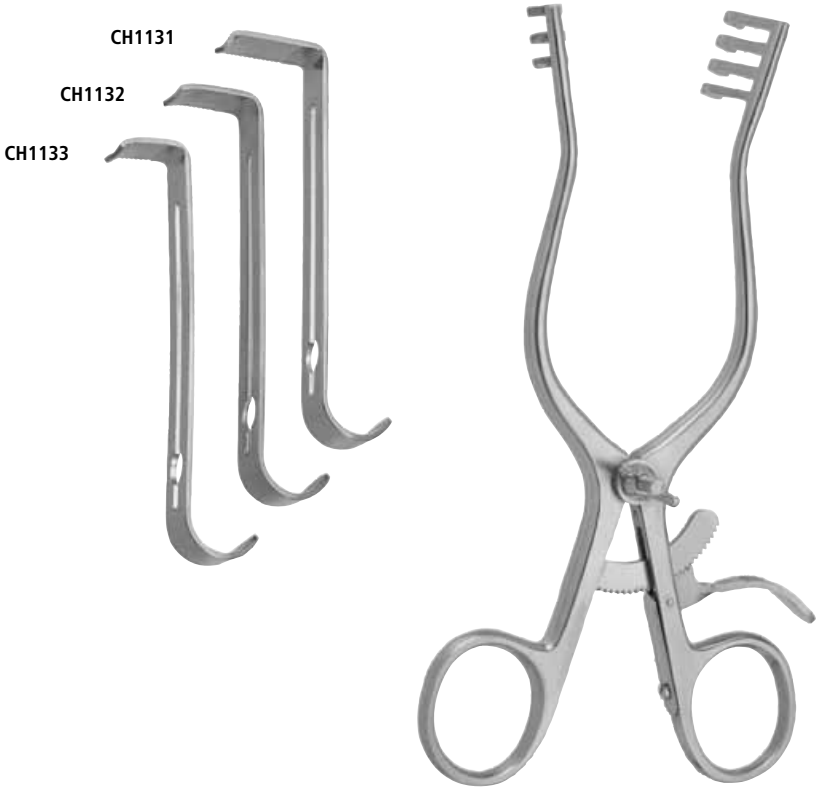
CH1130

Complete set includes HENLY retractor, overall length 6-1/2in (16.5cm), and three center blades (CH1131, CH1132, CH1133).

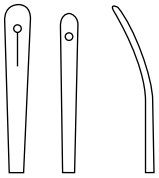
CH1131
Small.
3/4in x 5/8in wide (1.9cm x 1.6cm).

CH1132
Medium.
1in x 5/8in wide (2.5cm x 1.6cm).

CH1133
Large.
1-1/4in x 5/8in wide. (3.2cm x 1.6cm).



Double-Ended Dissector



CH2605

Overall length
7in (17.8cm).



OLIVEKRONA Double-Ended Dissectors

CH2615

Light. Overall length
7-1/4in (18.4cm).

CH2616

Light. Overall length
9-5/8in (24.4cm).

CH2617

Heavy. Overall length
7-3/4in (19.7cm).

CH2618

Heavy. Overall length
9-1/2in (24.1cm).



CRILE Hook and Dissector

Matte and Mirror finish.

CH2600

Overall length
12-1/2in (31.8cm).



Villavicencia Vein Hooks

Overall length
5-3/4in (14.6cm).

CH2611

2mm hook.

CH2612

3mm hook.

CH2613

4mm hook.



CRILE Single Hook

Mirror and Satin finish.

CH2610

Overall length
12-1/2in (31.8cm).



Vascular Hooks

Overall length
9-1/2in (24.1cm).

CH8676

Angled 90°.



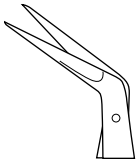
Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

CASTROVIEJO Micro Scissors

Round handle.
Sharp fine tips.
Overall length
4-1/2in (11.4cm).

CH07420
Angled 25°.

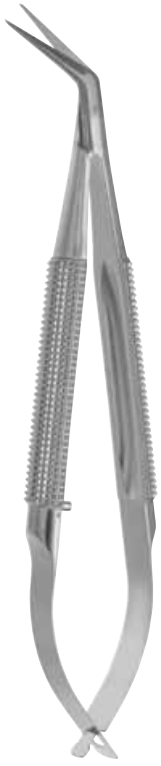
CH07422
Angled 45°.



CH07424
Angled 60°.

CH07426
Angled 90°.

CH07428
Angled 125°.

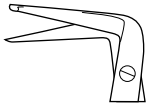


Artery Scissors

Ball tip on lower blades.
Overall length
6-3/4in (17.2cm).

CH5661-001
Angled 25°.

CH5661-002
Angled 45°.



CH5661-004
Angled 90°.

CH5661-005
Angled 120°.



Artery Scissors

Overall length
6-3/4in (17.2cm).

CH5663-001
Blades angled 25°.

CH5663-002
Blades angled 45°.

CH5663-004
Blades angled 90°.

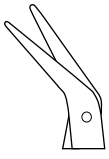


CH5663-005
Blades angled 120°.



Artery Scissors

Delicate.
Overall length
8in (20.3cm).



CH5668-002
Blades angled 45°.

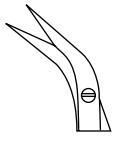
CH5668-003
Blades angled 60°.



JACOBSON Angled Spring-Handled Scissors

Flat handle. Fine blades.
Overall length 6-1/2in (16.5cm).

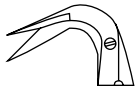
CH07450
Angled 25° sharp.



◆ **CH07452**
Angled 45° sharp.

CH07454
Angled 60° sharp.

CH07456
Angled 90° sharp.



CH07458
Angled 125° sharp.



JACOBSON Spring-Handled Scissors

Curved blades,
length 7/8in
(2.2cm) from mid-screw.
Mirror finish.

CH8545
Overall length
5-1/4in (13.3cm).

CH8550
Overall length
6-1/2in (16.5cm).



JACOBSON Micro Scissors

Flat handle.
Overall length
7in (17.8cm).



CH07470
Angled on flat blades 25°.

CH07472
Angled on flat blades 45°.

CH07274
Angled on flat blades 60°.

CH07276
Angled on flat blades 90°.

JACOBSON Angled Spring-Handled Scissors

Round handle. Fine blades.
Overall length 7in (17.8cm).

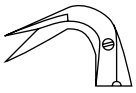


CH07460
Angled 25° sharp.

◆ **CH07462**
Angled 45° sharp.

CH07464
Angled 60° sharp.

CH07466
Angled 90° sharp.



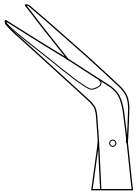
◆ **CH07468**
Angled 125° sharp.



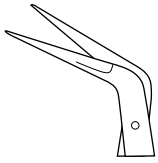
JACOBSON Micro Scissors

Sharp fine tips.
Overall length 7in (17.8cm).

CH07460-1
Blades angled 25°.



CH07462-1
Blades angled 45°.



CH07464-1
Blades angled 60°.

CH07466-1
Blades angled 90°.

CH07468-1
Blades angled 125°.



JACOBSON Bayonet-Shaped Scissors

Spring handles. Very delicate blades, angled 90° on-the-flat. Blade length 12mm from inside of curve to tips. Mirror and Satin finish.
Overall length 7-3/8in (18.7cm).



CH8555
Sharp tips.

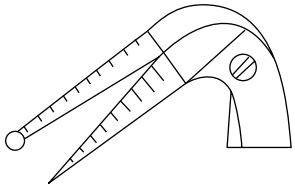


CH8560
Blunt tips.



MILLS Circumflex Scissors

Blades angled 125°.



CH5706
1mm ball on tip.
Overall length
7-1/4in (18.4cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

YASARGIL Scissors

Bayonet-shaped.
Reverse angle cutting blades, length 12mm.
Angled 125°.



CH5708

Overall length
7-1/4in (18.4cm).



LINDLEY Scissors

Delicate. Spring handled.
Blades angled 90°.

CH8360

Overall length
8in (20.3cm).



POTTS Scissors

Angled 45°. Round handle.
Blade length 12mm.



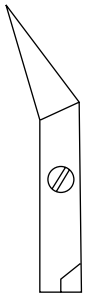
CH13038

Overall length
7in (18cm).



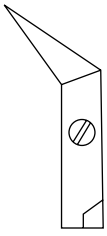
DIETHRICH Artery Scissors

V. Mueller offers the full family of DIETHRICH scissors that come in five different blade angles, available in 25°, 45°, 60°, 90°, and 125° blade angles. Scissors have tapered shafts with thin, narrow blades provide delicate, lightweight feel; finer than the POTTS-SMITH style. Satin finish prevents glare. Blade length 3/4in (19mm). Overall length 7-1/4in (18.4cm).



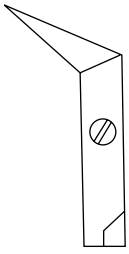
CH5720

Blades angled 25°.



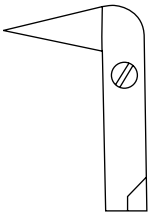
CH5725

Blades angled 45°.



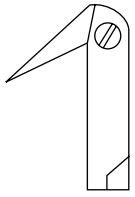
CH5730

Blades angled 60°.



CH5735

Blades angled 90°.



CH5740

Blades angled 125°.
With stabilizer bar.



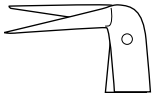
DIETHRICH Artery Scissors

Extra delicate blades.
Overall length
7in (17.8cm).

CH5720-001
Blades angled 25°.

CH5725-001
Blades angled 45°.

CH5730-001
Blades angled 60°.



CH5735-001
Blades angled 90°.

CH5740-001
Blades angled 120°.



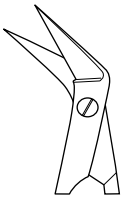
Super Cut DIETHRICH Artery Scissors

Sharp/Sharp. One serrated blade. Mirror finish.

CH5666-03S
Angled 90°.
Overall length 6-3/4in (17.1cm).

CH5666-02S
Angled 60°.
Overall length 7in (17.8cm).

CH5666-01S
Angled 25°.
Overall length 7-1/4in (18.4cm).



CH5666-S
Angled 45°.
Overall length 7in (17.8cm).

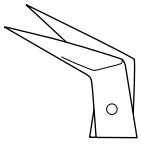
CH5705-S
With stabilizing bar.
Angled 125°. Overall length 7in (17.8cm).



POTTS-SMITH Scissors

Blade length 5/8in (1.5cm).
Overall length 5in (12.7cm).

CH5651-001
Blades angled 25°.



CH5651-002
Blades angled 60°.

CH5651-003
Blades angled 90°.



POTTS-SMITH Scissors

CH5651
Short. Angled 45°.
Blade length 1/2in (1.3cm).
Overall length
5-1/4in (13.3cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

POTTS-Type Cardiovascular Scissors

Tapered shanks. Thin, narrow, micro blunt blades, 10mm.

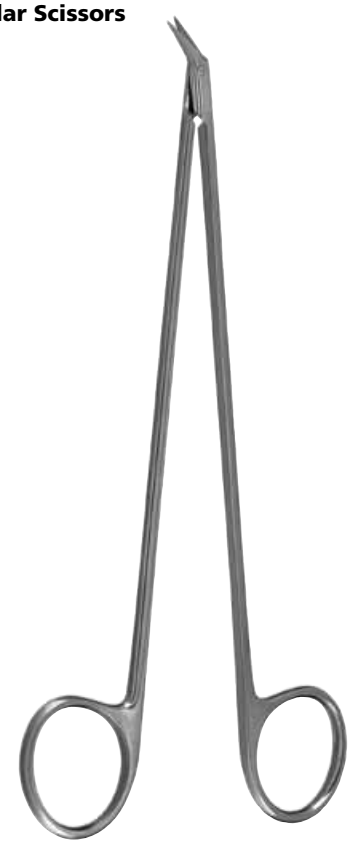
CH5671-001
Angled 25°.
Overall length
7in (17.8cm).

CH5671-002
Angled 45°.
Overall length
7in (17.8cm).

CH5671-003
Angled 60°.
Overall length
6-7/8in (17.5cm).

CH5671-004
Angled 90°.
Overall length
6-3/4in (17.1cm).

CH5671-005
Angled 120°.
Overall length
6-3/4in (17.1cm).



POTTS-SMITH Scissors

Regular blades, length 7/8in (22mm).
Mirror finish. Overall length 7-1/4in (18.4cm).

CH5665
Angled 25°.

◆ **CH5662**
Angled 45°.

CH5660
Angled 60°.



POTTS-SMITH Scissors

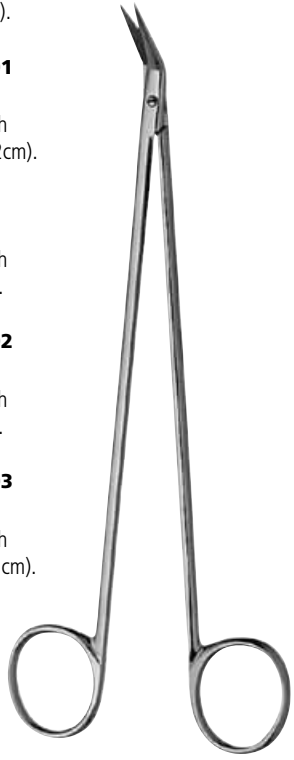
Delicate. Blade length 1/2in (13mm).

CH5666-001
Angled 25°.
Overall length
7-1/4in (18.2cm).

◆ **CH5666**
Angled 45°.
Overall length
7in (17.8cm).

CH5666-002
Angled 60°.
Overall length
7in (17.8cm).

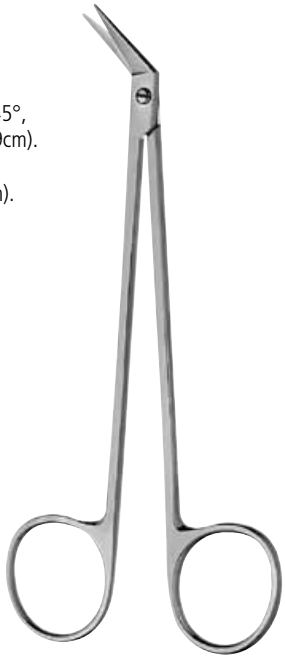
CH5666-003
Angled 90°.
Overall length
6 3/4in (17.1cm).



POTTS-SMITH Scissors

Mirror finish.

CH5652
Short.
Blades angled 45°,
length 3/4in (19cm).
Overall length
5-3/4in (14.6cm).



POTTS-SMITH Scissors

Blades angled-on-flat 50°.
Mirror finish.

CH5670
Blade length
1in (25mm).
Overall length
7-3/4in (19.7cm).



Super Cut POTTS-SMITH Scissors

Mirror finish.
Overall length
7in (17.8cm).

CH5665-S
Angled 25°.

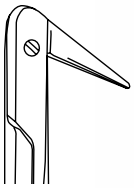
CH5662-S
Angled 45°.

CH5660-S
Angled 60°.



POTTS-SMITH Reverse Scissors

Blades angled 130°,
length 1/2in (1.3cm).
Overall length
7in (17.8cm).



◆ **CH5704**
Without stabilizing bar.

CH5705
With stabilizing bar.



COOLEY Reverse Cut Scissors

Mirror finish.

CH5700
Blades angled 120°.
Overall length
6-3/4in (17.1cm).



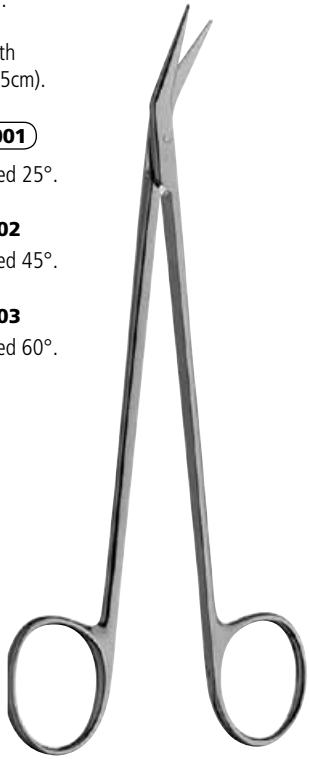
DeBAKEY-POTTS Scissors

Blade length 1in (25mm).
Mirror finish.
Blunt/blunt.
Overall length
6-1/2in (16.5cm).

CH5667-001
Blades angled 25°.

CH5667-002
Blades angled 45°.

CH5667-003
Blades angled 60°.



DeBAKEY Vascular Scissors

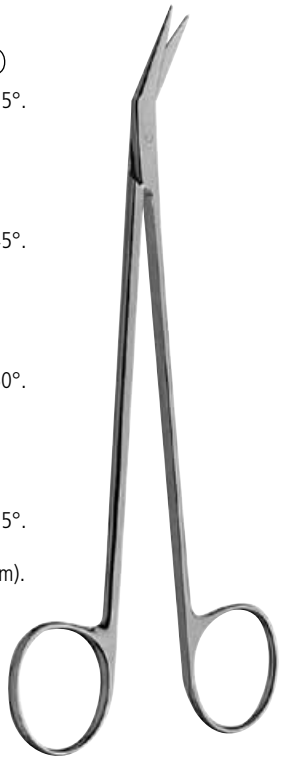
Blade length 1in (25mm).
Mirror finish.

CH5669-001
Blades angled 25°.
Overall length
9in (22.9cm).

CH5669-002
Blades angled 45°.
Overall length
9in (22.9cm).

CH5669-003
Blades angled 60°.
Overall length
9in (22.9cm).

CH5670-001
Blades angled 25°.
Overall length
11-1/4in (28.6cm).



COOLEY Vascular Scissors

Overall length
7-1/4in (18.4cm).
Mirror finish.
Blades angled 45°.

CH5656
1mm probe
point on tip.

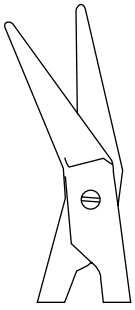
CH5657
1.5mm probe
point on tip.



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

COOLEY Arteriotomy Scissors

Blade angle 30°,
length 1/2in (12mm).
Mirror finish.



CH5672

Overall length
7-1/4in (18.4cm).

CH5673

Overall length
9in (22.9cm).

CH5674

Overall length
10-3/4in (27.3cm).

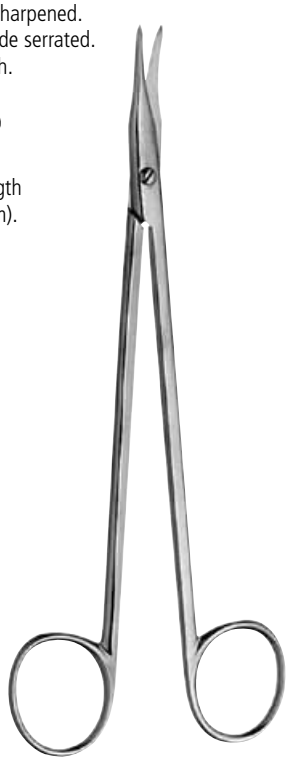


MORSE Scissors

Sharply pointed blades are
externally sharpened.
Bottom blade serrated.
Mirror finish.

CH5695

Curved.
Overall length
7in (17.8cm).

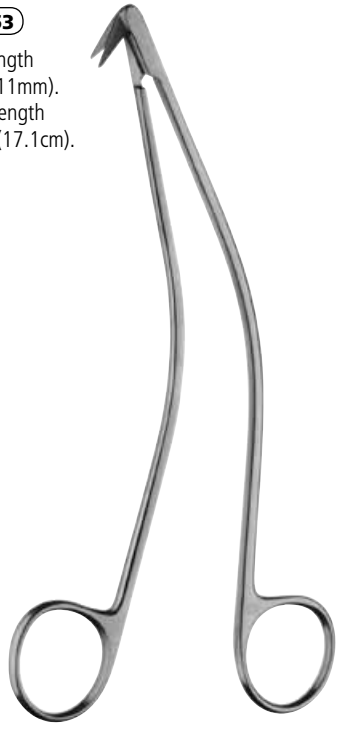


FAVALORO Curved Shank Coronary Scissors

Blades angled 130°.

CH5653

Blade length
7/16in (11mm).
Overall length
6-3/4in (17.1cm).



POTTS Tenotomy Scissors

Overall length
5-1/2in (14cm).

◆ **CH5674-001**

Curved.

CH5674-002

Straight.



POTTS Tenotomy Scissors

Curved.
Mirror finish.

◆ **CH5675**

Overall length
6in (15.2cm).

◆ **CH5676**

Overall length
7in (17.8cm).

CH5677

Overall length
8in (20.3cm).



LILEHEI-POTTS Tenotomy Scissors

Overall length
7in (17.8cm).

CH0758

Straight.

CH0764

Curved.



Super Cut JAMISON Scissors
Curved.
Mirror finish.

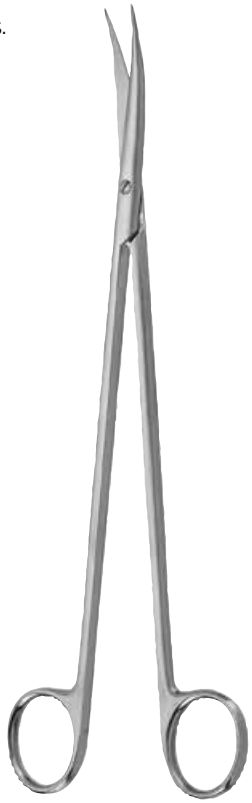
CH2035-S
Overall length
5-1/2in (14cm).

CH2036-S
Overall length
7in (17.8cm).



JAMISON-METZENBAUM Scissors
Curved.
Tenotomy type tips.

CH5677-9
Overall length
9in (22.8cm).



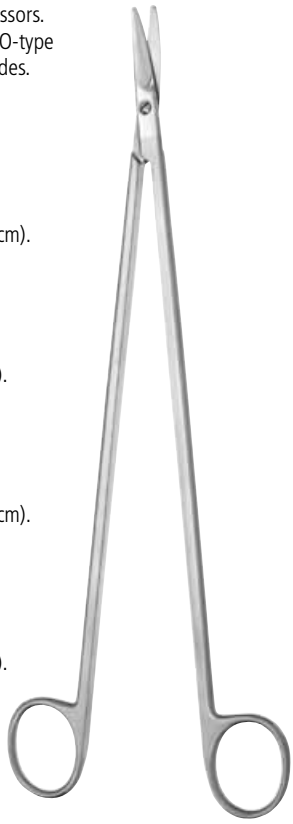
CHURCH Scissors
Light, long scissors.
Beveled, MAYO-type dissecting blades.
Blunt.

CH2240
Straight.
Overall length
6-3/4in (17.1cm).

CH2260
Straight.
Overall length
10in (25.4cm).

CH2250
Curved.
Overall length
6-3/4in (17.1cm).

CH2255
Curved.
Overall length
10in (25.4cm).



POTTS-SMITH Dissecting Scissors
Curved. Mirror finish.

CH5681
Overall length
5-1/2in (14cm).

◆ **CH5680**
Overall length
7-1/2in (19.1cm).

CH5679
Overall length
9in (22.9cm).

CH5678
Overall length
11-1/4in (28.6cm).



NELSON Lobectomy Scissors
Rounded, curved blades.

CH2026
Overall length
10-1/4in (26cm).

CH2027
Overall length
14-1/4in (36.2cm).



COOLEY Cardiovascular "My" Scissors
MAYO-type tips.
Curved.
Mirror finish.

◆ **CH2052**
Overall length
7-1/2in (19.1cm).

◆ **CH2053**
Overall length
9in (22.9cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

SWEET Esophageal Scissors

Blades angled on flat blunt tips.

CH2060

Overall length 8-1/2in (21.6cm).



JORGENSON Scissors

A modification of the MAYO dissecting scissors with an exaggerated curve. Mirror finish.

◆ **CH2070**

Overall length 8-1/2in (21.6cm).



LITWIN Angled Scissors

Blades angled 45°. Mirror finish.

CH5655

Overall length 7-1/4in (18.4cm).



LITWAK General Utility Scissors

Curved. Blunt/Blunt. Mirror finish.

CH5688

Overall length 4-5/8in (11.7cm).



CRAFOORD Lobectomy Scissors

Curved heavier blade. Blunt/Blunt.

CH2040

Overall length 12in (30.5cm). Mirror and Satin finish.



Cardiovascular Scissors

Very fine and delicate. Small ball tip on one blade. Straight. Mirror finish.

CH5690

Overall length 4-3/4in (12.1cm).



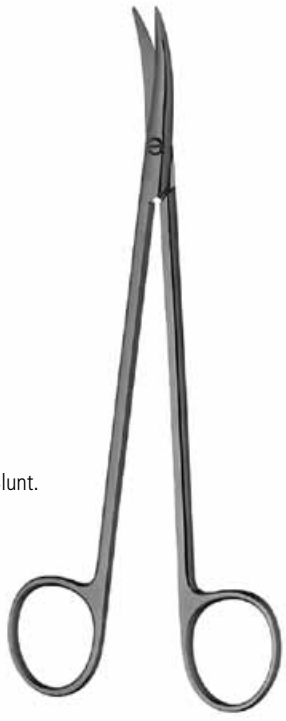
DeBAKEY Endarterectomy Scissors

Mirror finish.



CH5697

Curved. Blunt/Blunt.
Overall length
7in (17.8cm).



Super Cut Endarterectomy Scissors

Curved.
Blunt/Blunt.
One serrated blade.
Mirror finish.

CH5698-S

Overall length
7in (17.8cm).



TOENNIS Dissecting Scissors

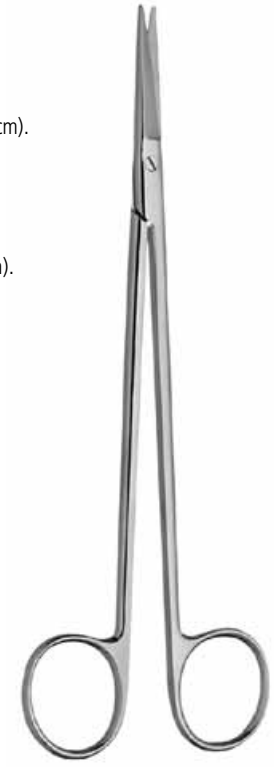
Delicate. Mirror finish.

CH5682

Straight.
Overall length
7-1/4in (18.4cm).

CH5684

Curved.
Overall length
7-1/8 (18.1cm).



DeMARTEL Vascular Scissors

Slim and delicate.
Blunt/Blunt.
Blade length
from mid-screw
1-1/8in (2.9cm).
Mirror finish.

CH5693

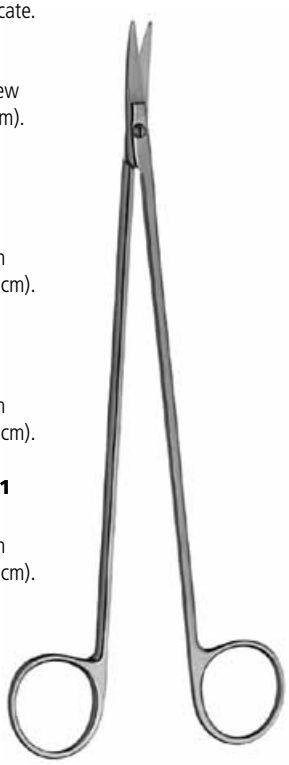
Straight.
Overall length
7-3/4in (19.7cm).

CH5692

Curved.
Overall length
7-3/4in (19.7cm).

CH5692-001

Curved.
Overall length
6-3/4in (17.1cm).



THOMPSON Valve Scissors

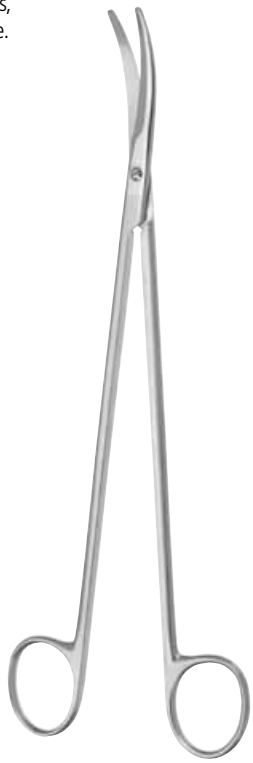
Fully curved blades,
one serrated blade.

CH0812

Overall length
8-1/2in (21.6cm).

CH0814

Overall length
9-7/8in (25cm).



LITWAK Cardiovascular Scissors

Angled-on-side.
Overall length
11in (27.9cm).

CH5686

Slightly curved blades.

CH5687

Fully curved blades.



Ciseaux/Cercleurs/Porte-aiguilles
Scheren/Drahtdreher/Nadelhalter
Forbici/Torcifilo/Porta-ago
Tijeras/Herramientas para enrollar alambres/Sostenes de agujas
Tesoura/Enroladores de fio/Porta-agulhas
鋏/ワイヤツイスター/針ホルダー

DIETHRICH Cardiovascular Scissors

Serrated blades.
Overall length
9in (22.9cm).

CH5741
Slightly curved blades.

CH5742
Fully curved blades.



SATINSKY Scissors

Fully curved blades,
slightly curved handle.
Mirror finish.

CH5650
Blade length
1-7/8in (4.8cm).
Overall length
9-3/4in (24.8cm).



Vital® RUBIO Wire Twister

Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
5-1/4in (13.3cm).



◆ **CH2535**



Vital® Wire Twisters

Rounded jaws. Tungsten Carbide inserts.
3,600 teeth per square inch.
Overall length
6in (15.2cm).



CH2525
Delicate.



CH2530
Heavy.



Vital® COOLEY-BAUMGARTEN Wire Twister

Heavy, blunt jaws. Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **CH2520**
Overall length
8in (20.3cm).



BERRY Sternal Needle Holder

Heavy jaw. Tungsten Carbide inserts.
Overall length
7-3/4in (19.6cm).

CH2540



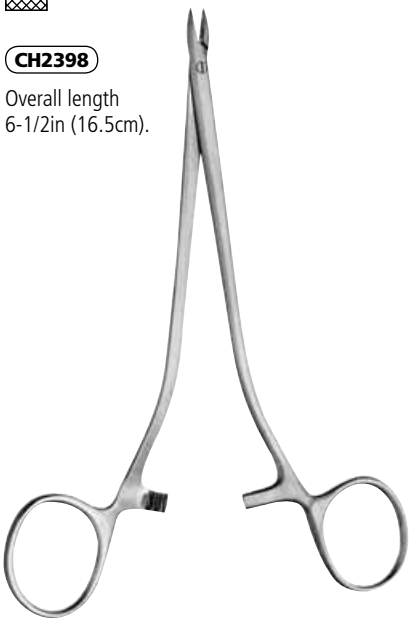
STILLE-FRENCH Cardiovascular Needle Holder

Delicate.



CH2398

Overall length
6-1/2in (16.5cm).



CRILE-MURRAY Needle Holder

Straight, cross-serrated jaws.



CH2400

Overall length
7-1/4in (18.4cm).



Vital® ROCHESTER Needle Holder

Light and delicate. Straight jaws.
Tungsten Carbide inserts.
3,600 teeth
per square inch.



◆ **CH2417**

Overall length
7-1/8in (18.1cm).



Vital® COOLEY Microvascular Needle Holders

Very delicate, straight jaws. Indented shanks.
Tungsten Carbide inserts.



CH2406

Smooth inserts.
Overall length
6in (15.2cm).



CH2408

Smooth inserts.
Overall length
8in (20.3cm).



CH2407-001

Serrated inserts.
3,600 teeth
per square inch.
Overall length
6-3/4in (17.1cm).



CH2407

Smooth inserts.
Overall length
6-3/4in (17.1cm).



CH2406-001

Serrated inserts.
3,600 teeth
per square inch.
Overall length
6in (15.2cm).



CH2408-001

Serrated inserts.
3,600 teeth
per square inch.
Overall length
8in (20.3cm).



Vital® DeBAKEY Ultra Light Needle Holders

Tungsten Carbide inserts.

CH2485

Overall length
6in (15.2cm).

CH2486

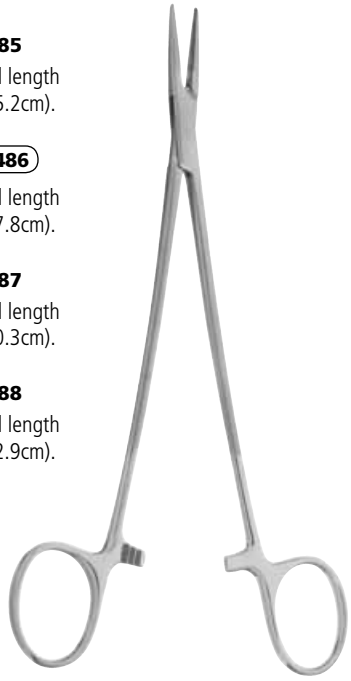
Overall length
7in (17.8cm).

CH2487

Overall length
8in (20.3cm).

CH2488

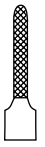
Overall length
9in (22.9cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Vital® COOLEY Intracardiac Needle Holders

Straight, narrow jaw. Tungsten Carbide inserts.
3,600 teeth per square inch.



CH2492
Overall length
7in (17.8cm).



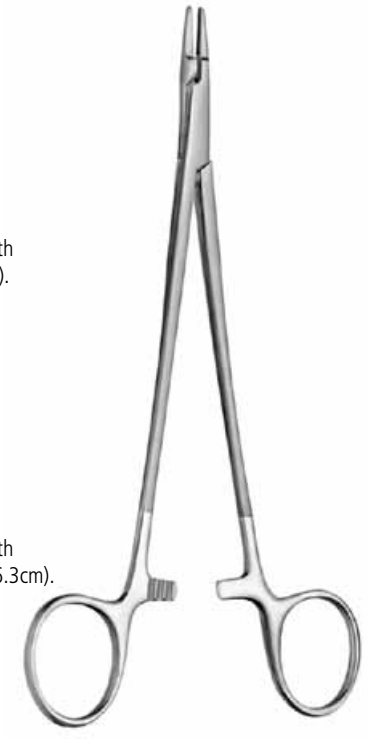
CH2496
Overall length
9in (22.9cm).



CH2494
Overall length
8in (20.3cm).



CH2498
Overall length
10-3/8in (26.3cm).



Vital® Microvascular Needle Holders

Straight jaws, serrated. Tungsten Carbide inserts.
3,600 teeth per square inch.



CH2443
Overall length
7-1/8in (18.1cm).



CH2446
Overall length
10-1/4in (26cm).

CH2444
Overall length
8in (20.3cm).

CH2445
Overall length
9in (22.9cm).



Vital® RYDER Needle Holders

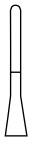
Narrow jaws. Tungsten Carbide inserts. Gold Plate and Satin finish.



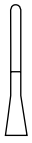
CH2500
Smooth inserts.
Overall length
5in (12.7cm).



CH2501
Smooth inserts.
Overrall length
6in (15.2cm).



CH2502
Smooth inserts.
Overall length
7in (17.8cm).



CH2503
Smooth inserts.
Overall length
8in (20.3cm).



CH2504
Smooth inserts.
Overall length
9in (22.9cm).



◆ **CH2506**
Serrated inserts.
3,600 teeth per
square inch.
Overall length
5in (12.7cm).



◆ **CH2507**
Serrated inserts.
3,600 teeth per
square inch.
Overall length
6in (15.2cm).



◆ **CH2508**
Serrated inserts.
3,600 teeth per
square inch.
Overall length
7in (17.8cm).



CH2509
Serrated inserts.
3,600 teeth per
square inch.
Overall length
8in (20.3cm).

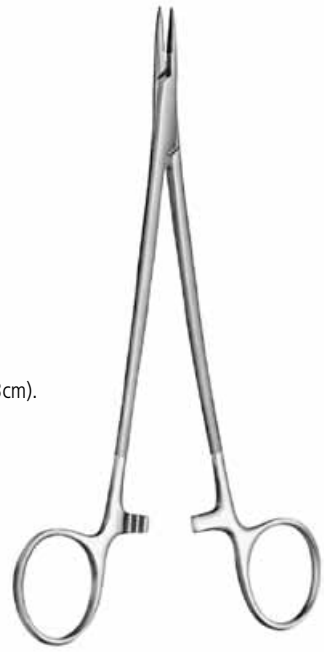


CH2510
Serrated inserts.
3,600 teeth per
square inch.
Overall length
9in (22.9cm).



Vital® DeBAKEY Cardiovascular Needle Holders

Delicate patterns. Straight.
Tungsten Carbide inserts.
3,600 teeth per square inch.





◆ **CH2481**
Overall length
7-1/8in (18.1cm).



CH2483
Overall length
10-3/8in (26.3cm).



◆ **CH2482**
Overall length
9in (22.9cm).



◆ **CH2484**
Overall length
11-3/4in (29.8cm).

Vital® Microsurgery Needle Holders

Spring handle. Smooth Tungsten Carbide inserts.



CH2448
Curved jaws. Flat lock.
Overall length
5-5/8in (14.3cm).



CH2452
Straight jaws. Flat lock.
Overall length
5-3/4in (14.6cm).

CH2454
Straight jaws. Without lock.
Overall length
5-3/4in (14.6cm).

◆ **CH2457**
Straight jaws. Flat lock.
Overall length
7-1/4in (18.4cm).



Vital® SPENCER Cardiovascular Needle Holder

Spring handle.
Flat lock. Smooth
Tungsten Carbide inserts.



CH8800
Overall length
7in (17.8cm).



Vital® CASTROVIEJO Needle Holders

Spring handle.
Flat lock. Straight jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.



◆ **CH2456**
Overall length
7-1/4in (18.4cm).



◆ **CH8589**
Overall length
8-3/4in (22.2cm).



Vital® JACOBSON Needle Holder

Straight jaw.
Smooth Tungsten
Carbide inserts.



CH8591
Round lock.
Overall length
8-3/4in (22.2cm).



CARDIOVASCULAR

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

JACOBSON Needle Holders

Spring handle.
Round lock.
Straight, smooth jaws.



CH8592

Overall length
7in (17.8cm).



CH8590

Overall length
8-3/4in (22.2cm).



Vital® JACOBSON Spring-Handled Needle Holder

Straight jaws.
Smooth Tungsten
Carbide inserts.



CH8591-001

Flat lock.



JACOBSON Spring-Handled Needle Holders



CH8590-001

Overall length
8-5/8in (22cm).



CH8592-001

Overall length
7in (17.8cm).



Vital® JACOBSON Heavy-Style Needle Holders

Round handle for large needles.
Tungsten Carbide inserts.
3,600 teeth per square inch.
With lock.

CH06310

Overall length
7-1/2in (19cm).



◆ **CH06330**

Overall length
9in (22.9cm).

◆ **CH06340**

Overall length
10in (25.4cm).



Delicate Touch® CASTROVIEJO Micro Needle Holders

Round handle. Overall length
5-3/4in (14.6cm).

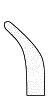


CH0650

Straight.
With lock.

CH0652

Straight.
Without lock.



CH0654

Curved.
With lock.

CH0656

Curved.
Without lock.



Delicate Touch® CASTROVIEJO Micro Needle Holders

Flat handle. Overall length
5-3/4in (14.6cm).



CH0658

Straight.
With lock.

CH0660

Straight.
Without lock.



CH0662

Curved.
With lock.

CH0664

Curved.
Without lock.



Delicate Touch® JACOBSON Needle Holders

Overall length
6in (15.2cm).

CH8135-15
Straight jaw.

CH8137-15
Curved jaw.



Delicate Touch® JACOBSON Micro Needle Holders

Flat handle.

CH0670
Straight. With lock.
Overall length
6-3/4in (17.1cm).

CH0672
Straight. Without lock.
Overall length
6-3/4in (17.1cm).

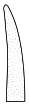


CH0690
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH0692
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

CH0674
Curved. With lock.
Overall length
6-3/4in (17.1cm).

CH0676
Curved. Without lock.
Overall length
6-3/4in (17.1cm).



CH0694
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH0696
Curved. Without lock.
Overall length
7-1/4in (18.4cm).



Delicate Touch® JACOBSON Micro Needle Holders

Round handle. Mirror and Satin Finish.



◆ **CH0682**
Straight. With lock.
Overall length
7-1/4in (18.4cm).

CH0684
Straight. Without lock.
Overall length
7-1/4in (18.4cm).

◆ **CH06121**
Straight. With lock.
Overall length
8-1/4in (21cm).

CH06123
Straight. Without lock.
Overall length
8-1/4in (21cm).



CH0686
Curved. With lock.
Overall length
7-1/4in (18.4cm).

CH0688
Curved without lock.
Overall length
7-1/4in (18.4cm).

CH06125
Curved. With lock.
Overall length
8-1/4in (21cm).

CH06127
Curved. Without lock.
Overall length
8-1/4in (21cm).



Delicate Touch® CASTROVIEJO Needle Holders

Extra delicate jaws.



CH8140-19
Straight. Overall length
7-5/8in (19.4cm).

CH8150-21
Straight. Overall length
8-1/4in (21cm).



CH8145-19
Curved. Overall length
7-5/8in (19.4cm).

CH8155-21
Curved. Overall length
8-1/4in (21cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Delicate Touch® JACOBSON Needle Holders

Extra-fine jaws.



CH8160-19
Straight.
Overall length
7-5/8in (19.4cm).

CH8170-21
Straight.
Overall length
8-1/4in (21cm).



CH8165-19
Curved.
Overall length
7-5/8in (19.4cm).

CH8175-21
Curved.
Overall length
8-1/4in (21cm).



Delicate Touch® JACOBSON Micro Needle Holders

Dust jaw surface for use with 5-0 suture and smaller.
Straight. Overall length 8in (20.3cm).
Flat, knurled handle.



CH06100
With lock.

CH06102
Without lock.



Delicate Touch® Micro Needle Holders

Extra-fine jaws.
Round handle.



◆ **CH8135-19**
Straight.
Overall length
7-5/8in (19.5cm).

◆ **CH8135-21**
Straight.
Overall length
8-1/4in (21cm).

CH8137-21
Curved.
Overall length
8-1/4in (21cm).



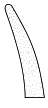
Delicate Touch® JACOBSON Micro Needle Holders

Round handle. Spiral cut.
Mirror and Satin Finish.
Overall length 8-1/4in (21cm).



◆ **CH06120**
Straight.
With lock.

CH06122
Straight.
Without lock.



CH06124
Curved.
With lock.

CH06126
Curved.
Without lock.



Delicate Touch® JACOBSON Micro Needle Holders

Flat handle. Mirror and Satin Finish.



CH06108
Straight.
With lock.
Overall length
8-1/2in (21.6cm).

CH06110
Straight.
Without lock.
Overall length
8-1/2in (21.6cm).

◆ **CH06158**
Straight.
With lock.
Overall length
9-1/2in (24.1cm).

CH06159
Straight.
Without lock.
Overall length
9-1/2in (24.1cm).



CH06112
Curved.
With lock.
Overall length
8-1/2in (21.6cm).

CH06114
Curved.
Without lock.
Overall length
8-1/2in (21.6cm).

CH06160
Curved.
With lock.
Overall length
9-1/2in (24.1cm).

CH06161
Curved.
Without lock.
Overall length
9-1/2in (24.1cm).



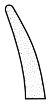
Delicate Touch® JACOBSON Micro Needle Holders

Short, round handle. Mirror and Satin Finish.
Overall length 9in (22.9cm).



CH06128
Straight. With lock.

CH06130
Straight. Without lock.



CH06132
Curved. With lock.

CH06134
Curved. Without lock.



Delicate Touch® CASTROVIEJO Needle Holders

Dust jaw surface for use with 6-0 to 8-0 suture. With lock.

CH8185
Straight.
Overall length
10in (25.4cm).



CH8187
Straight.
Overall length
12in (30.5cm).

CH8186
Curved.
Overall length
10in (25.4cm).

CH8188
Curved.
Overall length
12in (30.5cm).



Delicate Touch® JACOBSON Needle Holders

Dust jaw surface for use with 7-0 suture or smaller.
Round handle.

CH8210
With lock. Straight.
Overall length
10in (25.4cm).

CH8212
Without lock. Straight.
Overall length
10in (25.4cm).

CH8214
With lock. Curved.
Overall length
10in (25.4cm).

CH8216
Without lock. Curved.
Overall length
10in (25.4cm).





CH8218
With lock. Straight.
Overall length
12in (30.5cm).

CH8220
Without lock. Straight.
Overall length
12in (30.5cm).

CH8225
With lock. Curved.
Overall length
12in (30.5cm).

CH8230
Without lock. Curved.
Overall length
12in (30.5cm).



V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Microsurgical Needle Holders

Curved tips. Round handle. Without lock.



CH13001

Handle diameter 10mm.
Tip diameter 0.5mm.
Overall length
5-1/8in (13cm).



CH13002

Handle diameter 8mm.
Tip diameter 0.4mm.
Overall length
5-1/8in (13cm).

CH13003

Handle diameter 8mm.
Tip diameter 0.4mm.
Flat jaw. Overall length
5-1/2in (14cm).

CH13004

Handle diameter 8mm.
Left-handed.
Tip diameter 0.4mm.
Concave-convex jaw.
Overall length
5-1/2in (14cm).

CH13006

Handle diameter 8mm.
Tip diameter 0.4mm.
Overall length
5-7/8in (15cm).

CH13007

Handle diameter 10mm.
Tip diameter 0.5mm.
Overall length
7in (18cm).

CH13008

Handle diameter 8mm.
Tip diameter 0.4mm.
Overall length
7in (18cm).



Microsurgical Needle Holders

Straight tips. Round handle.

CH13002-2

Handle diameter 8mm.
Tip diameter 0.4mm.
Without lock.
Overall length
5-1/8in (13cm).

CH13006-2

Handle diameter 8mm.
Tip diameter 0.4mm.
Without lock.
Overall length
5-7/8in (15cm).

CH13008-2

Handle diameter 8mm.
Tip diameter 0.4mm.
Without lock.
Overall length
7in (18cm).

CH13008-3

Handle diameter 8mm.
Tip diameter 0.4mm.
With lock.
Overall length
7in (18cm).



CH13007-2

Handle diameter 10mm.
Tip diameter 0.5mm.
Without lock.
Overall length
7in (18cm).



Microsurgical Needle Holders

Curved. Round handle. With lock.



CH13000-1

Handle diameter 7mm.
Tip diameter 0.4mm.
Overall length
4-3/4in (12cm).

CH13002-1

Handle diameter 8mm.
Tip diameter 0.4mm.
Overall length
5-1/8in (13cm).

CH13006-1

Handle diameter 8mm.
Tip diameter 0.4mm.
Overall length
5-7/8in (15cm).

CH13007-1

Handle diameter 10mm.
Tip diameter 0.5mm.
Overall length
7in (18cm).

CH13008-1

Handle diameter 8mm.
Tip diameter 0.4mm.
Overall length
7in (18cm).



Titanium Delicate Touch® Micro Needle Holders

Straight. Round handle.
Overall length
6in (15.2cm).



CH0393A

With lock.

CH0393

Wthout lock.

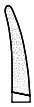
titanium



Titanium Delicate Touch® JACOBSON Needle Holders

Finely tapered jaws. Round handle.





CH03170-S
With lock.
Straight.
Overall length
7-1/4in (18.4cm).

CH03172-S
Without lock.
Straight.
Overall length
7-1/4in (18.4cm)

CH03180-S
With lock.
Straight.
Overall length
8-1/4in (21cm).

CH03182-S
Without lock.
Straight.
Overall length
8-1/4in (21cm).

CH03174-S
With lock.
Curved.
Overall length
7-1/4in (18.4cm).

CH03184-S
With lock.
Curved.
Overall length
8-1/4in (21cm).

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Titanium Delicate Touch® JACOBSON Micro Needle Holders

Round handle.

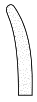


CH03170
Straight.
With lock.
Overall length
7-1/4in (18.4cm).

CH03172
Straight.
Without lock.
Overall length
7-1/4in (18.4cm).

◆ **CH03180**
Straight.
With lock.
Overall length
8in (20.3cm).

CH03182
Straight.
Without lock.
Overall length
8in (20.3cm).



CH03174
Curved.
With lock.
Overall length
7-1/4in (18.4cm).

CH03176
Curved.
Without lock.
Overall length
7-1/4in (18.4cm).

CH03184
Curved.
With lock.
Overall length
8in (20.3cm).

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Titanium Delicate Touch® JACOBSON Micro Needle Holders

Flat handle.



CH03224
Straight.
With lock.
Overall length
7-1/4in (18.4cm).

CH03226
Straight.
Without lock.
Overall length
7-1/4in (18.4cm).

CH03234
Straight.
With lock.
Overall length
8-1/2in (21.6cm).



CH03228
Curved.
With lock.
Overall length
7-1/4in (18.4cm).

CH03230
Curved.
Without lock.
Overall length
7-1/4in (18.4cm).

CH03236
Curved.
Without lock.
Overall length
8-1/2in (21.6cm).

titanium



Titanium Delicate Touch® JACOBSON Needle Holders

Finely tapered jaws. Flat handle.



CH03224-S
With lock.
Straight.
Overall length
7-1/4in (18.4cm).

CH03226-S
Without lock.
Straight.
Overall length
7-1/4in (18.4cm).

CH03234-S
With lock.
Straight.
Overall length
8-1/2in (21.6cm).

CH03236-S
Without lock.
Straight.
Overall length
8-1/2in (21.6cm).

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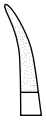


Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Titanium Delicate Touch® CASTROVIEJO Needle Holders

Dust jaw surface for 8-0 or smaller suture. With lock.





CH8180
Straight.
Overall length
9-1/2in (24.1cm).

CH8181
Straight.
Overall length
10in (25.4cm)

CH8183
Straight.
Overall length
12in (30.5cm)

CH8182
Curved.
Overall length
10in (25.4cm)

CH8184
Curved.
Overall length
12in 30.5cm)

titanium



Titanium Delicate Touch® JACOBSON Micro Needle Holders

Finely tapered jaws. Round handle.





CH0320012S
Straight jaws. With lock.
Overall length
12in (30.5cm).

CH03200-S
Straight jaws. With lock.
Overall length
10in (25.4cm).

CH03202-S
Straight jaws. Without lock.
Overall length
10in (25.4cm).

CH0320212S
Straight jaws. Without lock.
Overall length
12in (30.5cm).

CH0320412S
Curved jaws. With lock.
Overall length
12in (30.5cm).

CH03204-S
Curved jaws. With lock.
Overall length
10in (25.4cm).

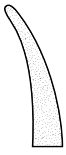
CH0320612S
Curved jaws. Without lock.
Overall length
12in (30.5cm).

titanium



Delicate Touch® Micro Ring-Handled Needle Holders





CH8101-15
Straight jaw.
Overall length
6in (15.2cm).

CH8104-17
Straight jaw.
Overall length
7in (17.8cm).

CH8106-20
Straight jaw.
Overall length
7-7/8in (20cm).

CH8108-23
Straight jaw.
Overall length
9in (22.9cm).

CH8130-23
Straight,
tapered jaw.
Overall length
9in (22.9cm).

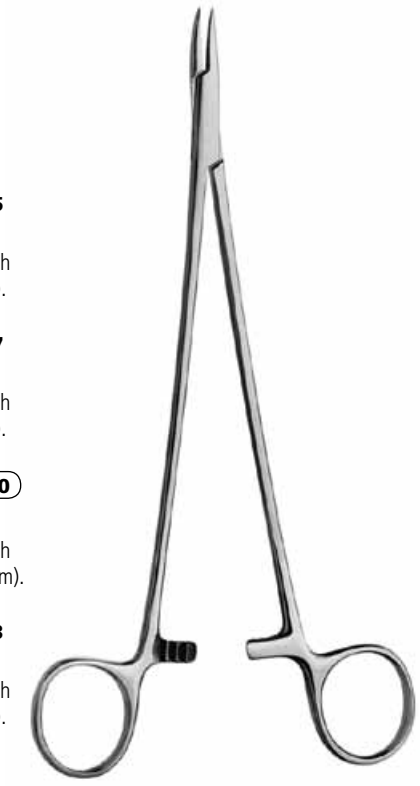
CH8110-26
Straight jaw.
Overall length
10-1/4in (26cm).

CH8102-15
Curved jaw.
Overall length
6in (15.2cm).

CH8105-17
Curved jaw.
Overall length
7in (17.8cm).

CH8107-20
Curved jaw.
Overall length
7-7/8in (20cm).

CH8109-23
Curved jaw.
Overall length
9in (22.9cm).



EUFRATE-PASQUE Needle Holder

Smooth Tugsten Carbide inserts.
Overall length
7in (17.8cm).

CH2515



Delicate Touch® Micro Ring-Handled Needle Holders



CH0620
Straight jaws.
Overall length
5in (12.7cm).

CH0624
Straight jaws.
Overall length
5-3/4in (14.6cm).

CH0628
Straight jaws.
Overall length
6-1/4in (15.9cm).

CH0632
Straight jaws.
Overall length
7-1/4in (18.4cm).

CH0636
Straight jaws.
Overall length
8-1/2in (21.6cm).

CH0640
Straight jaws.
Overall length
10in (25cm).

CH0634
Curved jaws.
Overall length
7-1/4" (18.4cm)

CH0638
Curved jaws.
Overall length
8-3/4in (22.2cm)

CH0642
Curved jaws.
Overall length
10in (25cm).



Titanium Delicate Touch® RICHARDS Micro Needle Holders

Extra-fine dust jaws
for use with 5-0 suture
and smaller. Straight.

CH03450
Overall length
6in (15.2cm).

titanium



Titanium Delicate Touch® RYDER Needle Holders

Dust jaw surface for use with
5-0 suture and smaller.
Straight.

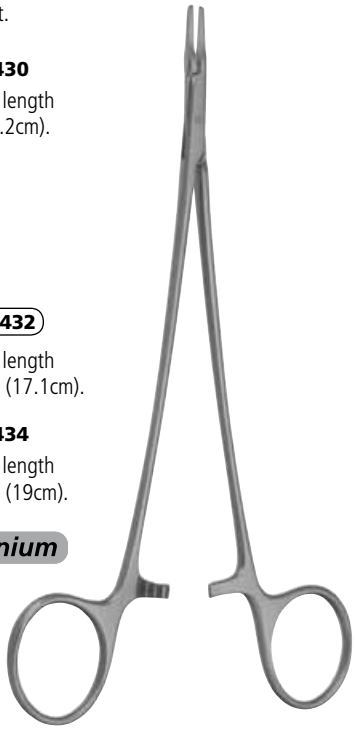
CH03430
Overall length
6in (15.2cm).



CH03432
Overall length
6-3/4in (17.1cm).

CH03434
Overall length
7-1/2in (19cm).

titanium



Delicate Touch® Micro Needle Holders

RYDER-style.

CH0629
Overall length
6-1/4in (15.9cm).



CH0633
Overall length
7-1/4in (18.4cm).



Titanium Delicate Touch® MAYO-HEGAR Needle Holders

Dust jaw surface for use with
3-0 suture and smaller.
Straight.

CH03402
Overall length
6-1/4in (15.9cm).

CH03404
Overall length
7-1/8in (18.1cm).

CH03406
Overall length
8in (20.3cm).

CH03408
Overall length
8-5/8in (21.9cm).

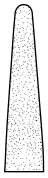
titanium



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

Titanium Delicate Touch® Microvascular Needle Holders

Dust jaw surface for use with 5-0 suture and smaller.
Straight.



CH03422
Overall length
7-1/8in (18.1cm).

CH03424
Overall length
8in (20.3cm).

CH03426
Overall length
8-5/8in (21.9cm).

titanium



Titanium Delicate Touch® DeBAKEY Needle Holders

Dust jaw surface for use with 5-0 suture and smaller.
Straight.

CH03412
Overall length
7-1/8in (18.1cm).

CH03414
Overall length
8in (20.3cm).

CH03416
Overall length
8-5/8in (21.9cm).



CH03418
Overall length
10in (25.4cm).

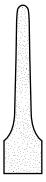
titanium



Titanium Delicate Touch® Cardiovascular Needle Holders

Dust jaw surface for use with 5-0 suture and smaller.
RYDER-type jaws.
Straight.

CH03436
Overall length
7-1/8in (18.1cm).



CH03438
Overall length
8in (20.3cm).

CH03440
Overall length
8-5/8in (21.9cm).

CH03442
Overall length
10in (25.4cm).

titanium



Delicate Touch® JACOBSON Ring-Handled Micro Needle Holders

With lock.
Mirror and Satin Finish.



CH06148
Overall length
7-1/4in (18.4cm).

CH06150
Overall length
8in (20.3cm).

CH06152
Overall length
9in (22.9cm).



JACOBSON Dressing Forceps
Thin handle, smooth jaws.



CH8515

Overall length
4in (10.2cm).



JACOBSON Dressing Forceps
Delicate. Broad handle.
Smooth jaws.



CH8520

Overall length
4-3/4in (12.1cm).



JACOBSON Dressing Forceps
Angled tips with tying platform.
Smooth jaws.



CH8525

Overall length
5-1/4in (13.3cm).



JACOBSON Dressing Forceps
Thin handle with stabilizing pin.
Smooth jaws.



CH8530

Overall length
6in (15.2cm).



JACOBSON Dressing Forceps
Thin, bayonet-shaped handles.
Smooth jaws.



CH8535

Overall length
6-1/2in (16.5cm).



JACOBSON Dressing Forceps
Thin handle with stabilizing pin.
Smooth jaws.



CH8540

Overall length
9in (22.9cm).



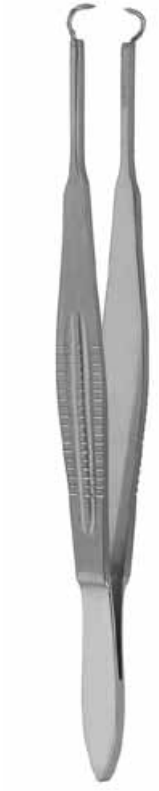
Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Hook Forceps
CASTROVIEJO-style.
Extra-fine hooks.



CH10000

Overall length
4-3/4in (12cm).



LALONDE Hook Forceps
Flat handle.
Overall length 4-3/4in (12cm).



CH10001

Delicate hooks.



CH10002

Standard hooks.



Hook Forceps
Round handle.



CH10003

Standard hooks.
Overall length
5-7/8in (15cm).



CH10007

Delicate hooks.
Overall length
4-3/4in (12cm).



CH10006

Extra-fine hooks.
Overall length
5-7/8in (15cm).

CH10008

Extra-fine hooks.
Overall length
4-3/4in (12cm).



Tubing Introducer Forceps
For use with tubing
0.5mm to 1mm in
diameter. Flat handle.



CH10005

Overall length
4-3/8in (11cm).



Tubing Introducer Forceps
For use with tubing
0.5mm to 1mm in
diameter. Flat handle.



CH10004

Overall length
5-1/4in (13.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

POTTS-SMITH Dressing Forceps

Fine, serrated tips.



CH5172
Overall length
7in (17.8cm).

CH5171
Overall length
8-1/4in (21cm).

CH5170
Overall length
9-1/2in (24.1cm).

CH5173
Overall length
10-1/4in (26cm).

CH5174
Overall length
12in (30.5cm).

CH5174-014
Overall length
14in (35.6cm).



POTTS-SMITH Tissue Forceps

Fine, serrated tips. 1 x 2 teeth.



CH5182
Overall length
7in (17.8cm).

CH5181
Overall length
8-1/4in (21cm).

CH5180
Overall length
9-1/2in (24.1cm).

CH5183
Overall length
10-1/4in (26cm).

CH5184
Overall length
12in (30.5cm).

CH5184-014
Overall length
14in (35.6cm).



Vital® POTTS-SMITH Forceps

Delicate. Tungsten Carbide inserts.
3,600 teeth per square inch.



CH5176
Overall length
7in (17.8cm).

CH5177
Overall length
8in (20.3cm).

CH5175
Overall length
9in (22.9cm).

CH5178
Overall length
9-1/2in (24.1cm).

CH5179
Overall length
10-1/4in (26cm).



KANTROWITZ Dressing Forceps

Curved, serrated tips. Angled jaws.



CH5195
Overall length
9-3/4in (24.7cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

GERALD Forceps

Straight. Flat handle.

CH0476

Serrated tips, 1mm wide.
Overall length
7in (17.8cm)

CH0477

Cross-serrated tips, 1mm wide.
Overall length
7-3/4in (19.7cm).



CH0479

Cross-serrated tips, 1mm wide.
Overall length
10in (25.4cm).

CH0479-12

Cross-serrated tips, 1.5mm wide.
Overall length
12in (30.5cm).



Titanium Delicate Touch® GERALD Forceps.

Straight. Flat handle.
1mm platform ring tips.



CH03750

Overall length
7in (17.8cm).

CH03752

Overall length
8in (20.3cm).

titanium



Titanium Delicate Touch® GERALD Forceps

Straight. Flat Handle.
Platform tips.



CH03760

Overall length
7in (17.8cm).

CH03762

Overall length
8in (20.3cm).

titanium



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

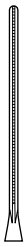
- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

GERALD-DeBAKEY Forceps

Straight. Flat handle. Tips 1mm wide.



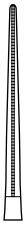
CH04242

Overall length
8in (20cm).



Delicate Touch® GERALD-DeBAKEY Forceps

Straight. Flat handle.
1mm wide DeBAKEY tips.



CH03740

Overall length
7in (17.8cm).

CH03742

Overall length
8in (20.3cm).



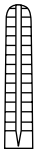
NELSON Lung Tissue Forceps

CH1500

6 x 7 teeth.
Overall length
9in (22.9cm).



RESANO-Type Forceps



CH5903

Overall length
7in (17.8cm).

CH5907

Overall length
9in (22.9cm).

CH5905

Overall length
10-1/4in (26.7cm).



DeBAKEY Dissecting Forceps

Atraumatic. Tips 1mm wide.
Round handle.

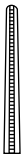
CH13178

Straight.
Overall length
7in (18cm).



DeBAKEY Micro Forceps

Round handle. Tips 1.2mm wide.



CH8014-17

Overall length
6-3/4in (17.1cm).

◆ **CH8014-21**

Overall length
8-1/4in (21cm).



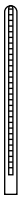
CARDIOVASCULAR

⬭ Instrument pictured ◆ Most widely used patterns

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

DeBAKEY-DIETHRICH Vascular Tissue Forceps

Extra-delicate tips, 1mm wide.



◆ **CH5883**
Overall length
6in (15.2cm).

◆ **CH5885**
Overall length
7-3/4in (19.7cm).

CH5887
Overall length
9-1/2in (24.1cm).



DeBAKEY Vascular Tissue Forceps

Delicate jaws. Tips 1.5mm wide.

◆ **CH5893**
Overall length
6in (15.2cm).

◆ **CH5895**
Overall length
7-3/4in (19.7cm).

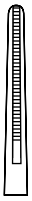
CH5897
Overall length
9-1/2in (24.1cm).



◆ **CH5899**
Overall length
12in (30.5cm).



DeBAKEY Vascular Tissue Forceps - Standard



◆ **CH5900**
Overall length
6-1/4in (15.9cm).

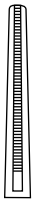
◆ **CH5902**
Overall length
7-3/4in (19.7cm).

◆ **CH5904**
Overall length
9-1/2in (24.1cm).



DeBAKEY Vascular Tissue Forceps

Heavy jaws taper from 2.5mm wide.



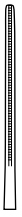
CH5900-1
Overall length
6-1/4in (15.9cm).

◆ **CH5902-1**
Overall length
7-3/4in (19.7cm).

CH5904-1
Overall length
9-1/2in (24.1cm).



Titanium DeBAKEY Tissue Forceps



CH5883-T
Tips 1mm wide.
Overall length
6in (15.2cm).

CH5885-T
Tips 1mm wide.
Overall length
7-3/4in (19.7cm).

CH5887-T
Tips 1mm wide.
Overall length
9-1/2in (24.1cm).

CH5900-T
Tips 2mm wide.
Overall length
6in (15.2cm).

CH5902-T
Tips 2mm wide.
Overall length
7-3/43in (19.7cm).

CH5904-T
Tips 2mm wide.
Overall length
9-1/2in (24.1cm).

CH5906-T
Tips 2mm wide.
Overall length
12in (30.5cm).

CH5912-T
Tips 3mm wide.
Overall length
6in (15.2cm).

CH5914-T
Tips 3mm wide.
Overall length
7-3/4in (19.7cm).

CH5916-T
Tips 3mm wide.
Overall length
9-1/2in (24.1cm).

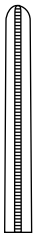
CH5918-T
Tips 3mm wide.
Overall length
12in (30.5cm).

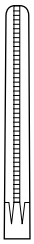
titanium



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

DeBAKEY Tissue Forceps





◆ **CH5906**
Jaws 2mm wide.
Overall length
12in (30.5cm).

CH5908
Jaws 2mm wide.
Overall length
14in (35.6cm).

CH5910
Jaws 2mm wide.
Overall length
16in (40.6cm).

CH5912
Heavy.
Jaws 2mm wide.
Overall length
18in (45.7cm).

CH5908-1
Jaws 3mm wide.
Overall length
14in (35.6cm).

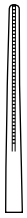
CH5910-1
Jaws 3mm wide.
Overall length
16in (40.6cm).

CH5912-1
Heavy.
Jaws 3mm wide.
Overall length
18in (45.7cm).



DeBAKEY Tissue Forceps

Straight. Fluted handle.
Overall length
7-3/4in (19.7cm).



CH0444
1mm tips.

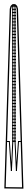
CH0446
2mm tips.



Titanium DeBAKEY Micro Forceps

Straight.
Round handle.
Tips 1mm wide.

CH03730
Overall length
7-1/8in (18.1cm).



CH03730-8
Overall length
8-1/4in (21cm).

titanium



DeBAKEY Vascular Tissue Forceps

Angled.
Jaws taper
from 2mm.

CH5920
Overall length
6in (15.2cm).

CH5922
Overall length
7-3/4in (19.7cm).

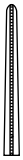
CH5924
Overall length
9-1/2in (24.1cm).

CH5926
Overall length
10in (25.4cm).



DeBAKEY Micro Tissue Forceps

Lightweight.
Round handle.
Tips 1mm wide.



CH04230
Overall length
7-1/8in (18.1cm).

CH04232
Overall length
8-1/4in (21cm).



Vital® DeBAKEY Tissue Forceps

Tips 2mm wide.



CH5200
Overall length
12in (30.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Vital® DeBAKEY Needle Pulling Tissue Forceps

Flat handle. DeBAKEY jaws with Tungsten Carbide inserts.



CH5934
Tips 1.5mm wide.
Overall length
6in (15.2cm).

CH5930
Tips 2mm wide.
Overall length
6in (15.2cm).

CH5935
Tips 1.5mm wide.
Overall length
7-3/4in (19.7cm).

CH5931
Tips 2mm wide.
Overall length
7-3/4in (19.7cm).

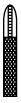
CH5936
Tips 1.5mm wide.
Overall length
9-1/2in (24.1cm).

CH5932
Tips 2mm wide.
Overall length
9-1/2in (24.1cm).



Vital® DeBAKEY Micro Needle Pulling Tissue Forceps

Lightweight.
Round handle.
1.5mm wide
carbon inlay tips.



CH04266
Overall length
7-1/4in (18.4cm).



Vital® REUL Coronary Forceps

Tungsten
Carbide inserts.

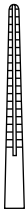
CH1470
Overall length
7-3/4in (19.6cm).

CH1480
Overall length
8-1/4in (21cm).



COOLEY Vascular Forceps

Delicate jaws.

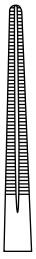


CH6950-009
Overall length
5-1/2in (14cm).



COOLEY Vascular Tissue Forceps

COOLEY jaws.



CH5950
Jaws 1.5mm wide.
Overall length
6in (15.3cm).

CH5952
Jaws 2mm wide.
Overall length
7-3/4in (19.7cm).

CH5954
Jaws 2.3mm wide.
Overall length
9-1/2in (24.1cm).



COOLEY Vascular Tissue Forceps

1mm wide.

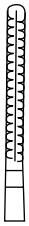


◆ **CH5940**
Overall length
8in (20.3cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Cardiovascular Tissue Forceps
V. Mueller delicate jaws.





CH6000
Overall length
6-1/8in (15.6cm).

CH6001
Overall length
7-3/4in (19.8cm).

CH6002
Overall length
9-1/2in (24.1cm).

SELMAN Tissue Forceps
Fine, serrated, round tips.





CH6020
Overall length
6in (15.2cm).

CH6021
Overall length
8in (20.3cm).

CH6022
Overall length
9-3/4in (24.8cm).

WHEELER Forceps





CH6054
Overall length
6in (15.2cm).

CH6055
Overall length
7-1/8in (18.1cm).

CH6056
Overall length
8-3/4in (22.2cm).

Needle Holder Forceps
Tip diameter 0.6mm.
With tying platform.
Counterbalanced.
Round handle.

CH13020
Curved.
Overall length
5-7/8in (15cm).



CH13023
Curved.
Overall length
7in (18cm).

CH13024
Straight.
Overall length
5-7/8in (15cm).



CH13025
Straight.
Overall length
7in (18cm).



Dilator Forceps
Round handle.
Tip diameter 0.2mm.



CH10015
Overall length
7in (17.8cm).



VICKERS Micro Ring Forceps
Straight.
Tip diameter 1mm.
Round handle.



CH13191
Overall length
7in (18cm).

CH13192
Overall length
5-7/8in (15cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

VICKERS Micro Ring Forceps

Straight.
Tip diameter 1mm.
Round handle.
Tungsten Carbide inserts.



CH13177

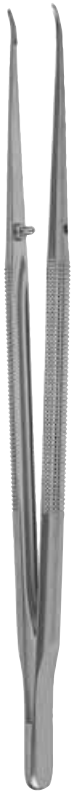
Overall length
7in (18cm).

CH13182

Overall length
8-1/4in (21cm).

Micro Tissue Forceps

Tip width 1mm.
Tungsten Carbide inserts.
Round handle.



CH13179

Curved.
Overall length
7in (18cm).

Delicate Touch® Micro Forceps

Round handle.
Straight.
1mm ring tips.



CH04216

Overall length
6in (15.2cm).



◆ **CH04220**

Overall length
7-1/4in (18.4cm).

CH04224

Overall length
8-1/4in (21cm).

CH04226

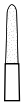
Overall length
9in (22.9cm).

CH04228

Overall length
10in (25.4cm).

Titanium Delicate Touch® Micro Forceps

Straight. Round handle.



CH03158

Platform tips.
Overall length
7-1/4in (18.4cm).



CH03160

1mm ring tips.
Overall length
7-1/4in (18.4cm).

CH03168

1mm ring tips.
Overall length
8in (20.3cm).

titanium



Delicate Touch® DENNIS Micro Forceps

Round handle.
1mm ring tips.
Curved.



CH04221

Overall length
7-1/4in (18.5cm).



CH04225

Overall length
8-1/4in (21cm).



Delicate Touch® DENNIS Micro Forceps

Round handle.
2mm ring tips.
Straight.



CH04320

Overall length
7in (17.8cm).



Titanium Delicate Touch® DENNIS Micro Forceps

Round handle.
1mm ring tips. Straight.

◆ **CH03720**
Overall length
7in (17.8cm).

CH03720-8
Overall length
8-1/4in (21cm).

CH03720-9
Overall length
9in (22.9cm).



CH03720-10
Overall length
10in (25.4cm).

titanium



Microsurgical Forceps

Round handle.



CH10010
Straight. With tying platform.
Overall length 5-7/8in (15cm).

CH10011
Straight. Without tying platform.
Overall length 5-7/8in (15cm).

CH10013
Straight. With tying platform.
Overall length 7in (18cm).

CH10014
Straight. Without tying platform.
Overall length 7in (18cm).



CH10012
Curved. With tying platform.
Overall length 5-7/8in (15cm).

CH10016
Curved. With tying platform.
Overall length 7in (18cm).



Microsurgical Forceps

Straight.
1 x 2 teeth.
Round handle.

CH10017
Overall length
7in (18cm).



Delicate Touch® Micro Forceps

Lightweight. 1 x 2 teeth.
Round handle.
Platform tips, 0.8mm wide.
Mirror and Satin Finish.

CH04235
Overall length
7-1/8in (18.1cm).



CARDIOVASCULAR

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Delicate Touch® Micro Forceps

Round handle.





CH0495
Straight.
Platform tips, 0.9mm wide.
Overall length
7-1/8in (18.1cm).

CH0496
Curved.
Platform tips, 0.8mm wide.
Overall length
7-1/8in (18.1cm).

CH0497
Lightweight. Straight.
Overall length
7-1/8in (18.1cm).

CH0497A
Lightweight. Curved.
Overall length
7-1/8in (18.1cm).

CH0498
Straight.
Platform tips, 0.9mm wide.
Overall length
8-1/4in (21cm).

CH0499
Curved.
Platform tips, 0.8mm wide.
Overall length
8-1/4in (21cm).

CH04204
Straight.
Platform tips, 0.9mm wide.
Overall length
10in (25.4cm).

CH04206
Curved.
Platform tips, 0.8mm wide.
Overall length
10in (25.4cm).



Delicate Touch® GERALD Forceps

Straight. Flat handle.



CH04246
1mm tips.
Overall length
7in (17.8cm).

CH04346
1mm platform tips.
Overall length
7in (17.8cm).

CH04244
1mm ring tips.
Overall length
7in (17.8cm).

CH04248
1mm tips.
Overall length
8in (20.3cm).

CH04249
1mm tips.
Overall length
9in (22.9cm).



Delicate Touch® Micro Forceps

Lightweight. Straight. Round handle. Satin and Mirror finish.



CH04250
1mm ring tips.
Overall length
7-1/8in (18.1cm).

CH04252
1mm ring tips.
Overall length
8-1/4in (21cm).

CH04254
2.5mm ring tips.
Overall length
7-1/8in (18.1cm).

CH04256
2.5mm ring tips.
Overall length
8-1/4in (21cm).



Delicate Touch® Micro Forceps

Lightweight.
Straight.
1mm platform ring tips.
Round handle.



CH04280
Overall length
7-1/8in (18.1cm).

CH04282
Overall length
8-1/4in (21cm).



Delicate Touch® Micro Forceps

Lightweight. Straight. Platform tips.
Round handle. Mirror and Satin Finish.



CH04260

Overall length
7-1/8in (18.1cm).

CH04262

Overall length
8-1/4in (21cm).



Delicate Touch® Micro Forceps

Overall length 6-7/8in (17.5cm).



CH8020-17

Straight tip.



CH8025-17

Curved tip.



Delicate Touch® Micro Forceps

Overall length 8-1/4in (21cm).



CH8030-21

Straight tip.



CH8035-21

Curved tip.

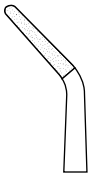


Delicate Touch® CUSHING Forceps



CH8005-17

Straight tips.
Overall length
6-7/8in (17.5cm).



CH8010-17

Tips angled 40°.
Overall length
6-5/8in (16.8cm).



Delicate Touch® Micro Tying Ring Tip Forceps

Straight jaws,
length 17.5cm



CH8016-17

Overall length
6-3/4in (17.5cm).

CH8018-21

Overall length
8-1/4in (21cm).



Delicate Touch® Bayonet-Shaped Forceps

Straight.



CH8034-19

Overall length
7-5/8in (19.4cm).



Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

LERICHE Hemostatic Forceps

Serrated jaws.
Overall length
6in (15.2cm).



CH7000
Delicate.
Straight.



CH7001
Delicate.
Curved.



CH7002
Straight.
1 x 2 teeth.

JACOBSON Mosquito Forceps

Very delicate.
Overall length
5in (12.7cm).



◆ **CH8608**
Straight jaws.



◆ **CH8610**
Curved jaws.

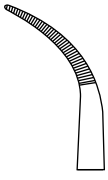


JACOBSON Hemostatic Forceps

Very delicate. Serrated jaws.
Overall length 7-1/2in (19.1cm).



◆ **CH8620**
Slightly curved. Overall length
7-1/2in (19.0cm).



CH8622
Fully curved. Overall length
7-1/4in (18.4cm).

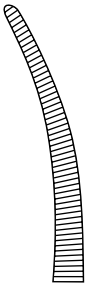


CRILE-Type Clamps

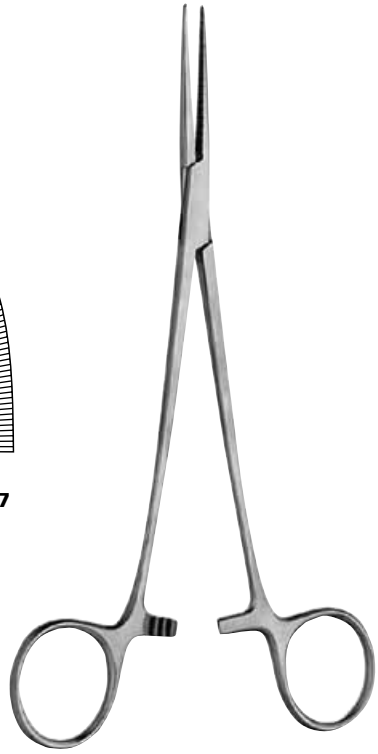
Delicate. Serrated jaws,
length 1-1/2in (3.8cm).
Overall length
7-1/2in (19.1cm).



CH1705
Straight.

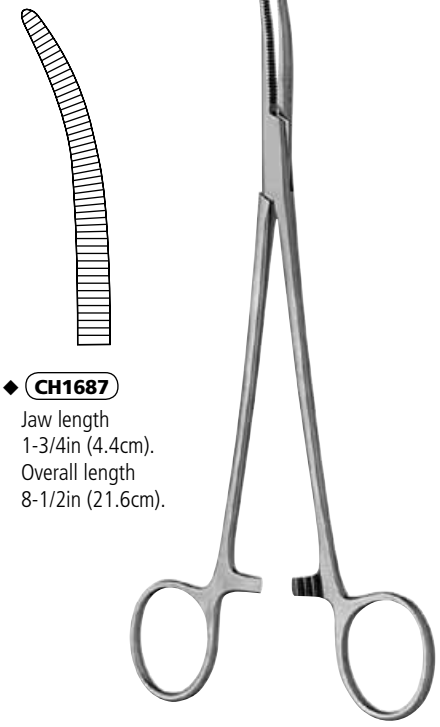


CH1707
Curved.



VANDERBILT Deep Vessel Forceps

Slender, curved, serrated jaws.

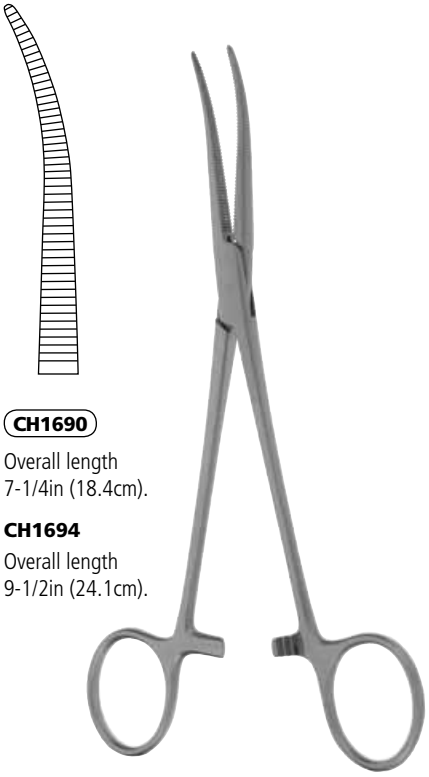


◆ **CH1687**

Jaw length 1-3/4in (4.4cm). Overall length 8-1/2in (21.6cm).

CRAFOORD-COLLIER Clamps

Curved. Delicate.



CH1690

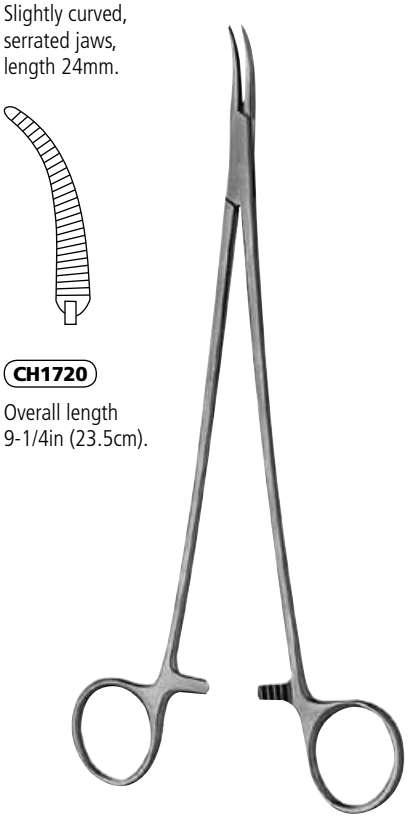
Overall length 7-1/4in (18.4cm).

CH1694

Overall length 9-1/2in (24.1cm).

JULIAN Thoracic Artery Forceps

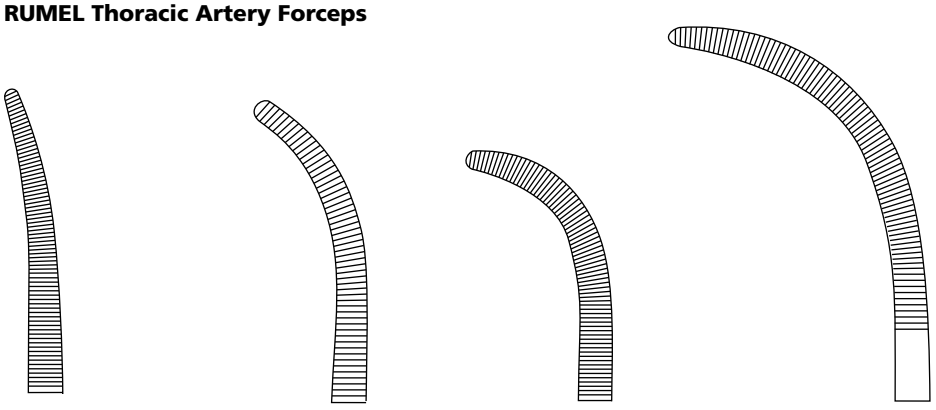
Slightly curved, serrated jaws, length 24mm.



CH1720

Overall length 9-1/4in (23.5cm).

RUMEL Thoracic Artery Forceps



CH1715

Slightly curved jaws. Overall length 9-1/2in (24.1cm).

CH1716

Curved jaws. Overall length 9-1/4in (23.5cm).

CH1717

Fully curved jaws. Overall length 9-1/4in (23.5cm).

CH1718

Angled jaws. Overall length 9-1/4in (23.5cm).

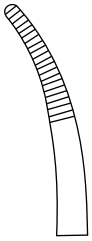


CARDIOVASCULAR

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

WOODWARD Thoracic Artery Forceps

Slightly curved jaws, length 32mm.



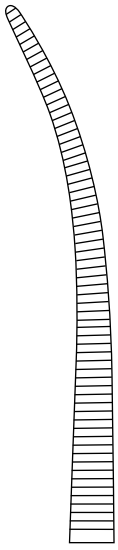
CH1719

Overall length
8-3/4in (22.2cm).



CRAFOORD Artery Forceps

Curved jaws.



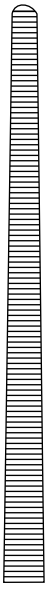
CH1628

Overall length
9-1/2in (24.1cm).



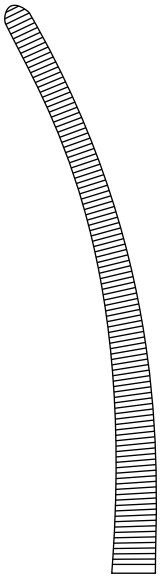
SAROT Intrathoracic Artery Forceps

Serrated.



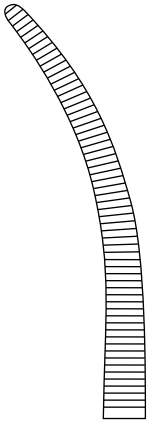
CH1680

Straight jaws,
length 3in (7.6cm).
Overall length
9-1/2in (24.1cm).



CH1682

Curved jaws,
length 3in (7.6cm).
Overall length
9-1/2in (24.1cm).



◆ **CH1685**

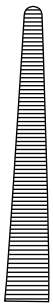
Curved jaws,
length 2-1/4in (5.7cm).
Overall length
9-3/4in (24.8cm).



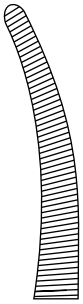
Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BRIDGE Deep Surgery Forceps

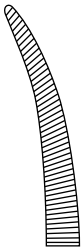
Serrated. Overall length 11in (27.9cm).



CH1724
Straight jaws,
length 39mm.



CH1724-001
Curved jaws,
length 36.5mm.



◆ **CH1724-003**
Delicate.
Curved jaws,
length 32mm.



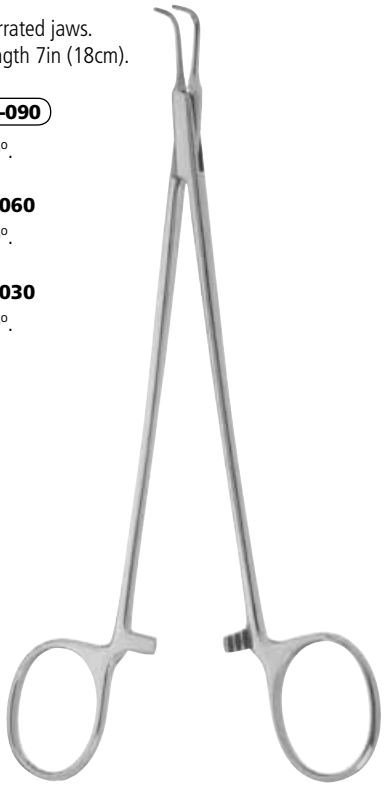
BAILEY Forceps

Very fine.
Angled serrated jaws.
Overall length 7in (18cm).

CH1700-090
Angled 90°.

CH1700-060
Angled 60°.

CH1700-030
Angled 30°.



BRIDGE Deep Surgery Forceps

Serrated. Curved. Double-action box locks.

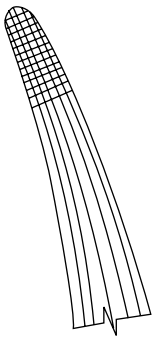


CH1728
Overall length
18in (45.7cm).



HARRINGTON Forceps

Longitudinal serrations and
cross-serrated tip.



CH1740
Slightly curved jaws,
length 2-3/4in (7cm).
Overall length
12-1/2in (31.8cm).

CH1760
Right angled jaws,
length 2-3/8in (6cm).
Overall length
12in (30.5cm).

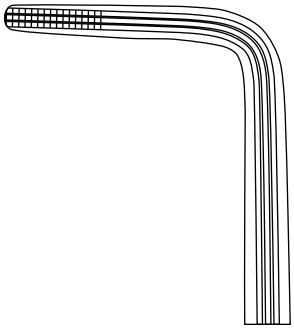


⬭ Instrument pictured ◆ Most widely used patterns

Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

HARRINGTON-MIXTER Forceps

Right-angled jaws with longitudinal serrations and cross-serrated tip.



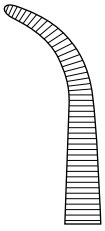


CH1770

Overall length
12-1/2in (31.8cm).

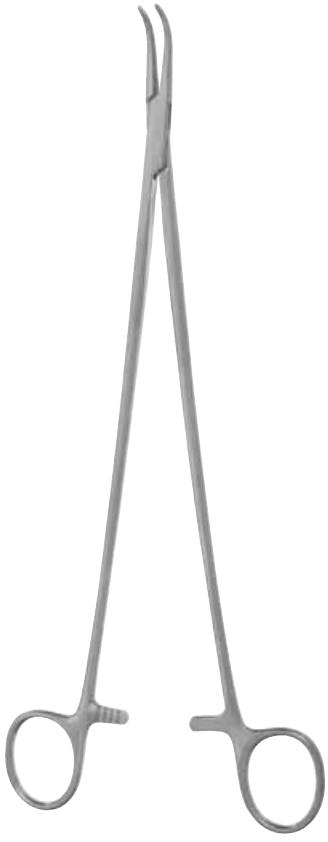
LAWRENCE Forceps

Curved.



CH1735

Overall length
11in (27.8cm).



KANTROWITZ Thoracic Clamps

Long handles.
Slender and delicate.

CH1721-001

Overall length
6in (15.2cm).

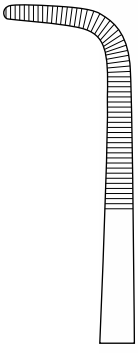
◆ **CH1721**
Overall length
7-1/2in (19.1cm).

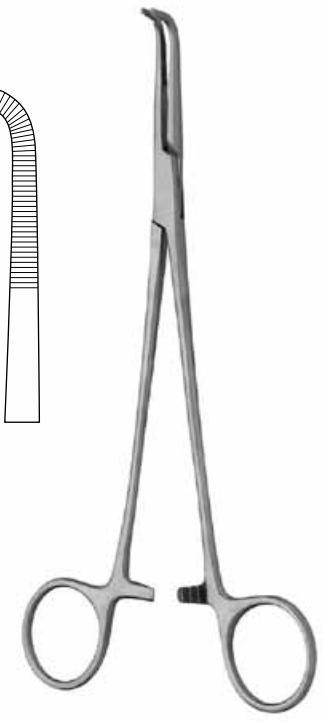
CH1722

Overall length
9-1/2in (24.1cm).

CH1723

Overall length
10-3/4in (27.3cm).



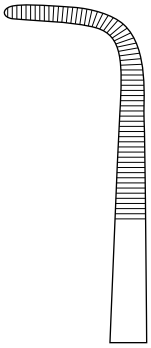


KANTROWITZ Dressing Forceps

Curved, serrated tips. Angled jaws.

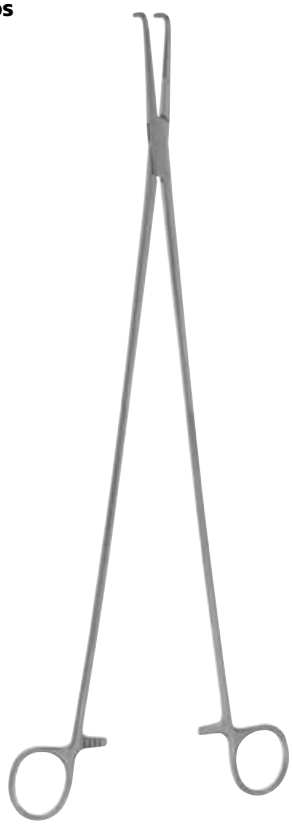
CH5197

Overall length
12in (30.5cm).



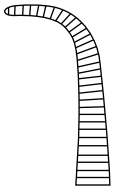
CH5199

Overall length
14in (35.6cm).

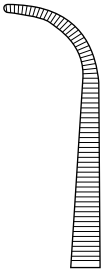


MIXTER Thoracic Forceps (GEMINI-Type)

Delicate, right-angled, serrated jaws.

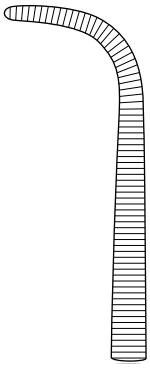


◆ **CH1730-001**
Overall length
7in (17.8cm).



CH1730-002
Overall length
8in (20.3cm).

◆ **CH1730-003**
Overall length
9in (22.9cm).



◆ **CH1730-004**
Overall length
11in (27.9cm).

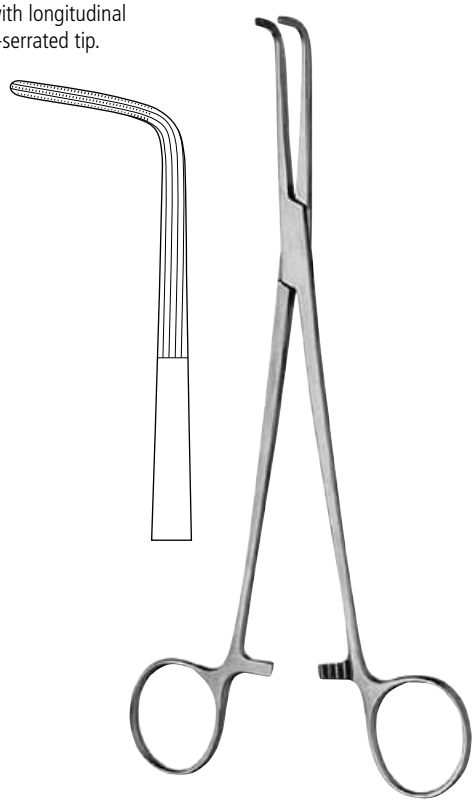
CH1730-006
Overall length
14in (35.6cm).

CH1730-008
Overall length
16in (41cm).



MIXTER Forceps

Right-angled jaws with longitudinal serrations and cross-serrated tip.



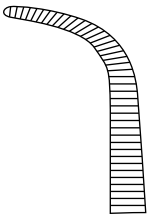
◆ **CH1725**
Overall length
8-1/2in (21.6cm).

CH1726
Overall length
10-1/2in (26.7cm).

◆ **CH1726-001**
Overall length
11-1/2in (29.2cm).

UNIVERSITY OF MICHIGAN MIXTER Forceps

Right-angled, serrated jaws



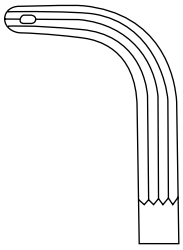
CH1772
Overall length
9-1/4in (23.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

FINOCHIETTO Thoracic Forceps

Longitudinally serrated right-angled jaws.
Perforated tip.



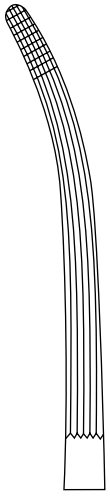


CH1780

Overall length
9-3/4in (24.8cm).

DeBAKEY-COOLEY Cardiovascular Forceps

Longitudinal serrations with cross-serrated tips.
Slightly curved jaws.



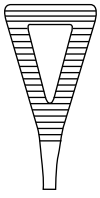


CH1775

Overall length
10in (25.4cm).

PENNINGTON Tissue Holding Forceps

Triangular serrated jaws.



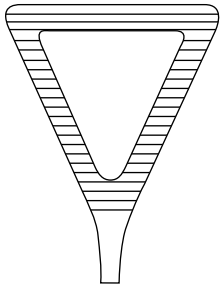


CH1590

Overall length
8in (20.3cm).

LOVELACE Lung Forceps

Angled shanks.
Jaws 1in (25mm) wide.



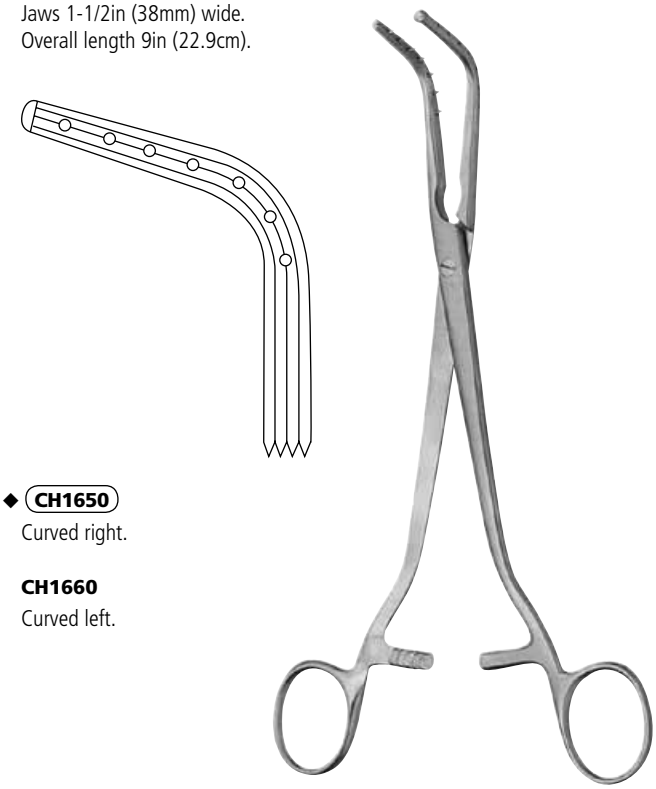


CH1610

Overall length
7-3/8in (18.7cm).

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

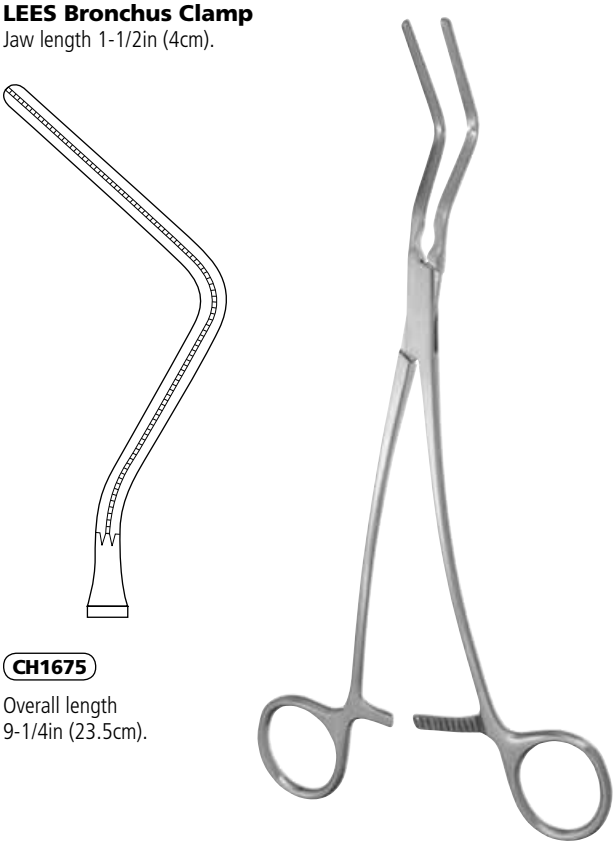
SAROT Bronchus Clamps
Jaws 1-1/2in (38mm) wide.
Overall length 9in (22.9cm).



◆ **CH1650**
Curved right.

CH1660
Curved left.

LEES Bronchus Clamp
Jaw length 1-1/2in (4cm).



CH1675
Overall length
9-1/4in (23.5cm).

LEES Right Angle Clamp
Jaw length 1-1/2in (4cm).



CH1670
Overall length
8in (20.3cm).

DAVIDSON Pulmonary Vessel Clamp
Straight jaws and shanks.



CH1630
Overall length
9in (22.9cm).

CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DeBAKEY-SEMB Ligature Carrier

Fully curved.

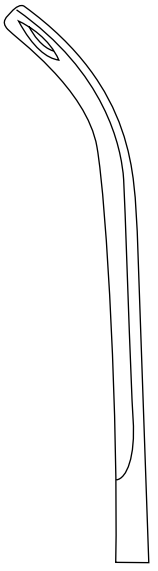
CH1809

Overall length
10-1/4in (25.6cm).



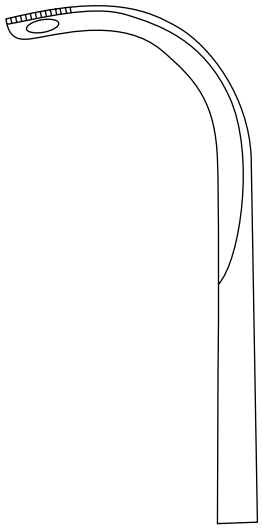
SEMB Dissecting Forceps/Ligature Carriers

Perforated tips for use as ligature carrier.
Overall length 9-1/2in (24.1cm).



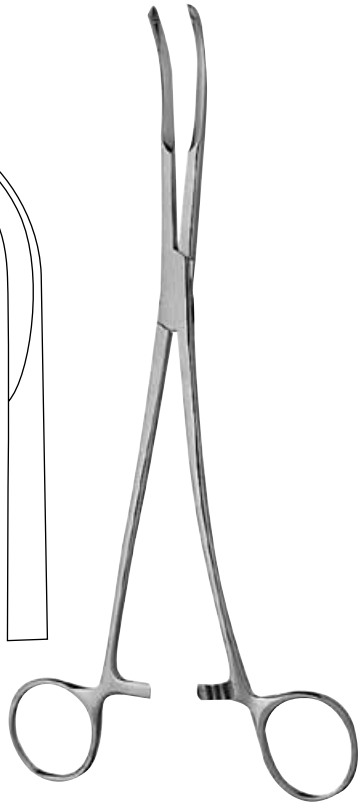
CH1800

Slightly curved jaws.



CH1805

Fully curved jaw.



FAVALORO-SEMB Ligature Carriers



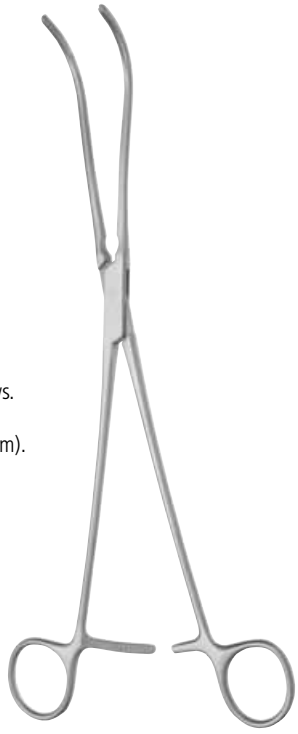
CH1806

Half-curved jaws.
Overall length
11-5/16in (28.7cm).



CH1808

Fully curved jaws.
Overall length
11-1/8in (28.2cm).



Plaque Remover Forceps

CH8400

Slight curve.
Overall length
6in (15.2cm).

CH8400-005

Short.
Right angled.
Overall length
7-1/4in (18.4cm).

CH8400-010

Long.
Right angled.
Overall length
7-1/2in (19cm).





Approximator Clamps
Without frame. Double.

Artery	Vein	Size	Color
CH12000	**CH12002**	0.4mm-1mm	Black
CH12001	**CH12003**	0.4mm-1mm	Black
CH12008	**CH12010**	0.6mm-1.5mm	Black
CH12009	**CH12011**	0.6mm-1.5mm	Black
CH12016	**CH12018**	1mm-2.25mm	Black
CH12017	**CH12019**	1mm-2.25mm	Black



Approximator Clamps
With frame. Double.

Artery	Vein	Size	Color
CH12004	**CH12006**	0.4mm-1mm	Black
CH12005		0.4mm-1mm	Black
CH12012	**CH12014**	0.6mm-1.5mm	Black
CH12013	**CH12015**	0.6mm-1.5mm	Black
CH12020	**CH12022**	1mm-2.25mm	Black
CH12021	**CH12023**	1mm-2.25mm	Black



Single Clamps
Without frame. Packaged in pairs.

Artery	Vein	Size	Color
CH11000	**CH11002**	0.4mm-1mm	Black
CH11001	**CH11003**	0.4mm-1mm	Black
CH11004	**CH11006**	0.6mm-1.5mm	Black
CH11005	**CH11007**	0.6mm-1.5mm	Black
CH11008	**CH11010**	1mm-2.25mm	Black
CH11009	**CH11011**	1mm-2.25mm	Black



Double Clamps
With frame. Stationary.

Artery	Vein	Size
CH11012		0.4mm-1mm
CH11016		0.6mm-1.5mm
CH11020	**CH11022**	1mm-2.25mm

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

General Purpose Clamps
Packaged in pairs.

CH13029
Curved.
Vessel size 0.3mm–1mm.
Black.

CH13030
Curved.
Vessel size 0.6mm–1.4mm.

CH13155
Angled.
Vessel size 1mm–2.25mm.



Hand-Applied Clamps
Flat jaws. Single. Without frame.
Packaged in pairs.

CH13036
Vessel size 2mm-5mm.

CH13037
Vessel size 2mm-5mm.
Black.

CH13063
Vessel size 1.5mm-3.5mm.

CH13064
Vessel size 1.5mm-3.5mm.
Black.



Hand-Applied Approximator Clamps
Flat jaws. Double.
Without frame.

CH13034
Vessel size
2mm-5mm.

CH13035
Vessel size
2mm-5mm.
Black.



CH13061
Vessel size
1.5mm-3.5mm.

CH13062
Vessel size
1.5mm-3.5mm.
Black.

Clamp Applying Forceps
Without lock. Angled.

CH13144
Overall length
5-7/8in (15cm).



Clamp Applying Forceps
Straight. Overall length 5-1/2in (14cm).

CH13145
Without lock.

CH13146
With lock.

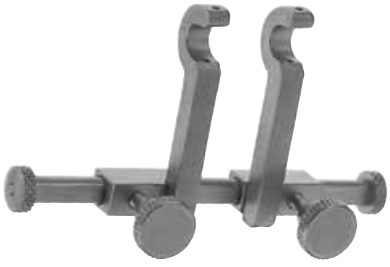
CH13147
Without lock.

CH13148
With lock.



Tendon Approximator
Simplifies repairing or transferring tendons

CH13113



WELDON Miniature Bulldog Clamps

Finely serrated jaws,
length 1/2in (1.3cm).
Overall length
1-3/8in (3.5cm).

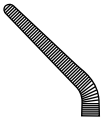
◆ **CH6077-001**
Straight jaws.

◆ **CH6077-002**
Curved jaws.



Micro Cross-Action Bulldog Clamps

Finely serrated jaws.



◆ **CH6079**
Angled jaws,
length 1/2in (1.3cm).
Overall length
2-1/8in (5.4cm).

◆ **CH6078**
Angled jaw,
length 3/8in (1cm).
Overall length
2in (5.2cm).

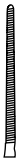
CH6078-001
Straight jaws,
length 3/8in (1cm).
Overall length
2in (5.2cm).

◆ **CH6079-001**
Straight jaws,
length 1/2in (1.3cm).
Overall length
2-1/4in (5.7cm).



DIETHRICH Angled Bulldog Clamp

Serrated.

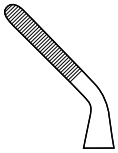


CH6076
Jaw 20mm.
Overall length
1-7/8in (4.8cm).



Bulldog Clamps

CH6143
Angled jaws,
length 3/8in (1cm).
Overall length
1-1/4in (3.3cm).



CH6144
Angled jaws,
length 1/2in (1.3cm).
Overall length
1-1/2in (3.8cm).

CH6145
Angled jaws,
length 3/4in (1.8cm).
Overall length
1-1/2in (3.8cm).

CH6148
Straight jaws,
length 3/4in (1.8cm).
Overall length
1-1/2in (3.8cm).



COOLEY Bulldog Clamps

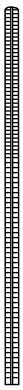
Adjustable screw to regulate jaw tension.
Straight, finely serrated jaws.

CH6030
Jaw length
3/4in (1.9cm).
Overall length
2in (5.1cm).

CH6031
Jaw length
1-1/8in (2.9cm).
Overall length
2-5/8in (6.7cm).

CH6032
Jaw length
1-7/8in (4.8cm).
Overall length
3-3/8in (8.6cm).

CH6033
Jaw length
2-3/8in (6cm).
Overall length
5in (12.7cm).

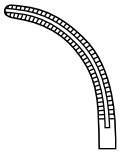




Clamps bulldog
Bulldogklemmen
Serracavo
Pinzas de mordaza
Pinça Bulldog
ブルドッグクランプ

COOLEY Bulldog Clamps

Adjustable screw to regulate jaw tension.
Curved, finely serrated jaws.





◆ **CH6035**
Jaw length 3/4in (1.9cm).
Overall length
1-3/4in (4.4cm).

CH6036
Jaw length 1in (2.5cm).
Overall length
2-1/2in (6.4cm).

CH6037
Jaw length 1-1/2in (3.8cm).
Overall length
3-1/8in (7.9cm).

CH6038
Jaw length 2-3/8in (6cm).
Overall length
4-1/2in (11.7cm).

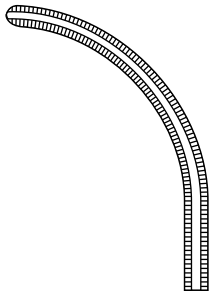
COOLEY Cross-Action Bulldog Clamps

Curved jaw.

CH6040
Jaw length 5/8in (1.6cm).
Overall length
2-7/8in (7.3cm).

CH6041
Jaw length 1in (2.5cm).
Overall length
3-1/4in (8.3cm).





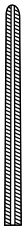
CH6042
Jaw length 1-1/2in (3.8cm).
Overall length
3-7/8in (9.8cm).

CH6043
Jaw length 2-1/4in (5.7cm).
Overall length
4-1/2in (11.4cm).

COOLEY Cross-Action Bulldog Clamps

Straight jaw.

CH6045
Jaw length
7/8in (2.2cm).
Overall length
3in (7.6cm).



CH6046
Jaw length
1-1/8in (2.9cm).
Overall length
3-3/8in (8.6cm).

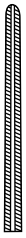
CH6047
Jaw length
1-7/8in (4.8cm).
Overall length
4-1/4in (10.8cm).

CH6048
Jaw length
2-5/8in (6.7cm).
Overall length
5in (12.7cm).



V. Mueller® Bulldog Clamps

V. Mueller delicate jaws.





CH6050
Straight jaw,
length 3cm.
Overall length
2-1/2in (6.5cm).

CH6052
Curved jaw,
length 3cm.
Overall length
2-1/2in (6.5cm).

CH6060
Straight jaw,
length 4.8cm.
Overall length
3-1/8in (8cm).

CH6062
Curved jaw,
length 4.8cm.
Overall length
3-1/8in (8cm).

GREGORY Bulldog Clamps

1 x 2 teeth.

CH6089

Straight jaw,
length 1-3/16in (3cm).
Overall length
3-1/2in (8.9cm).

CH6091

Straight jaw,
length 1-3/4in (4.4cm).
Overall length
4-1/4in (10.8cm).

CH6094

Curved jaw,
length 1-15/16in (4.9cm).
Overall length
3-1/2in (8.9cm).

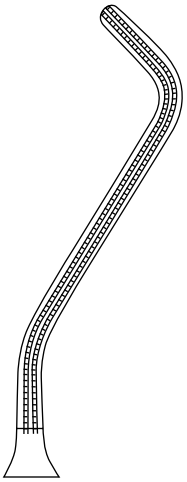
CH6090

Curved jaw,
length 1/2in (1.25cm).
Overall length
4-1/4in (10.8cm).



GREGORY Soft Bulldog Clamps

Overall length 4-3/4in (12cm).



CH6093-001

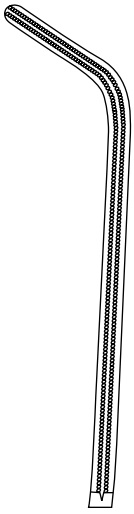
Curved right.

CH6093-002

Curved left.



GREGORY DeBAKEY Bulldog Clamp



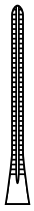
CH6092

Angled 45°.
Jaw length 7cm.
Overall length
4-3/4in (12.1cm).



Cross-Action Bulldog Clamps

V. Mueller delicate jaws, straight.



CH6100

Length 1.7cm.
Overall length
3in (7.6cm).

CH6101

Length 3cm.
Overall length
3-3/8in (8.5cm).

CH6102

Length 4.8cm.
Overall length
4-1/8in (10.5cm).

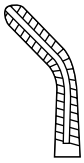


Bulldog Clamps

Clamps bulldog
Bulldogklemmen
Serracavo
Pinzas de mordaza
Pinça Bulldog
ブルドッグクランプ

Cross-Action Bulldog Clamps

V. Mueller delicate jaws. Curved.





CH6110

Length 2.3cm.
Overall length
3in (7.5cm).

CH6111

Length 3.2cm.
Overall length
3-3/8in (8.5cm).

CH6112

Length 5.3cm.
Overall length
4-1/8in (10.5cm).

CH6113

Length 7cm.
Overall length
4-3/4in (12cm).

JOHNS HOPKINS Bulldog Clamps

Slightly curved, serrated jaws.

CH5150-1

Overall length
1-1/2in (3.8cm).

CH5151-1

Overall length
2in (5.1cm).

CH5152-1

Overall length
2-1/4in (5.7cm).

CH5153-1

Overall length
2-1/2in (6.4cm).

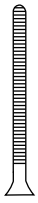
CH5155-1

Overall length
3in (7.6cm).



JACOBSON Bulldog Clamps

Adjustable screw to control tension.
Finely serrated jaws, length 7/8in (2.1cm).
Overall length 1-3/4in (4.5cm).





◆ **CH8505**

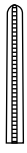
Straight.

◆ **CH8510**

Curved.

GLOVER Bulldog Clamps

Straight. DeBAKEY jaws.
Adjusting screw to regulate tension.





CH6065

Jaw length 1.8cm.
Overall length
2in (5.1cm).

CH6066

Jaw length 2.7cm.
Overall length
2-1/2in (6.4cm).

CH6067

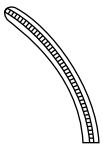
Jaw length 4cm.
Overall length
3-1/2in (8.9cm).

CH6068

Jaw length 6cm.
Overall length
4-3/4in (12.1cm).

GLOVER Bulldog Clamps

Curved. DeBAKEY jaws.
Adjusting screw to regulate tension.





CH6070

Jaw length 1.8cm.
Overall length
2in (5.1cm).

CH6071

Jaw length 2.7cm.
Overall length
2-1/2in (6.4cm).

CH6072

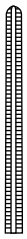
Jaw length 4cm.
Overall 3-1/2in (8.9cm).

CH6073

Jaw length 6cm.
Overall length
4-3/4in (12.1cm).

GLOVER Bulldog Clamp

COOLEY jaws. Angled 90º.



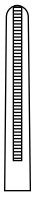


CH6075

Jaw length 3.1cm.
Overall length
1-5/8in (4.1cm).

DeBAKEY Cross-Action Bulldog Clamps

Straight jaw.





CH6081

Jaw length 2cm.
Overall length
3in (7.6cm).

CH6082

Jaw length 3cm.
Overall length
3-3/8in (8.6cm).

CH6083

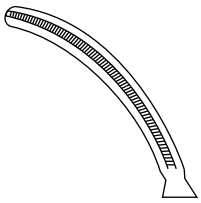
Jaw length 4.5cm.
Overall length
4-1/8in (10.5cm).

CH6084

Jaw length 6.5cm.
Overall 4-3/4in (12cm).

DeBAKEY Cross-Action Bulldog Clamps

Curved jaw.





CH6085

Jaw length 2cm.
Overall length
3in (7.6cm).

CH6086

Jaw length 3cm.
Overall length
3-3/8in (8.7cm).

CH6087

Jaw length 4.5cm.
Overall length
4-1/8in (10.5cm).

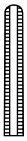
CH6088

Jaw length 6.5cm.
Overall length
4-3/4in (12cm).

Clamps bulldog/Forceps
Bulldogklemmen/Zangen
Serracavo/Pinze
Pinzas de mordaza/Fórceps
Pinça Bulldog/Fórceps
ブルドッグクランプ/鉗子

SENNING Bulldog Clamp

Adjustable tension cross-action clamp.
Jaws have two rows of delicate teeth.



◆ **CH6080**
Jaw length 1.4cm.
Overall length
1-3/4in (4.4cm).



Titanium Bulldog Clamps

Lightweight, corrosion-resistant.





Strong Close

Straight	Curved	Angled	Jaw Length
CH6116	**CH6118**	**CH6119**	3cm
CH6122	**CH6124**	**CH6125**	3.5cm
CH6128	**CH6130**	**CH6131**	4cm
	CH6140		5cm

Slight Close

Straight	Curved	Angled	Jaw Length
CH6115	**CH6117**	**CH6120**	3cm
CH6121	**CH6123**	**CH6126**	3.5cm
	CH6129	**CH6132**	4cm

titanium

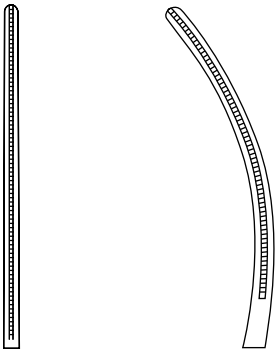
Bulldog Clamp Applying Forceps

CH5160
Overall length
9-1/4in (23.5cm).



DeBAKEY Ring-Handled Bulldog Clamps

Overall length
5-1/8in (13cm).



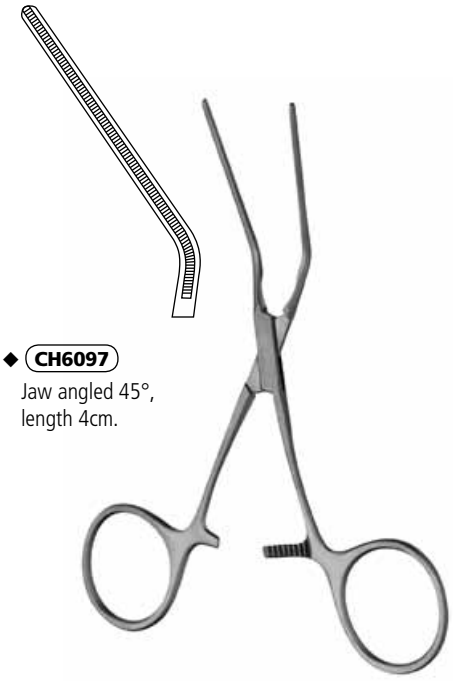
CH6095
Straight.

CH6096
Curved jaws,
length 4.8cm.



DeBAKEY Ring-Handled Bulldog Clamp

Overall length
5in (12.7cm).



◆ **CH6097**
Jaw angled 45°,
length 4cm.

DeBAKEY Ring-Handled Bulldog Clamp

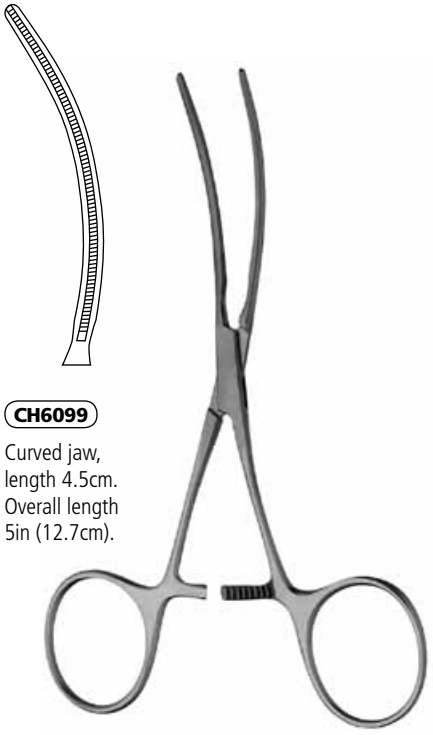
Overall length
3-3/4in (10cm).



CH6098
Jaw angled 90°,
length 4cm.

DeBAKEY Clamp

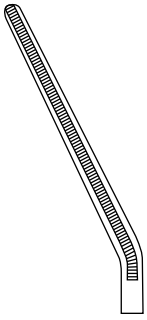
Curved shanks.



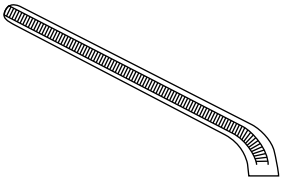
CH6099
Curved jaw,
length 4.5cm.
Overall length
5in (12.7cm).

DeBAKEY Miniature Multi-Purpose Clamps

Jaw length 1-1/8in (2.9cm). Overall length 6-1/2in (16.5cm).



CH7120
Jaws angled 30°.



CH7122
Jaws angled 60°.



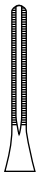
CH7124
Jaws angled 90°.



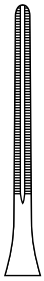
Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

SELMAN Peripheral Blood Vessel Forceps

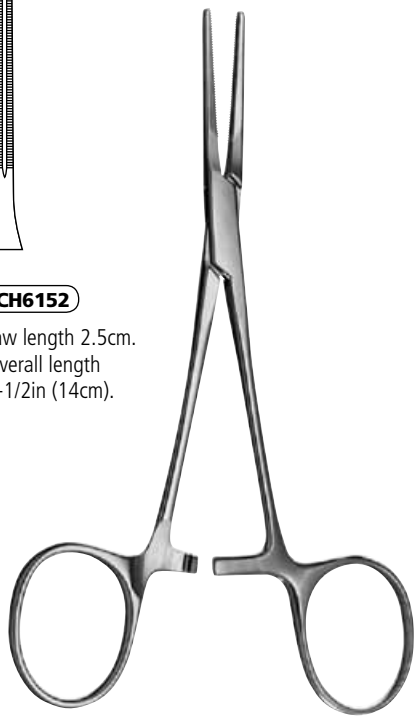
Straight COOLEY jaws.



CH6150
Jaw length 1.3cm.
Overall length
5in (12.7cm).

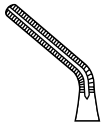


CH6152
Jaw length 2.5cm.
Overall length
5-1/2in (14cm).

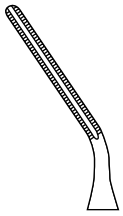


SELMAN Peripheral Blood Vessel Forceps

Angled COOLEY jaws.



CH6151
Jaw length 1.3cm.
Overall length
5in (12.7cm).

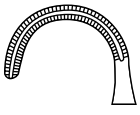


CH6153
Jaw length 2.1cm.
Overall length
5-1/2in (14cm).



SELMAN Peripheral Blood Vessel Forceps

Fully curved COOLEY jaws.

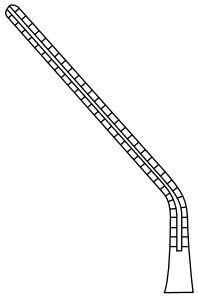


CH6170
Jaws
15mm x 8.5mm deep.
Overall length
5in (12.7cm).



COOLEY Vascular Clamp

Extra small. Curved shanks.
Angled jaws,
length 1-1/2in (3.8cm).

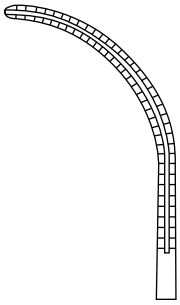


◆ **CH6950-003**
Overall length
4-7/8in (12.4cm).



COOLEY Vascular Clamp

Extra small. Straight shanks.
Fully curved jaws,
length 1in (2.5cm).



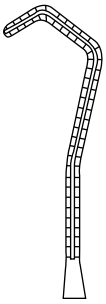


CH6950-004

Overall length
4-1/2in (11.4cm).

COOLEY Vascular Clamp

Extra small. Straight shanks.
Partial occlusion jaws,
length 1-1/8in (2.9cm).



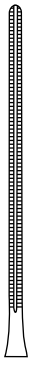


◆ **CH6950-005**

Overall length
4-5/8in (11.7cm).

COOLEY Vascular Clamp

Extra small. Straight shanks.
Straight jaws,
length 1-1/2in (3.8cm).



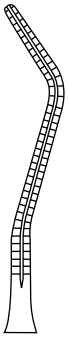


CH6950-001

Overall length
5in (12.7cm).

COOLEY Vascular Clamp

Extra small. Curved shanks.
Angled jaws,
length 1-3/4in (4.4cm).





◆ **CH6950-006**

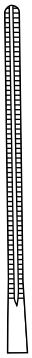
Overall length
5in (12.7cm).

CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

COOLEY Vascular Clamp

Extra small.
Angled shanks.
Straight jaws,
length 1-1/2in (3.8cm).



CH6950-002

Overall length
5in (12.7cm).



COOLEY Clamps

Jaw length 3cm.

CH6516

Straight.
Overall length
5-1/4in (13.3cm).

CH6517

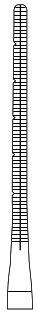
Angled jaws.
Overall length
5-1/4in (13.3cm).

CH6518

Straight jaws.
Angled shanks.
Overall length
5-1/4in (13.3cm).

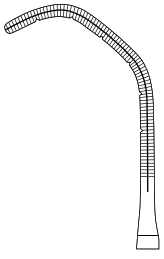
CH6519

Curved jaws.
Overall length
5-1/2in (14cm).



COOLEY-SATINSKY Clamp

Jaw length 30mm,
depth 5mm.



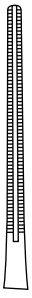
CH6521

Overall length
5-1/2in (14cm).



COOLEY Patent Ductus Clamps

Jaw length
1-1/4in (3.2cm).
Overall length
6-1/4in (15.9cm).



CH6180

Straight shanks.

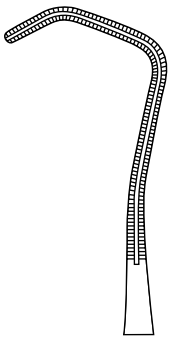
CH6181

Angled shanks.



COOLEY Anastomosis Clamps

Double-angled jaws are calibrated in 5mm increments.
Angled shanks. Overall length 6-1/2in (16.5cm).



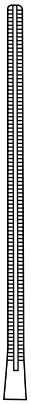
CH6567
Jaw length
3/4in (1.9cm),
depth 7.3mm.

CH6568
Jaw length
3/4in (1.9cm),
depth 6mm.

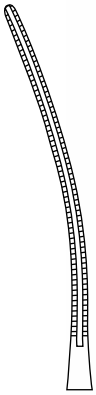


COOLEY Coarctation Clamps

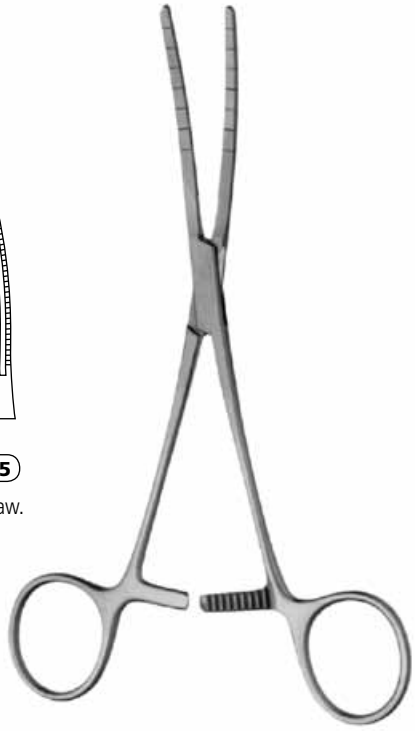
Straight shanks. Jaw length 1-1/2in (3.8cm).
Overall length 6-3/4in (17.1cm).



CH6182
Straight jaw.

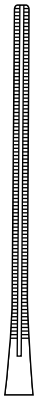


CH6185
Curved jaw.



COOLEY Coarctation Clamp

Angled shanks.
Jaw length 1-1/2in (3.8cm).



CH6183
Overall length
6-3/4in (17.1cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

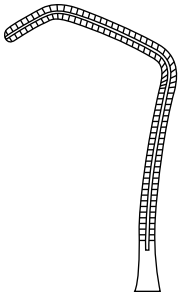
- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

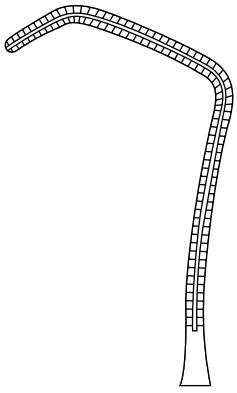
COOLEY Tangential Occlusion Clamps

Double-angled jaws are calibrated in 5mm increments.
Overall length 7-3/4in (19.7cm).



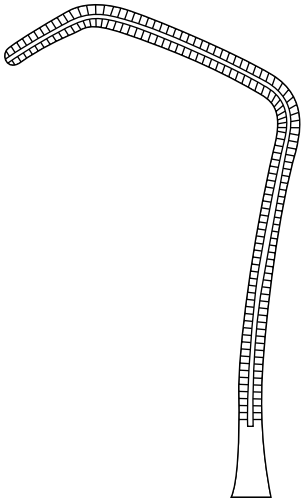
CH6570

Jaw length 3/4in (1.9cm), depth 6mm.



CH6572

Jaw length 1in (2.5cm), depth 7mm.



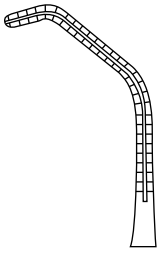
CH6574

Jaw length 1-3/8in (3.5cm), depth 10mm.



SATINSKY Clamp

COOLEY jaws.
Jaw length 1in (2.5cm), depth 5mm.



CH6520

Overall length 5-1/2in (14cm).

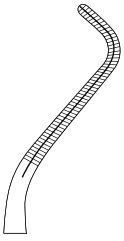


KITZMILLER-Type Clamps

COOLEY jaws.
Overall length 5-1/4in (13.4cm).

CH6510

Angled left.



CH6512

Angled right.

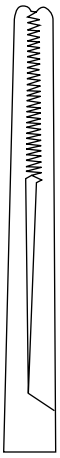


Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

MULLER Clamps

V. Mueller delicate jaws.
Jaw length 2.1cm.
Overall length
7-1/4in (18.4cm).





CH6500

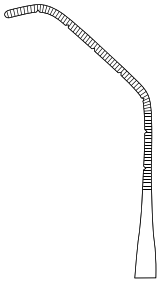
Straight shanks.

CH6502

Angled shanks.

CALMAN Closure Clamp

Angled handles.
Long jaw, 1mm thick.



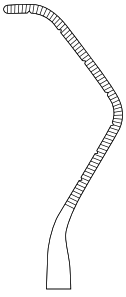


CH7902

Overall length
4-3/8in (11.1cm).

THOMPSON Closure Clamp

Handles slightly curved.
Long jaw, 1mm thick.





CH7910

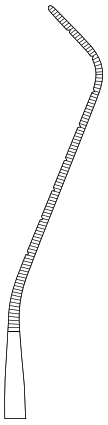
Overall length
6-1/8in (15.5cm).

CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

KARTCHNER Internal Clamp

Long, slightly curved handles.
Long jaw, length 1-3/8in (3.5cm).



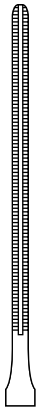


CH7912

Overall length
6-3/8in (16.2cm).

COOLEY Peripheral Vascular Clamp

Light. Straight. Jaw length 1-3/4in (4.4cm).



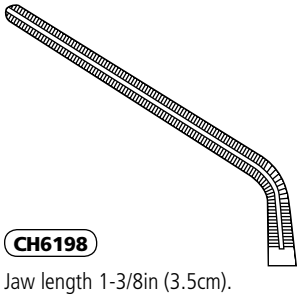


CH6190

Overall length
6-3/4in (17.1cm).

COOLEY Peripheral Vascular Clamps

Light. Jaws angled 55°.





CH6198

Jaw length 1-3/8in (3.5cm).
Overall length
6-1/2in (16.5cm).

CH6199

Jaw length 1-3/4in (4.4cm).
Overall length
6-3/4in (17.1cm).

CH6201

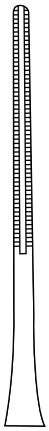
Jaw length 1-3/4in (4.4cm).
Overall length
7in (17.8cm).

CH6200

Jaw length 2-3/4in (7cm).
Overall length
7in (17.8cm).

COOLEY Patent Ductus Clamps

Straight jaws,
length 1-1/8in (3cm).
Overall length
8-1/4in (21cm).





CH6320

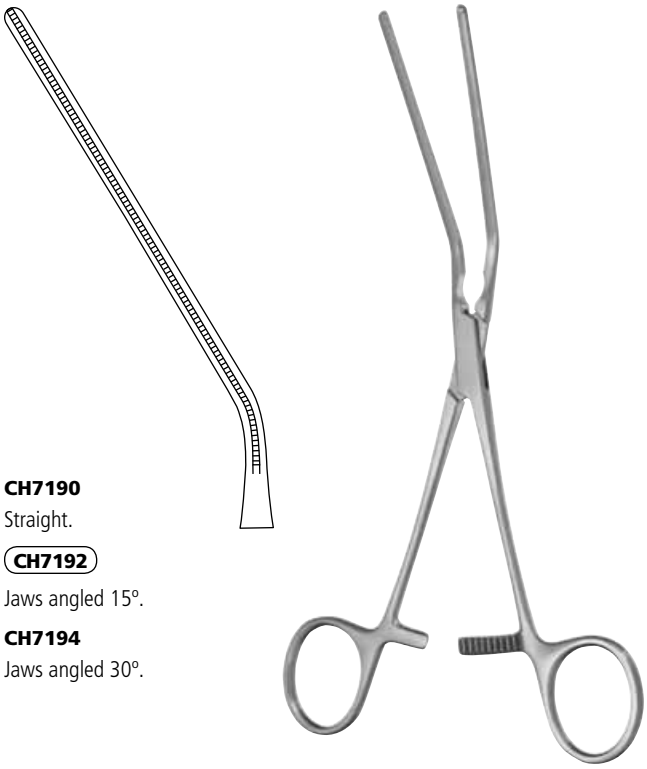
Straight shanks.

CH6325

Angled shanks.

LELAND JONES Peripheral Vascular Clamps

Jaw length 3-1/2in (8.9cm). Overall length 8-1/4in (21cm).



CH7190
Straight.

CH7192
Jaws angled 15°.

CH7194
Jaws angled 30°.

DeBAKEY Patent Ductus and Peripheral Vascular Clamps

Straight jaws, length 1-1/8in (3cm).
Overall length 8in (20.3cm).

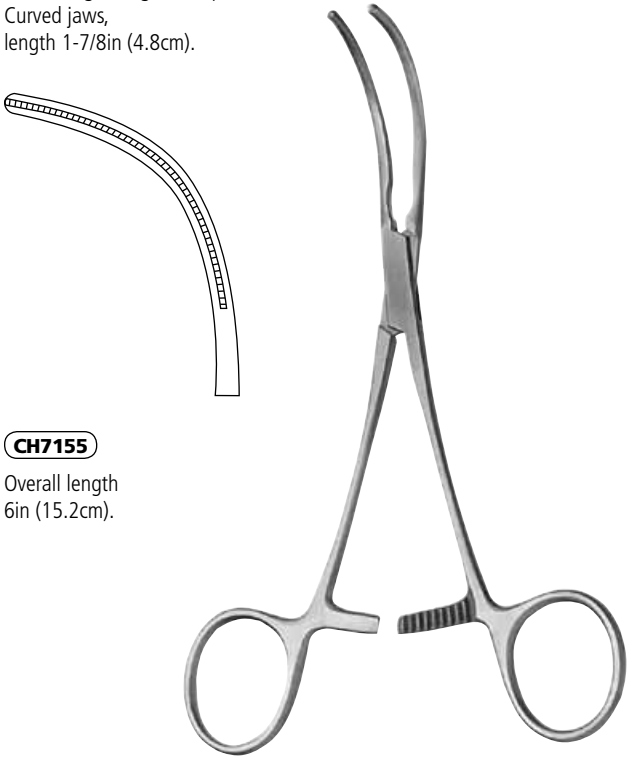


CH7100
Straight shanks.

CH7102
Angled shanks.

DeBAKEY Curved Peripheral Vascular Clamp

A small, lightweight clamp.
Curved jaws,
length 1-7/8in (4.8cm).



CH7155
Overall length
6in (15.2cm).

DeBAKEY Peripheral Vascular Clamp

Lightweight shanks. Slight curve in shank with full angle in jaw distal to box lock. Jaw length 2-3/8in (6cm).



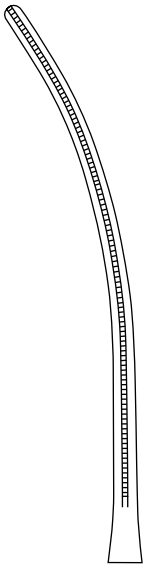
◆ **CH7140**
Overall length
7in (17.8cm).

CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DeBAKEY-BAINBRIGE Vascular Clamps

CH7116
Curved. Jaw length 1-1/2in (4cm).
Overall length 6-7/8in (17.4cm).

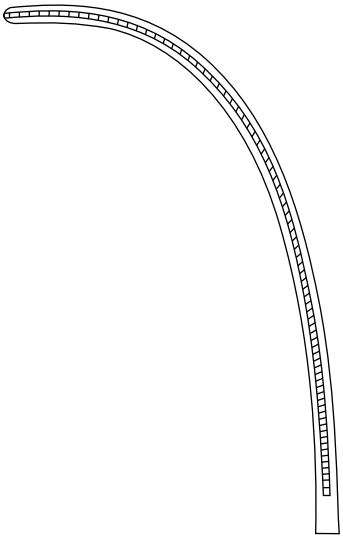


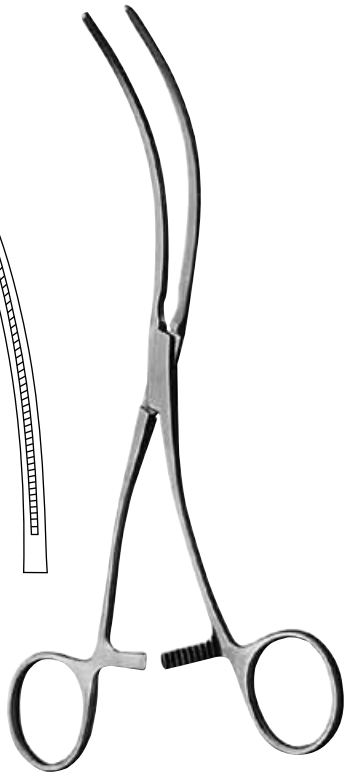


CH7117
Curved. Jaw length 2-3/8in (6cm).
Overall length 7-3/4in (19.7cm).

DeBAKEY S-Shaped Peripheral Vascular Clamp

Curved jaws and light, springy handles conform to an S-shape.
Jaw length 3-3/8in (8.5cm).





CH7170
Overall length
8in (20.3cm).

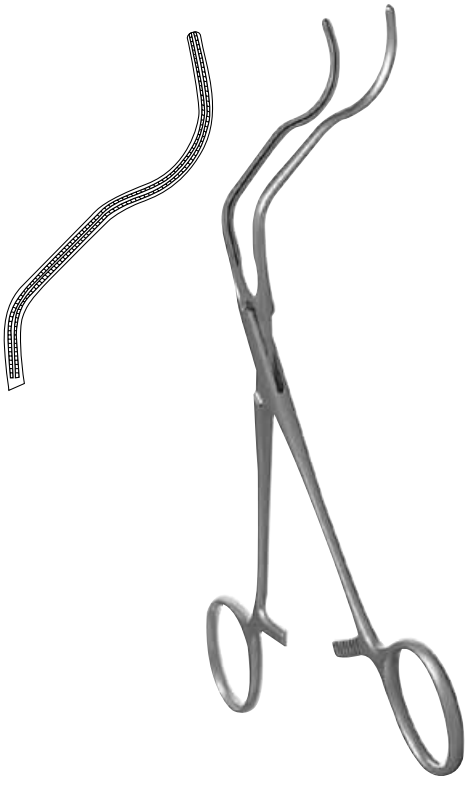
GREGORY Profunda Clamps

CH7219
Extra-small.
Jaw length
1-1/4in (3.2cm).
Overall length
5-3/8in (13.6cm).

◆ **CH7221**
Medium.
Jaw length
2-1/2in (6.2cm).
Overall length
7in (18cm).

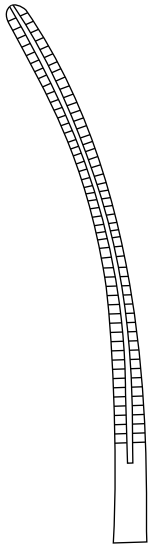
CH7222
Large.
Jaw length
2-7/8in (7.3cm).
Overall length
7-3/4in (19.7cm).

◆ **CH7220**
Small.
Jaw length
1-3/4in (4.4cm).
Overall length
5-7/8in (13.7cm).



COOLEY-BAUMGARTEN Aortic Clamp

Slightly curved jaws and shanks.
Jaw length 2-1/2in (6.4cm).

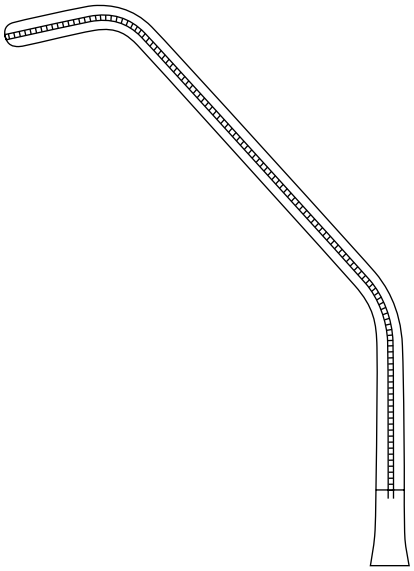




CH6215
Overall length
7-1/2in (19.1cm).

BAILEY Aortic Clamps

Angled shafts.



CH7284

Extra small jaws, length 1-1/8in (29mm), depth 8mm. Overall length 8in (20.3cm).

CH7286

Small jaws length 1-3/4in (44mm), depth 11mm. Overall length 8in (20.3cm).

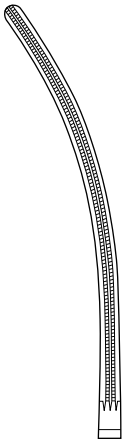
CH7288

Small jaws length 2-1/8in (54mm), depth 11mm. Overall length 9-3/4in (24.7cm).



HOWARD Aortic Aneurysm Clamps

Jaw length 10.5cm
Overall length 11-3/4in (29.8cm).

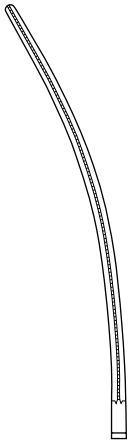


CH7206

Angled.
DeBAKEY 2 x 3 jaw.

CH7202

Reverse curve shanks.
DeBAKEY 2 x 3 jaw.



CH7204

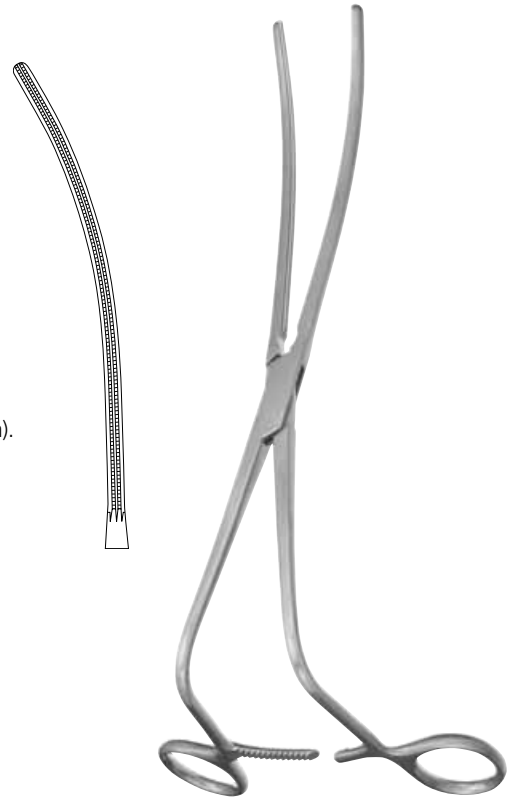
Angled.
DeBAKEY 1 x 2 jaw.



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

ZANGER Abdominal Aorta Clamps

Angled.



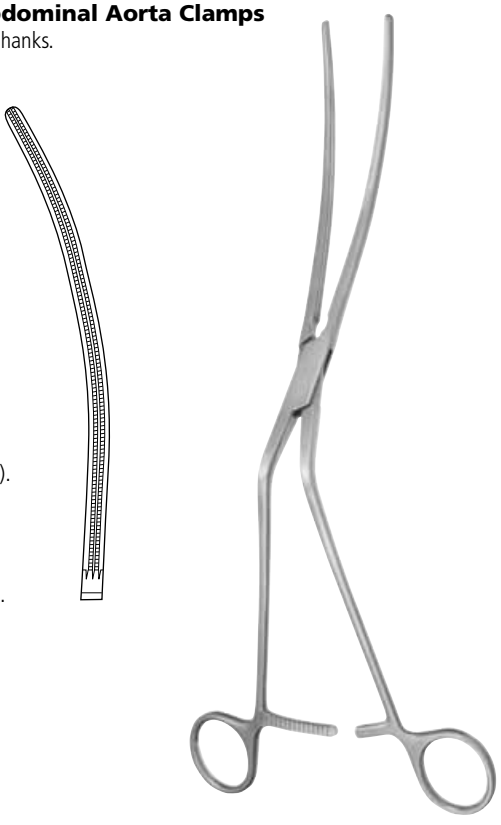
CH7214
Overall length
9-1/2in (24.1cm).

CH7216
Overall length
12in (30.5cm).

Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.

ZANGER Abdominal Aorta Clamps

Acutely-curved shanks.



CH7210
Overall length
9-1/2in (24.1cm).

CH7212
Overall length
12-1/4in (31cm).

DeBAKEY Aortic Clamp

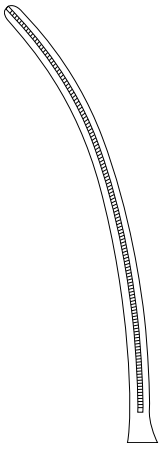
Curved jaws and light, springy shanks conform to S-shape.



CH7175
Jaw length 3in (7.6cm).
Overall length
7-1/4in (18.4cm).

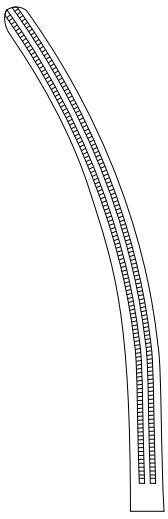
DeBAKEY Aorta Clamps

Slightly curved jaws.



CH7245

Jaw length
3-3/4in (9.5cm).
Overall length
10-1/2in (26.5cm).



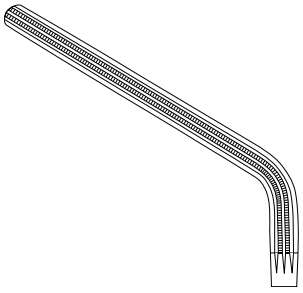
◆ **CH7247**

Jaw length 4in
(10cm).
Overall length
12in (30.5cm).



MORRIS Aorta Clamps

Jaw length 2-1/2in (6.4cm) from angle.



CH7510

Overall length
8-1/8in (20.6cm).

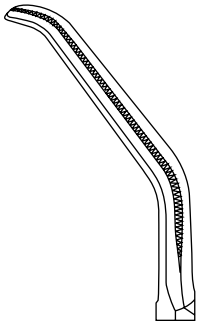
CH7512

Overall length
9-1/2in (24.1cm).



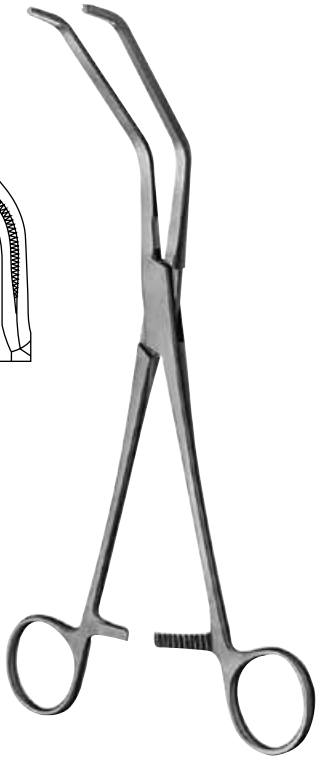
V. Mueller® Aorta Clamp

COOLEY jaws.



CH6440

Jaw length
3in (7.5cm).
Overall length
9-1/4in (23.5cm)



CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

FITZGERALD Aorta Clamps

Slightly curved COOLEY jaws.

CH6260

Jaw length
3-1/4in (8.5cm).
Overall length
10in (25.5cm).

CH6262

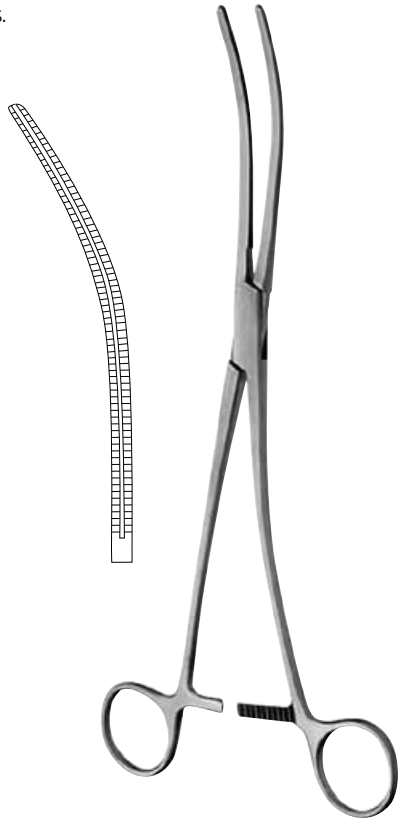
Jaw length
3-3/4in (9.5cm).
Overall length
10-3/4in (26.5cm).

CH6270

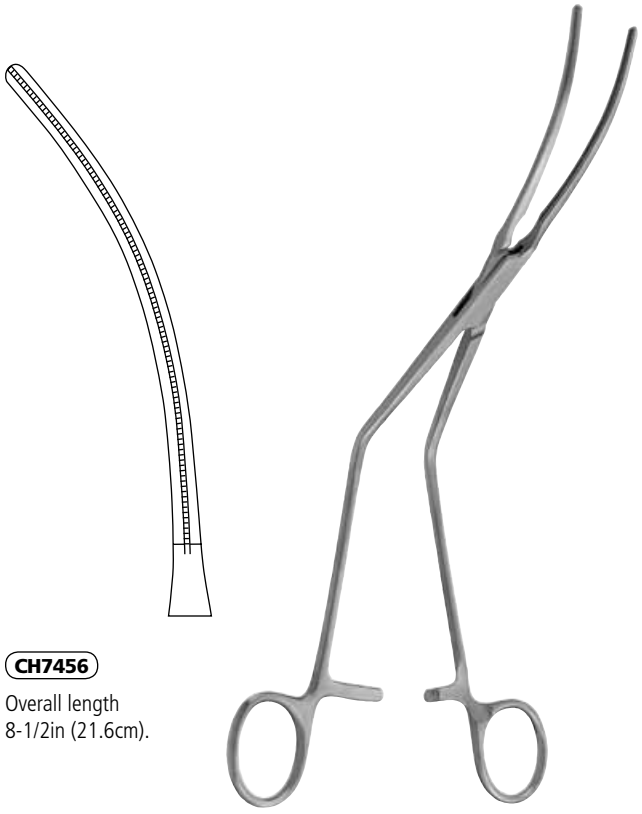
Jaw length
4-1/2in (11.2cm).
Overall length
12-1/4in (31cm).

CH6272

Jaw length
5-1/4in (13.2cm).
Overall length
13in (33cm).



WYLIE Abdominal Aorta Clamp

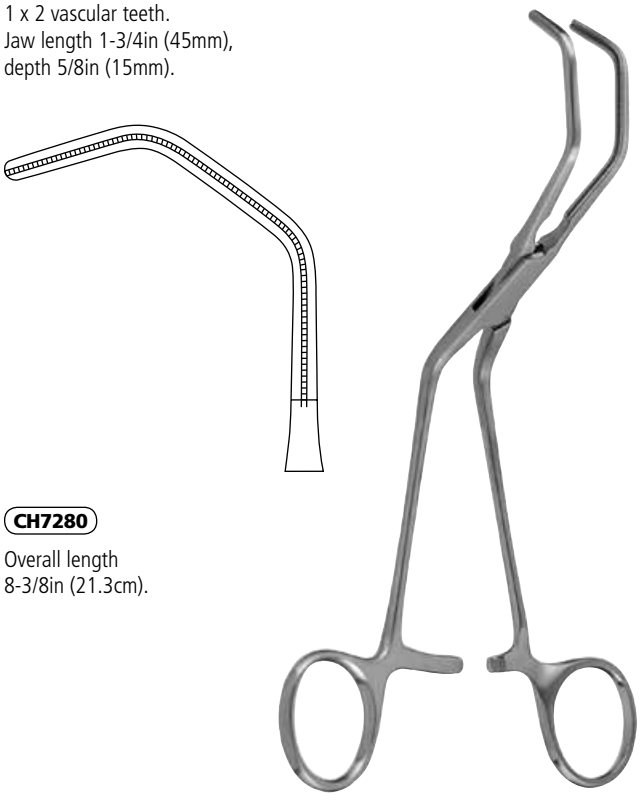


CH7456

Overall length
8-1/2in (21.6cm).

DIETHRICH Aorta Clamp

1 x 2 vascular teeth.
Jaw length 1-3/4in (45mm),
depth 5/8in (15mm).



CH7280

Overall length
8-3/8in (21.3cm).

LEMOLE-STRONG Aorta Clamps

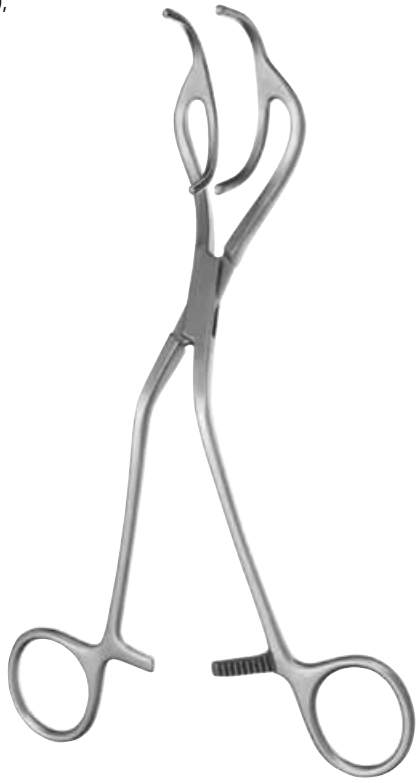
Jaw width 1-3/4in (4.4cm),
depth 7/8in (2.2cm).

CH7490

Straight.
Overall length
7-3/4in (19.6cm).

CH7492

Angled.
Overall length
8in (20.3cm).



COOLEY Aorta Clamp

Curved shanks.

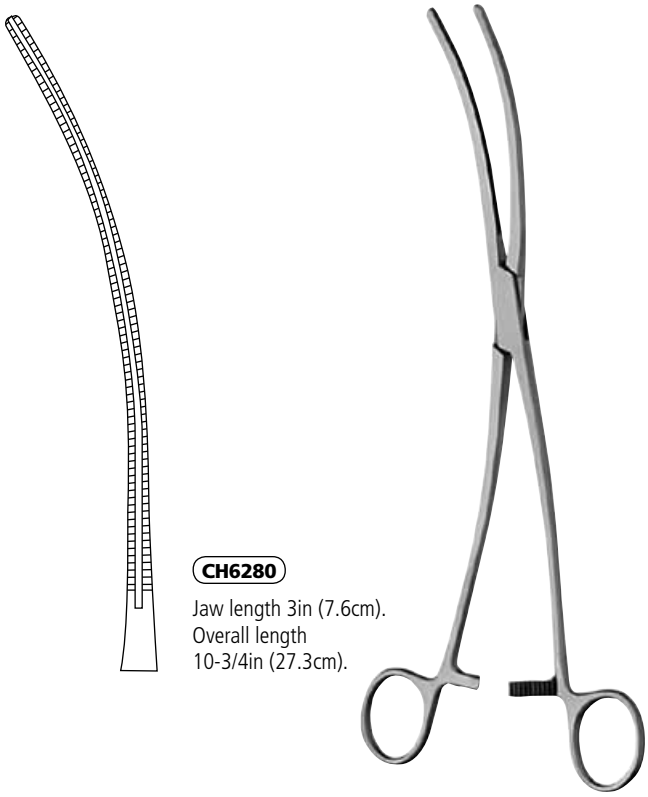


CH6442

Jaw length 2-7/8in (7.3cm), depth 3/4in (1.9cm). Overall length 10in (25.4cm).

COOLEY Aortic Aneurysm Clamp

Slightly curved jaws.

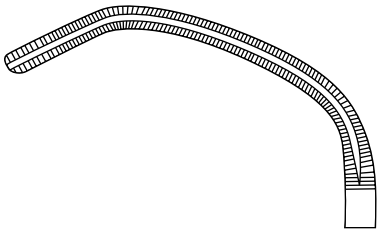


CH6280

Jaw length 3in (7.6cm). Overall length 10-3/4in (27.3cm).

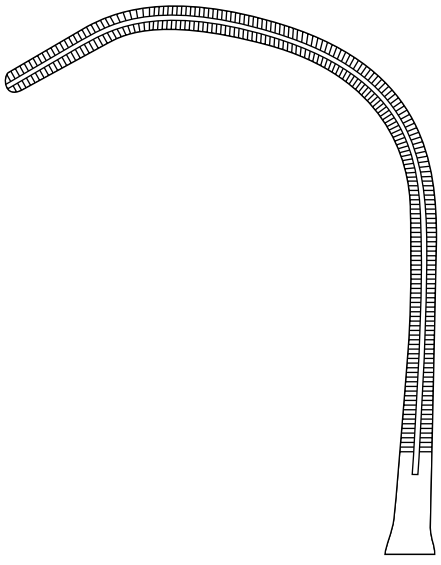
COOLEY Aorta Clamps

Curved shanks.



CH6444

Jaw length 1-7/8in (4.7cm), depth 1/2in (1.3cm). Overall length 8in (20.3cm).



CH6446

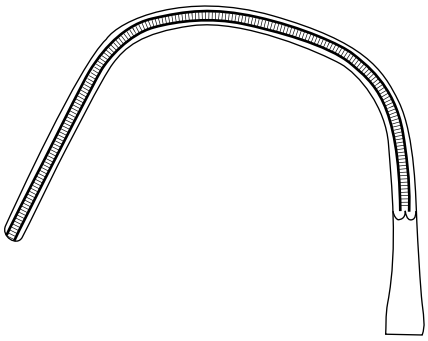
Jaw length 2-1/8in (5.4cm), depth 1/2in (1.3cm). Overall length 10-3/4in (27.3cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

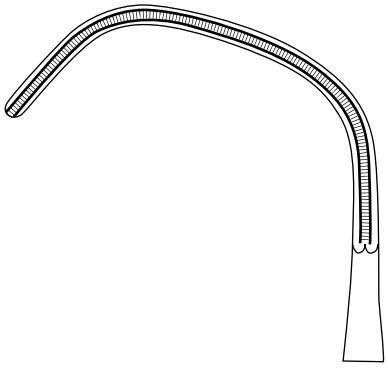
KAY Clamps

DeBAKEY jaws. Overall length 8in (20.3cm).



CH7350

Jaw length 1-3/4in (4.5cm), depth 1-1/4in (3.2cm).



CH7351

Jaw length 1-3/4in (4.5cm), depth 3/4in (1.9cm).

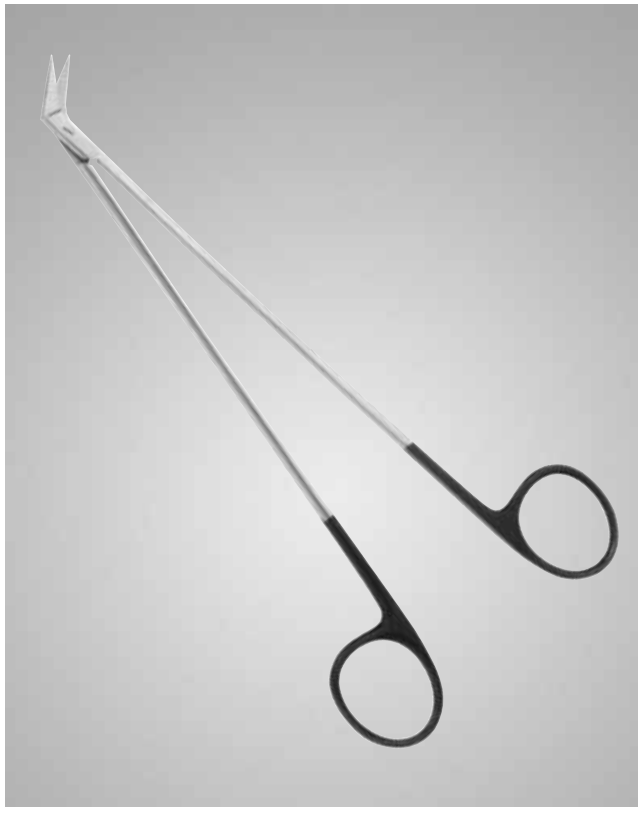


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Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

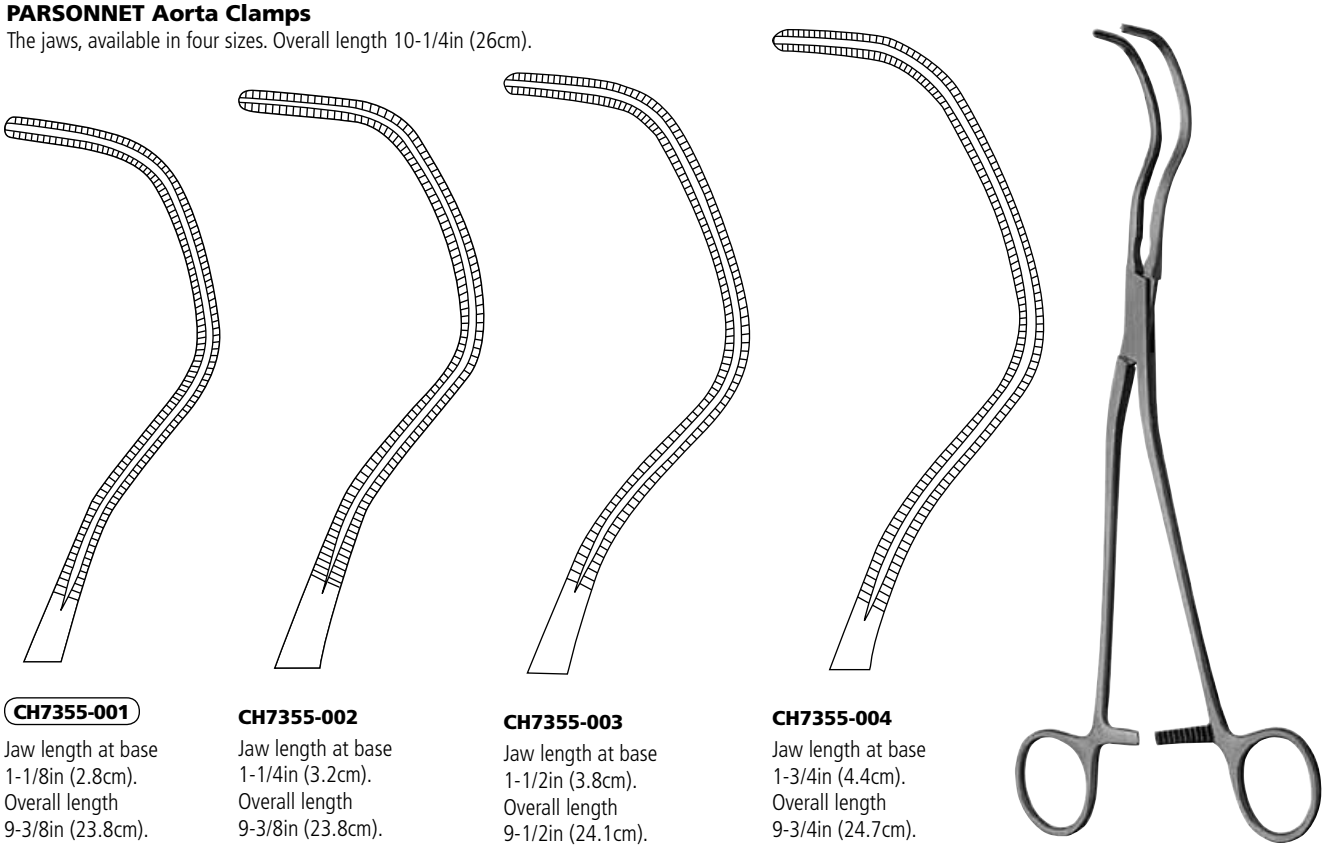
- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**



PARSONNET Aorta Clamps

The jaws, available in four sizes. Overall length 10-1/4in (26cm).



CH7355-001
Jaw length at base 1-1/8in (2.8cm). Overall length 9-3/8in (23.8cm).

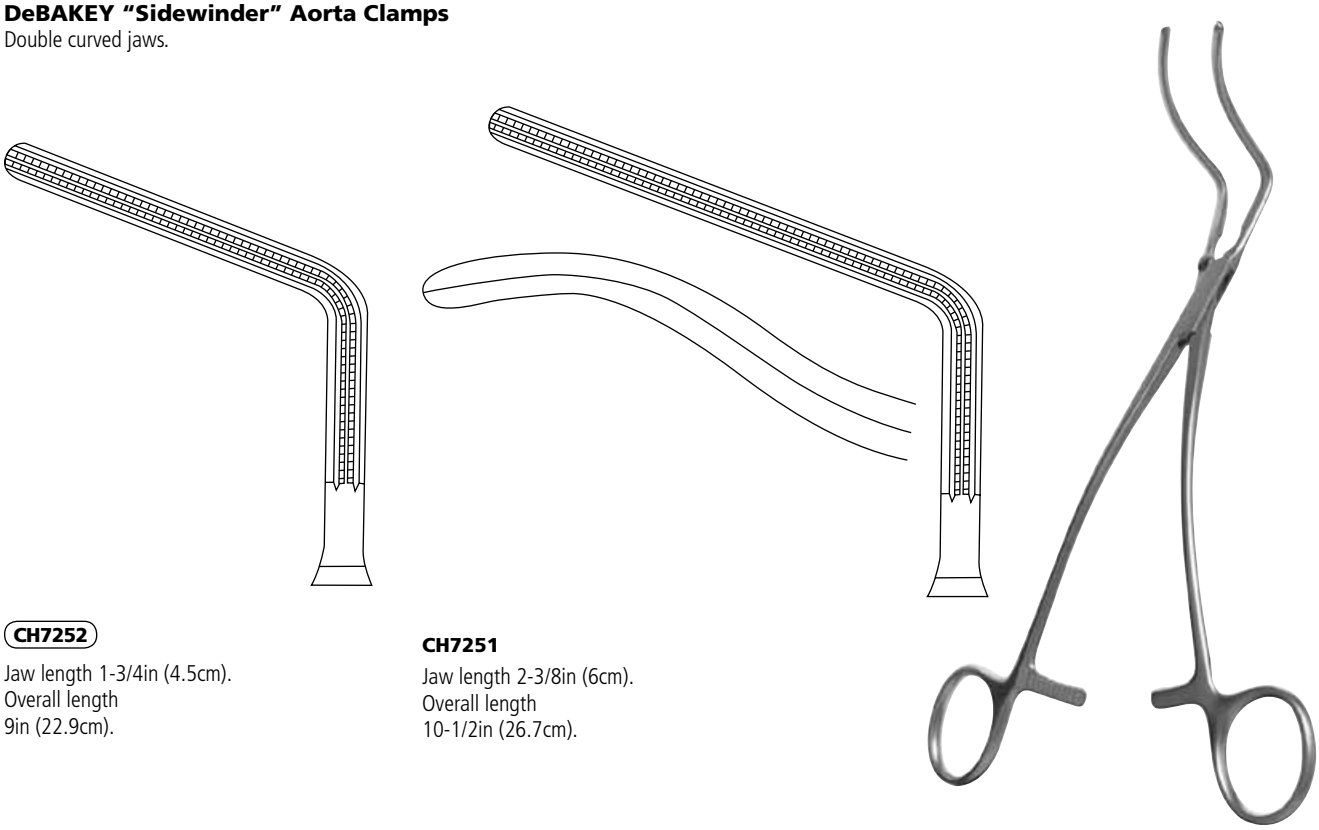
CH7355-002
Jaw length at base 1-1/4in (3.2cm). Overall length 9-3/8in (23.8cm).

CH7355-003
Jaw length at base 1-1/2in (3.8cm). Overall length 9-1/2in (24.1cm).

CH7355-004
Jaw length at base 1-3/4in (4.4cm). Overall length 9-3/4in (24.7cm).

DeBAKEY "Sidewinder" Aorta Clamps

Double curved jaws.



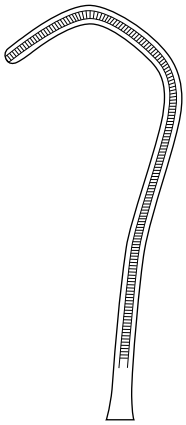
CH7252
Jaw length 1-3/4in (4.5cm). Overall length 9in (22.9cm).

CH7251
Jaw length 2-3/8in (6cm). Overall length 10-1/2in (26.7cm).

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DERRA Miniature Anastomosis Clamps

Spring Handle.





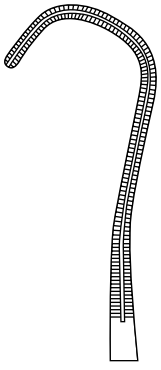
CH6814
Small. Jaw 1/2in (1.5cm).
Overall length
6-7/8in (17.4cm).

CH6816
Medium. Jaw 3/4in (2cm).
Overall length
7-1/8in (18cm).

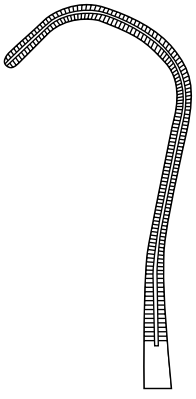
CH6818
Large. Jaw 1in (2.5cm).
Overall length
6-3/4in (17.2cm).

COOLEY-DERRA Clamps

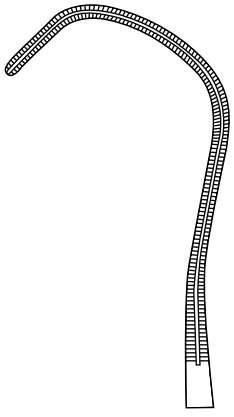
DERRA-type jaws in 5mm increments. Overall length 6-1/2in (16.5cm).



CH6233
Jaw length 3/4in (1.9cm),
depth 3/8in (1cm).



CH6234
Jaw length 7/8in (2.2cm),
depth 1/2iin (1.3cm).

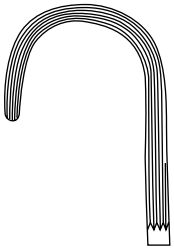


CH6235
Jaw length 1-1/4in (3.2cm),
depth 5/8in (1.6cm).

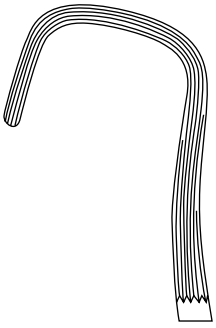


DERRA Vena Cava Clamps

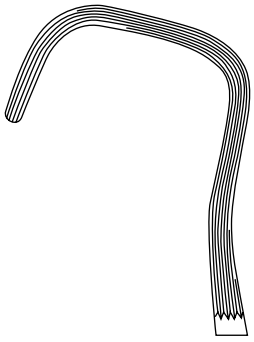
Longitudinally serrated jaws. Overall length 7-7/8in(20cm).



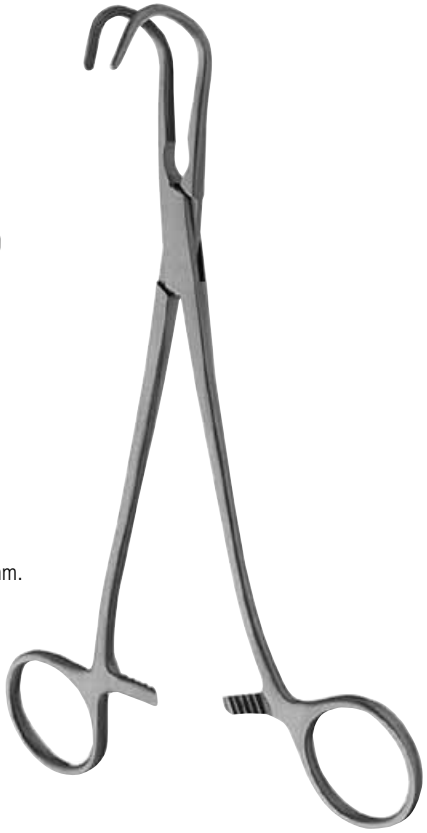
CH5097
Jaw length 20mm, depth 14mm.



CH5096
Jaw length 25mm, depth 16mm.



CH5095
Jaw length 28mm, depth 15mm.



DERRA Vestibular Clamp

Longitudinally serrated jaws.

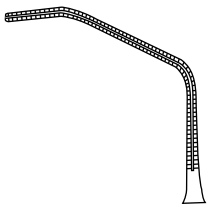
CH5098

Jaws 1-3/4in x 3in
(44mm x 75mm) wide.
Overall length
9-1/2in (24.1cm).



V. Mueller® Vena Cava Clamp

V. Mueller delicate jaws.



CH6420

Curved.
Jaw length
1-1/2in (3.8cm),
depth 6mm.
Overall length
8in (20.3cm).

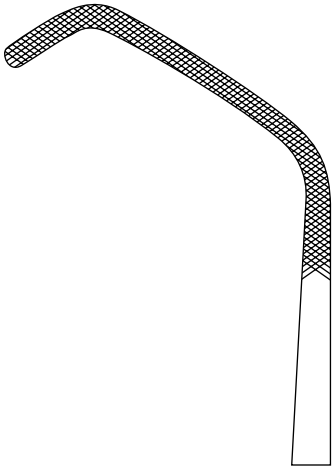


CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

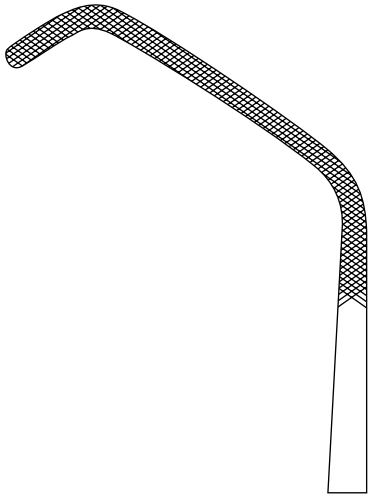
SATINSKY Vena Cava Clamps

Cross-serrated jaws.



CH5091

Jaw length 1-1/4in (3.2cm), depth 3/8in (9mm).
Overall length
9-1/2in (24.1cm).



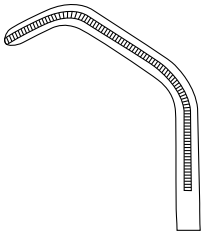
CH5090

Jaw length 1-3/4in (4.4cm), depth 1/2in (1.3cm).
Overall length
10in (25.4cm).



DeBAKEY SATINSKY Clamps

Overall length 10in (25.4cm).



CH7301

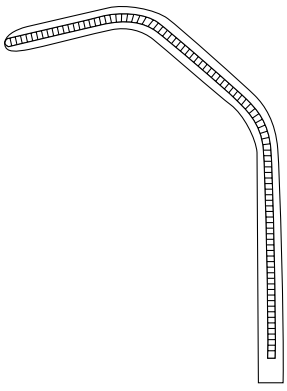
Extra-small jaws,
length 1-5/8in (4cm),
depth 5/16in (0.9cm).

CH7300

Small jaws,
length 2in (5.1cm),
depth 5/16in (0.9cm).

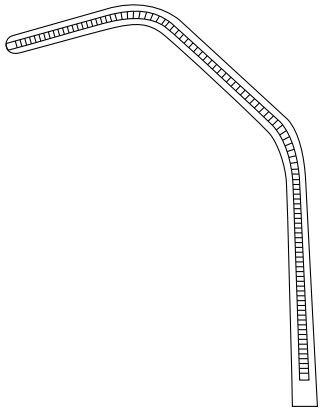
CH7305

Small jaws,
length 2in (5.1cm),
depth 1/2in (1.3cm).



CH7302

Medium jaws, length 2-1/8in (5.4cm),
depth 3/4in (1.9cm).



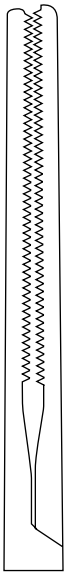
CH7304

Large jaws, length 2-3/8in (6cm),
depth 3/4in (1.9cm).



COOLEY Coarctation Clamps

Straight jaws.





CH6300

Straight shanks.
Jaw length 2in (5.1cm).
Overall length
8-3/4in (22.2cm).

CH6302

Straight shanks.
Jaw length 2-3/4in (7cm).
Overall length
9-3/4in (24.8cm).

◆ **CH6310**

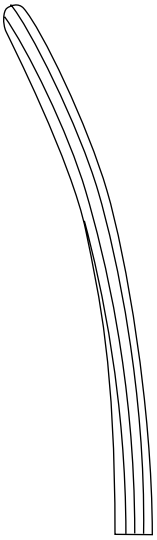
Angled shanks.
Jaw length 2in (5.1cm).
Overall length
8-3/4in (22.2cm).

CH6312

Angled shanks.
Jaw length 2-3/4in (7cm).
Overall length
9-3/4in (24.8cm).

CRAFOORD Coarctation Clamp

Longitudinally serrated
jaws, length 2-3/4in (7cm).

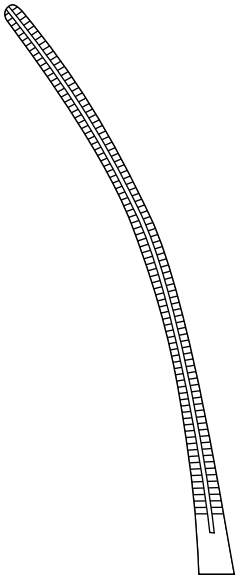




CH5120

Overall length
9-1/4in (23.5cm).

CRAFOORD Coarctation Forceps



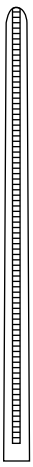


CH6360

Slightly curved jaws,
length 2-3/4in (7cm).
Overall length
9-1/4in (23.5cm).

DeBAKEY Coarctation Vascular Clamps

Straight, non-crushing jaws, length 2-1/8in (5.4cm).
Overall length 9in (22.9cm).





CH7110

Straight shank.

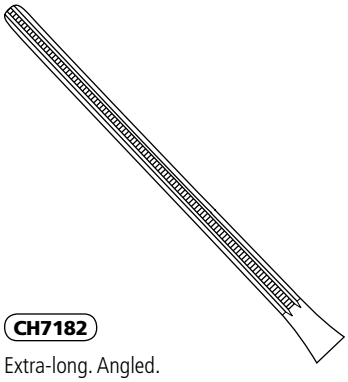
CH7112

Angled shanks.

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

GLOVER Coarctation Clamps

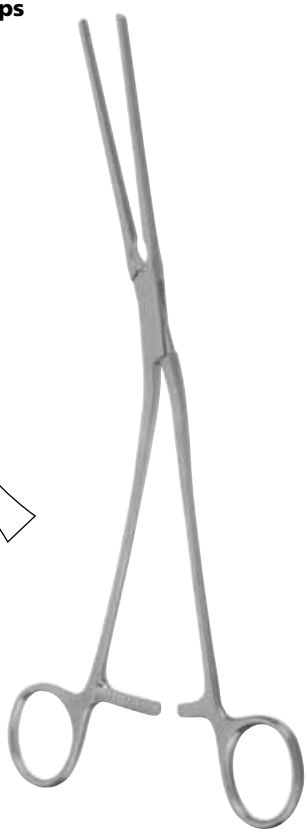
CH7180
Extra-long. Straight.
Jaw length 2-3/4in (7cm).
Overall length 10-1/2in (26.7cm).



CH7182
Extra-long. Angled.
Jaw length 2-3/4in (7cm).
Overall length 10-1/2in (26.7cm).

CH7184
Straight. Jaw length 2-1/8in (5.4cm).
Overall length 9in (23cm).

CH7186
Angled. Jaw length 2-1/8in (5.4cm).
Overall length 8-7/8in (22.5cm).



CRAWFORD Vascular Clamps

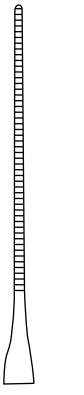
CH7225
Curved.
Overall length
13in (33cm).

CH7224
Strong curve.
Overall length
14in (35.6cm).

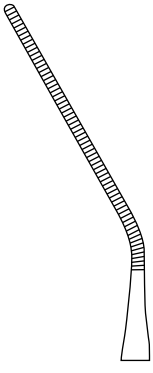


CASTANEDA Multi-Purpose Clamps

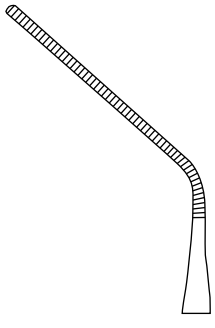
Jaw length 1-3/8in (3.5cm). Overall length 5in (12.7cm).



CH6803
Straight.



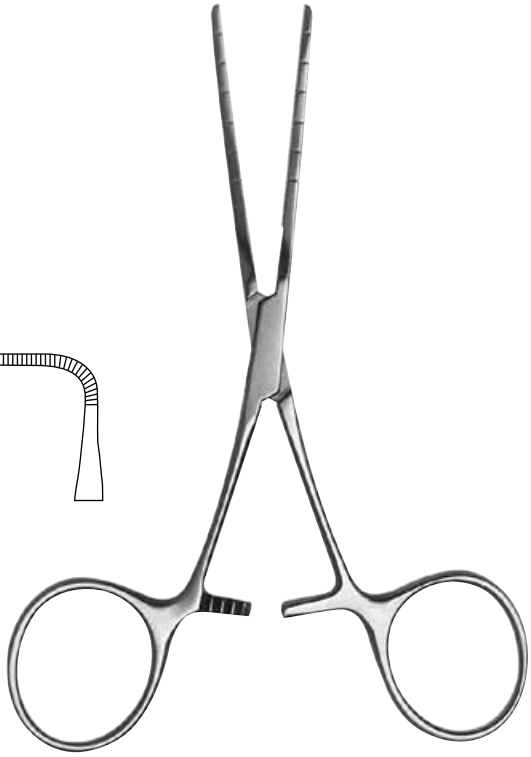
CH6800
Jaws angled 30°.



◆ **CH6801**
Jaws angled 50°.



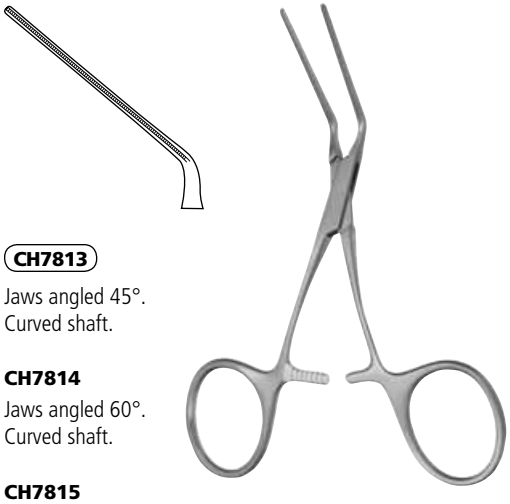
CH6802
Jaws angled 90°.



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DeBAKEY-CASTANEDA Clamps

Delicate, narrow. 1.4mm DeBAKEY jaws.
Overall length 4-3/4in (12.1cm).



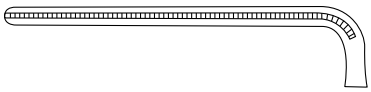
CH7813
Jaws angled 45°.
Curved shaft.

CH7814
Jaws angled 60°.
Curved shaft.

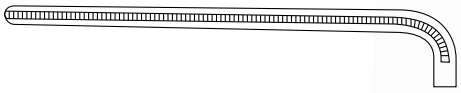
CH7815
Jaws angled 90°.
Curved shaft.

DeBAKEY Multi-Purpose Clamps

Jaws angled 90°.



CH7262
Jaw length 2in (5.1cm).
Overall length
8in (20.3cm).

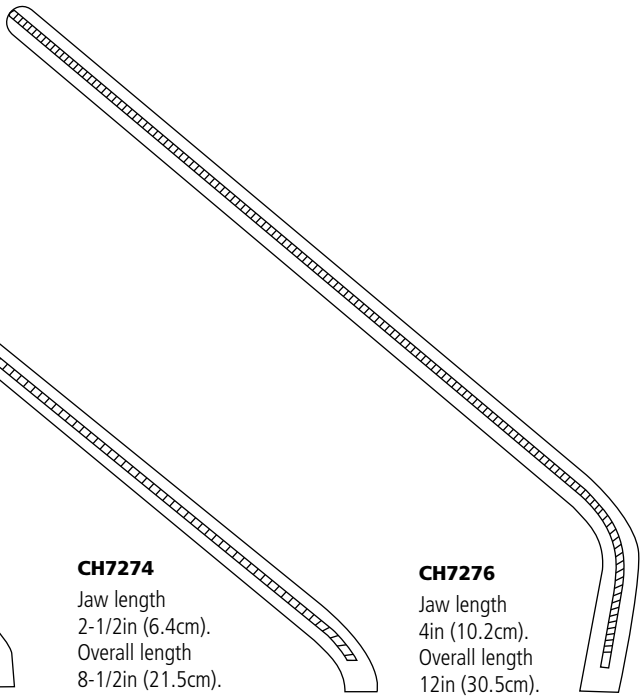


CH7264
Jaw length 2-1/2in (6.4cm).
Overall length
8-1/2in (21.6cm).



DeBAKEY Multi-Purpose Clamps

Curved shanks. Jaws angled 60°.



CH7272
Jaw length
2in (5.1cm).
Overall length
8-1/4in (21cm).

CH7274
Jaw length
2-1/2in (6.4cm).
Overall length
8-1/2in (21.5cm).

CH7276
Jaw length
4in (10.2cm).
Overall length
12in (30.5cm).



CARDIOVASCULAR

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DeBAKEY Multi-Purpose Clamp

Jaws angled 25°, length 1-1/2in (3.8cm).

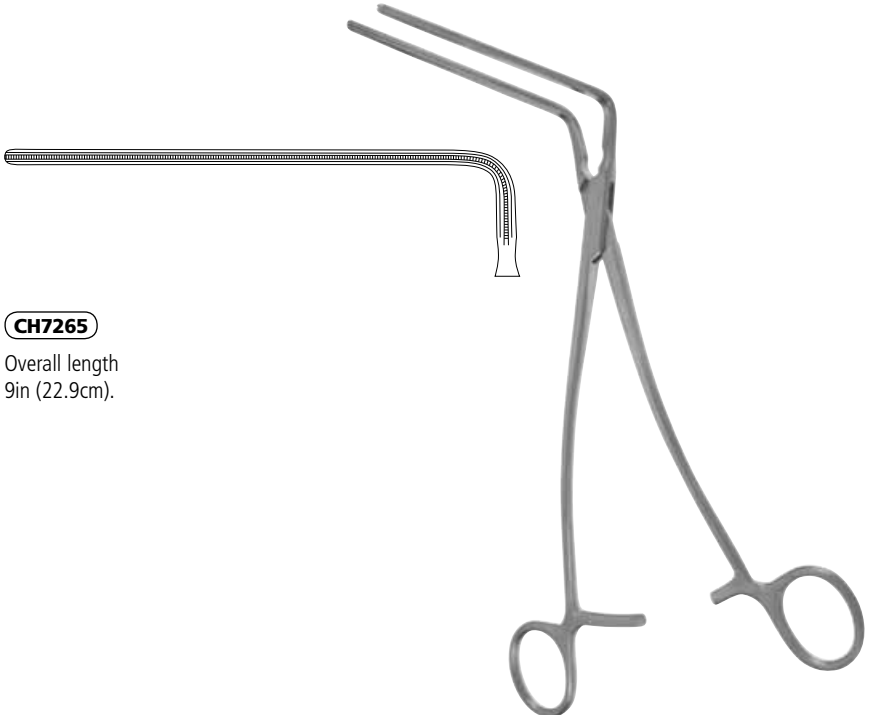


CH7268

Overall length
9in (22.9cm).

DeBAKEY Multi-Purpose Aorta Clamp

Jaw angled 90°. Jaw length 4-1/4in (10.8cm).

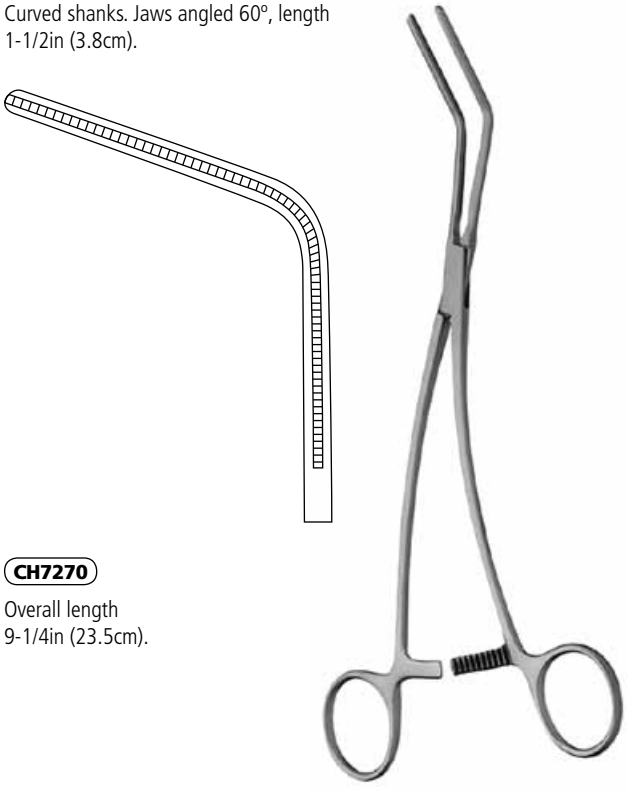


CH7265

Overall length
9in (22.9cm).

DeBAKEY Multi-Purpose Clamp

Curved shanks. Jaws angled 60°, length 1-1/2in (3.8cm).

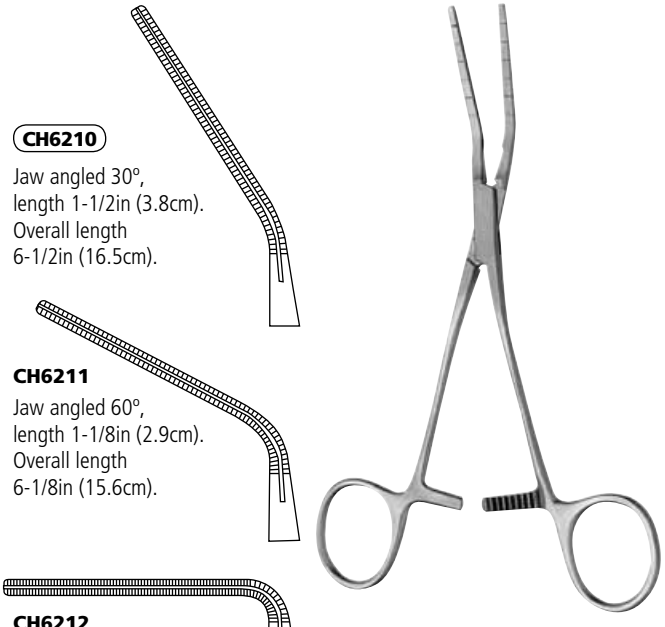


CH7270

Overall length
9-1/4in (23.5cm).

COOLEY Multi-Purpose Clamps

Jaws in 5mm increments.



CH6210

Jaw angled 30°,
length 1-1/2in (3.8cm).
Overall length
6-1/2in (16.5cm).

CH6211

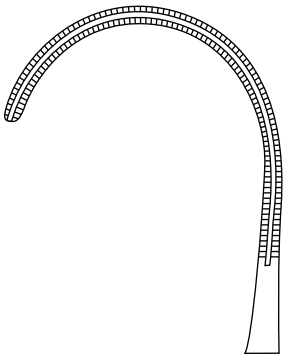
Jaw angled 60°,
length 1-1/8in (2.9cm).
Overall length
6-1/8in (15.6cm).

CH6212

Jaw angled 90°,
length 1-1/2in (3.8cm).
Overall length
5-1/2in (14cm).

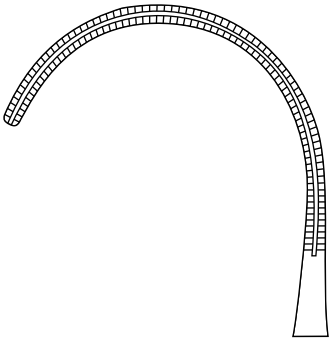
COOLEY Multi-Purpose Curved Clamps

Acutely curved jaws in 5mm increments.
Angled shanks. Overall length 8in (20.3cm).



CH6620

Jaw length 1-1/4in (3.2cm),
depth 5/8in (1.6cm).



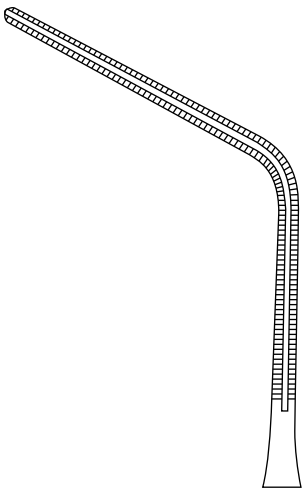
CH6622

Jaw length 1-1/2in (3.8cm),
depth 3/4in (1.9cm).



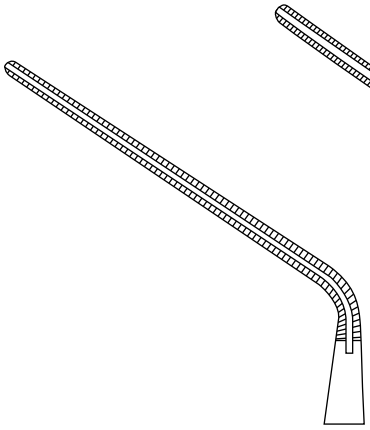
COOLEY Multi-Purpose Angled Clamps

Jaws angled 60° half the distance from the distal tip.



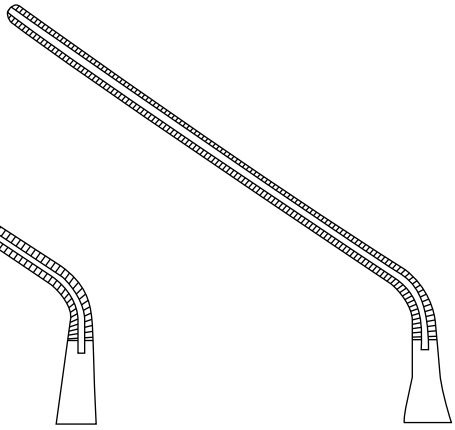
CH6660

Jaw length 1-1/2in (3.8cm).
Overall length 9-1/2in (24.1cm).



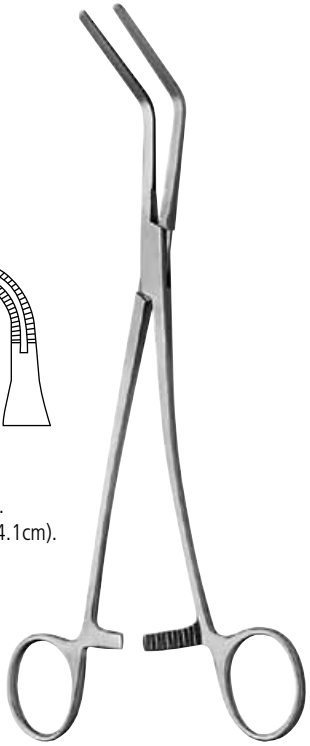
CH6661

Jaw length 2-1/8in (5.4cm).
Overall length 9in (22.9cm).



CH6662

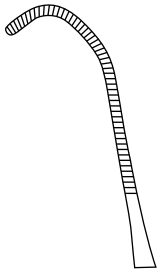
Jaw length 2-3/4in (7cm).
Overall length 9-1/2in (24.1cm).



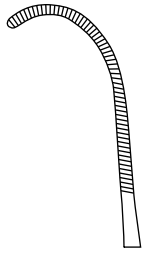
Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

CASTANEDA Anastomosis Clamps

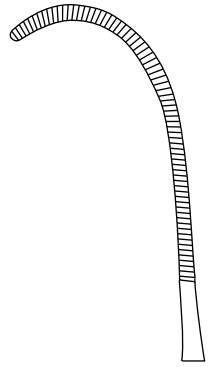
Overall length 6in (15.2cm).



CH6807
Jaw length 5/8in
(1.5cm), depth 5mm.



CH6808
Jaw length 3/4in
(1.8cm), depth 6mm.

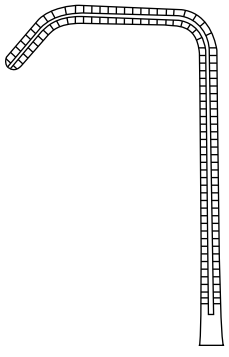


CH6809
Jaw length 7/8in
(2.1cm), depth 7mm.



COOLEY Double-Angled Clamps

Jaws in 5mm increments, angled 90º.

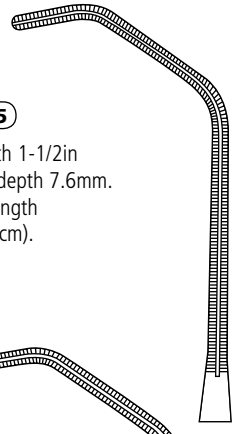


CH6230
Jaw length 1 in (2.5cm),
depth 6.8mm.
Overall length
6-1/2in (16.5cm).

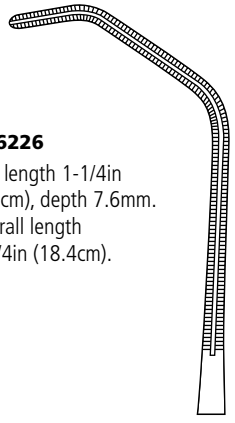


COOLEY Double-Angled Clamps

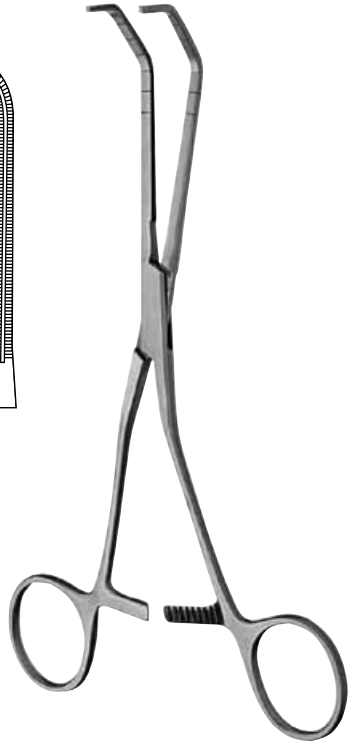
Jaws in 5mm increments, angled 60º.



CH6225
Jaw length 1-1/2in
(3.8cm), depth 7.6mm.
Overall length
7in (17.8cm).

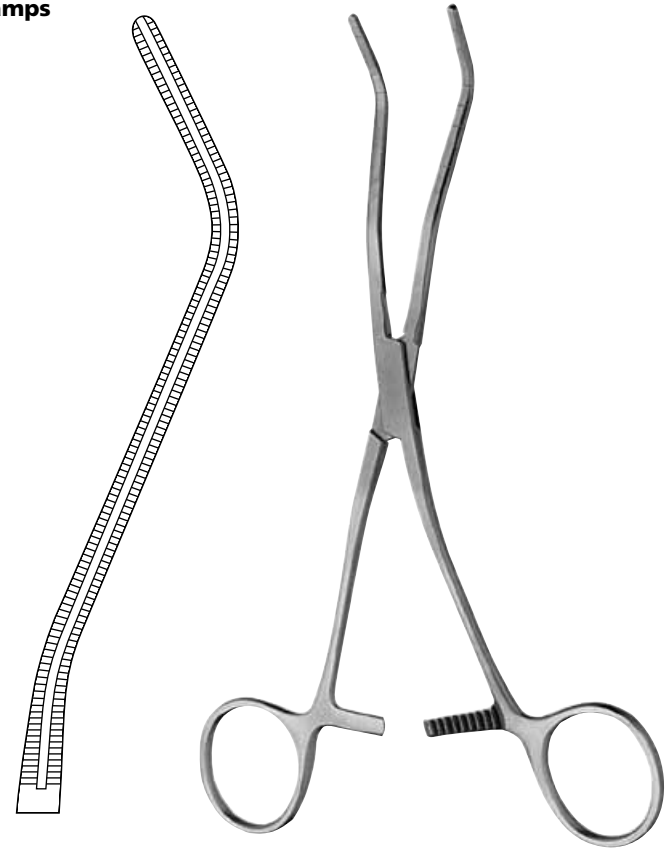


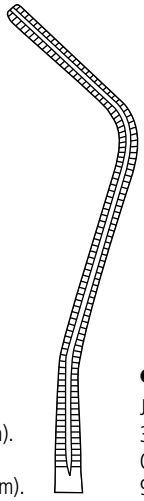
CH6226
Jaw length 1-1/4in
(3.2cm), depth 7.6mm.
Overall length
7-1/4in (18.4cm).



COOLEY Carotid, Subclavian, and Renal (CSR) Artery Clamps

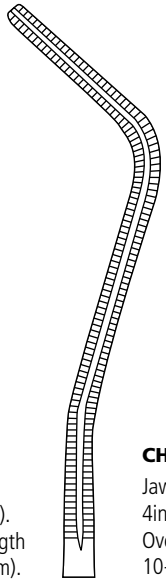
Jaws angled 1/3 of the distance from the distal tip and in 5mm increments.





CH6600

Jaw length
2-1/2in (6.3cm).
Overall length
7-1/4in (18.4cm).



CH6602

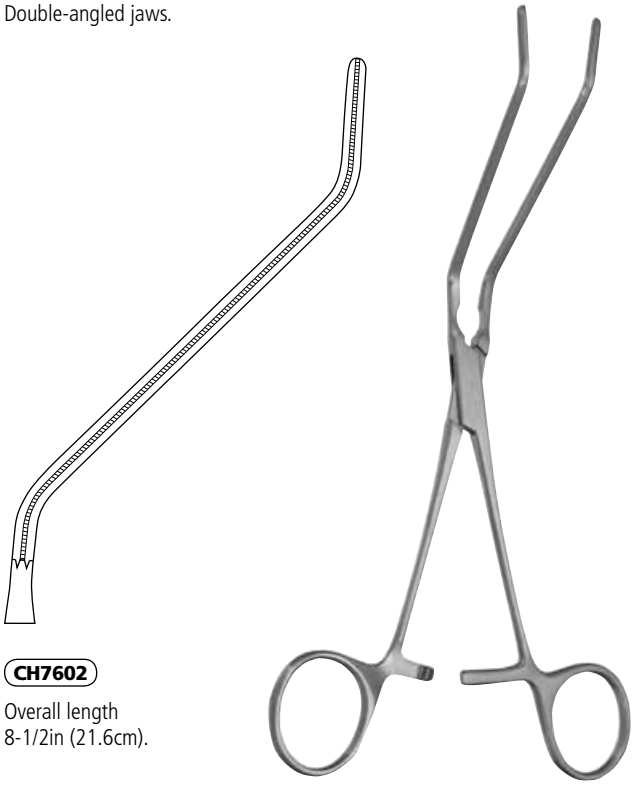
Jaw length
3in (7.6cm).
Overall length
9in (22.9cm).

CH6604

Jaw length
4in (10.2cm).
Overall length
10-3/4in (27.3cm).

HENLY Artery Clamp

Double-angled jaws.

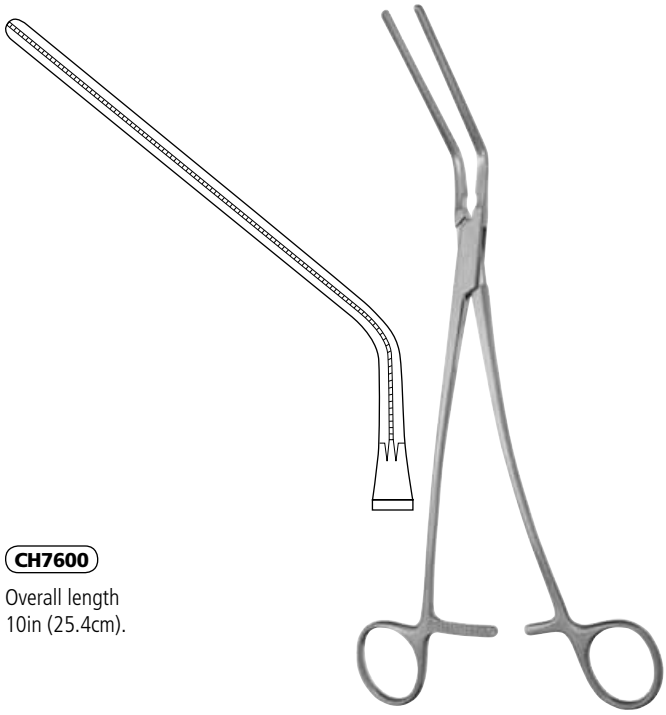


CH7602

Overall length
8-1/2in (21.6cm).

DeBAKEY Artery Clamp

Ratchet handle. Curved with 1 x 9 ratchets.
Jaw length 2-1/2in (6.5cm).

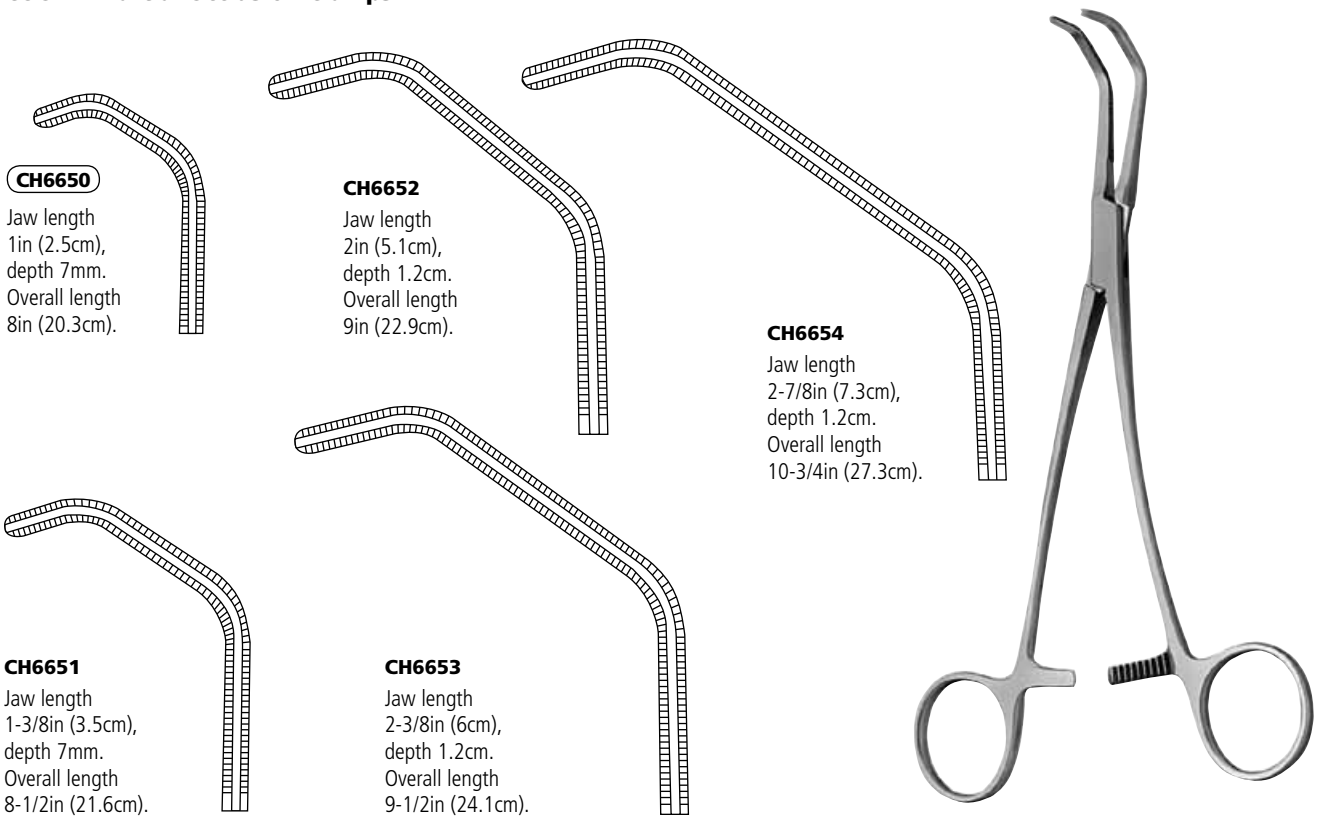


CH7600

Overall length
10in (25.4cm).

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

COOLEY Partial Occlusion Clamps



CH6650
Jaw length
1in (2.5cm),
depth 7mm.
Overall length
8in (20.3cm).

CH6652
Jaw length
2in (5.1cm),
depth 1.2cm.
Overall length
9in (22.9cm).

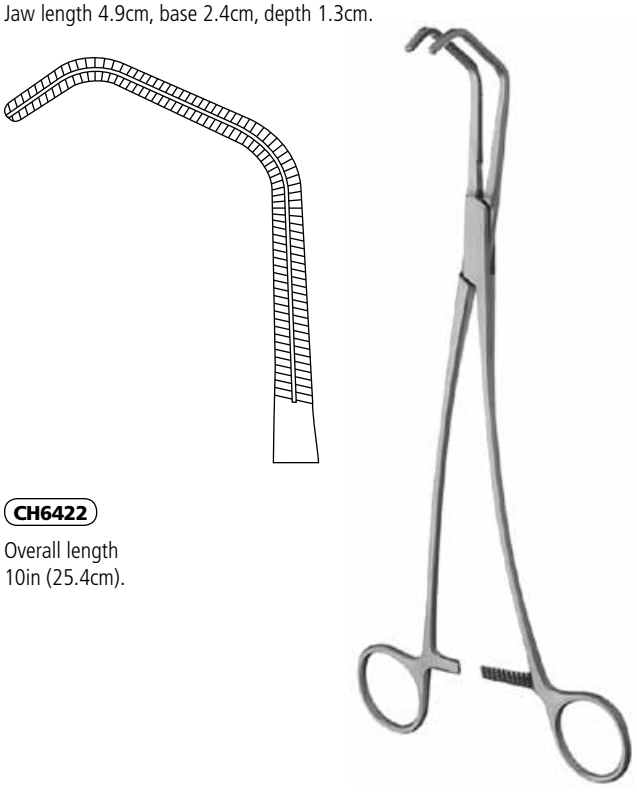
CH6654
Jaw length
2-7/8in (7.3cm),
depth 1.2cm.
Overall length
10-3/4in (27.3cm).

CH6651
Jaw length
1-3/8in (3.5cm),
depth 7mm.
Overall length
8-1/2in (21.6cm).

CH6653
Jaw length
2-3/8in (6cm),
depth 1.2cm.
Overall length
9-1/2in (24.1cm).

V. Mueller® Auricular Appendage Clamp

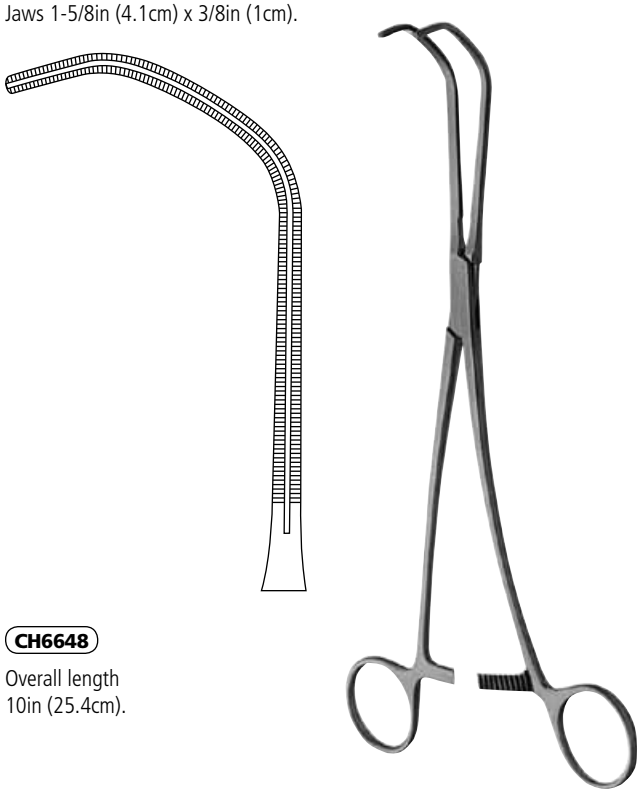
Jaw length 4.9cm, base 2.4cm, depth 1.3cm.



CH6422
Overall length
10in (25.4cm).

COOLEY Auricular Appendage Forceps

Jaws 1-5/8in (4.1cm) x 3/8in (1cm).



CH6648
Overall length
10in (25.4cm).

COOLEY Curved Clamp

Light. Fully curved jaws.

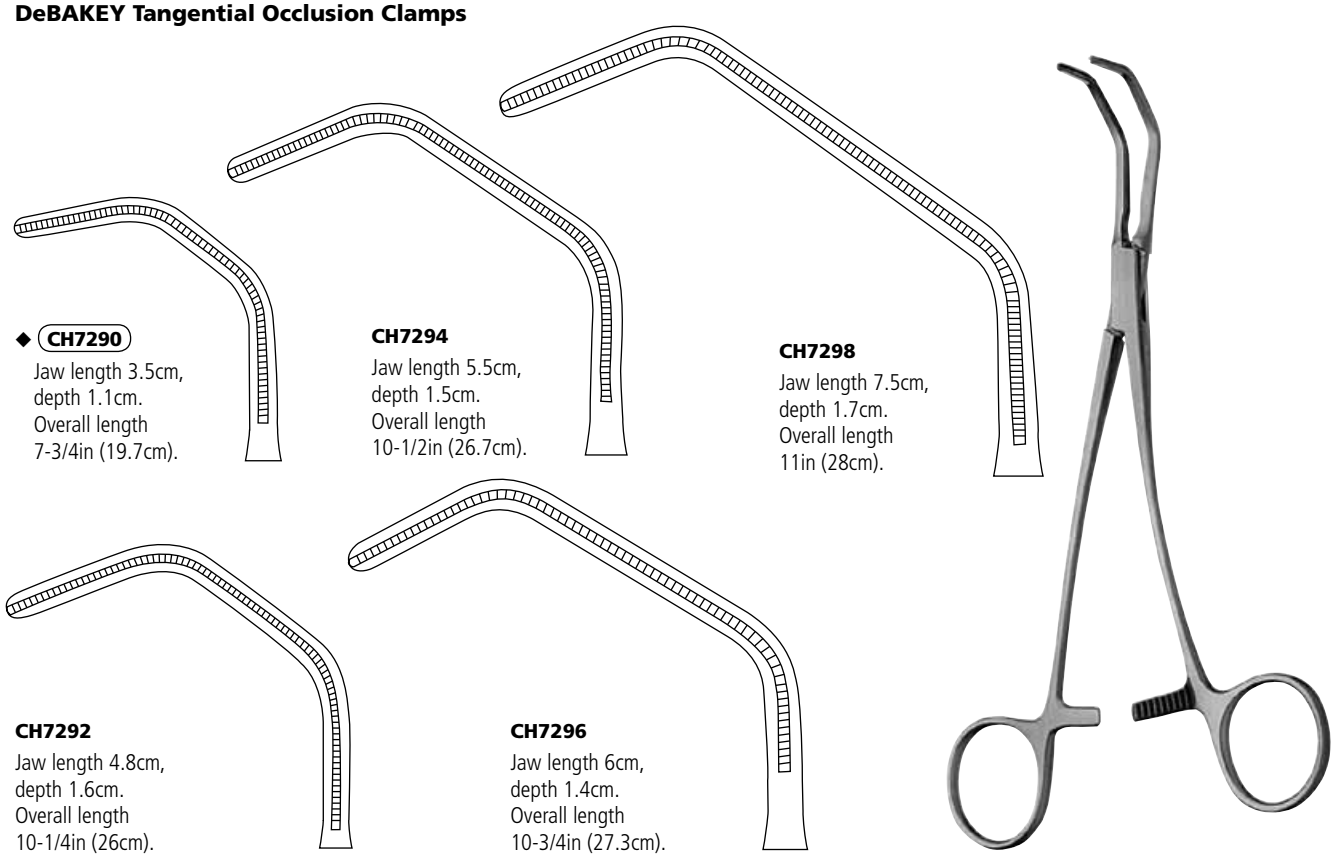


CH6220

Jaw length 1-1/8in (2.9cm).
Overall length
6-1/4in (15.9cm).

Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

DeBAKEY Tangential Occlusion Clamps



◆ **CH7290**

Jaw length 3.5cm,
depth 1.1cm.
Overall length
7-3/4in (19.7cm).

CH7294

Jaw length 5.5cm,
depth 1.5cm.
Overall length
10-1/2in (26.7cm).

CH7298

Jaw length 7.5cm,
depth 1.7cm.
Overall length
11in (28cm).

CH7292

Jaw length 4.8cm,
depth 1.6cm.
Overall length
10-1/4in (26cm).

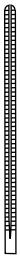
CH7296

Jaw length 6cm,
depth 1.4cm.
Overall length
10-3/4in (27.3cm).

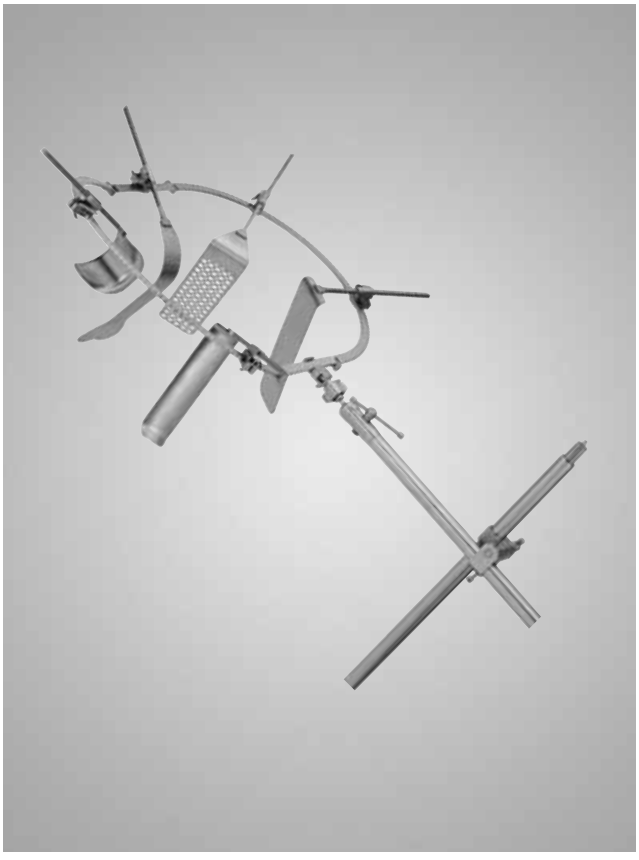
Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

COOLEY Iliac Clamps

Curved shanks, angled 45°.
Straight jaws, length 2-3/8in (6cm).







CH6640

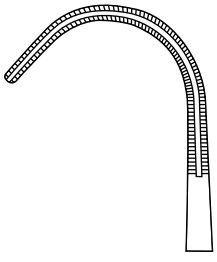
Overall length
8-1/4in (21.0cm).

CH6642

Overall length
10in (25.4cm).

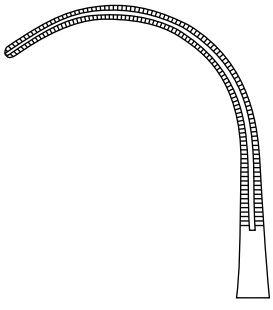
COOLEY Curved Clamps

Acutely curved jaws are in 5mm increments.



CH6236

Jaw length 7/8in (2.2cm),
depth 3/8in (1cm).
Overall length
6in (15.2cm).



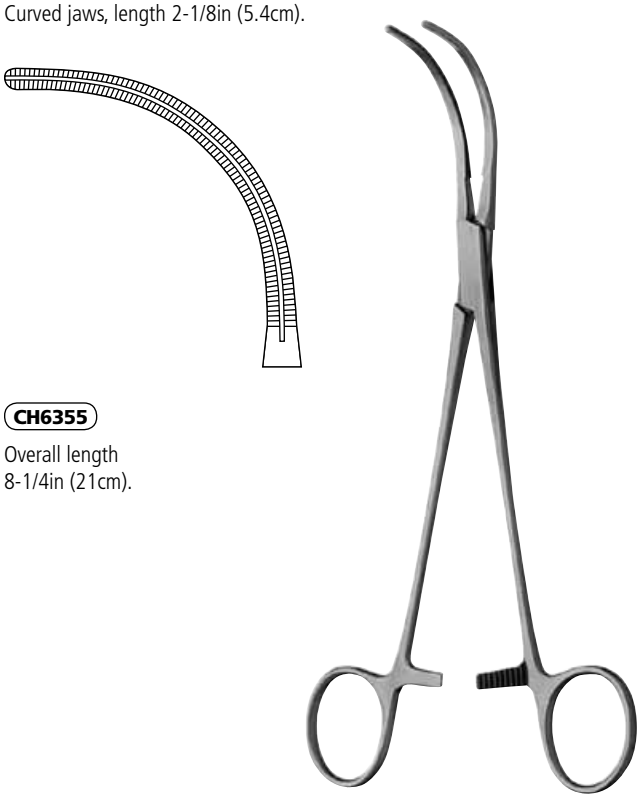
CH6237

Jaw length 1-3/8in (3.5cm),
depth 1/2in (1.3cm).
Overall length
6-1/4in (15.9cm).



COOLEY Curved Cardiovascular Clamp

Curved jaws, length 2-1/8in (5.4cm).

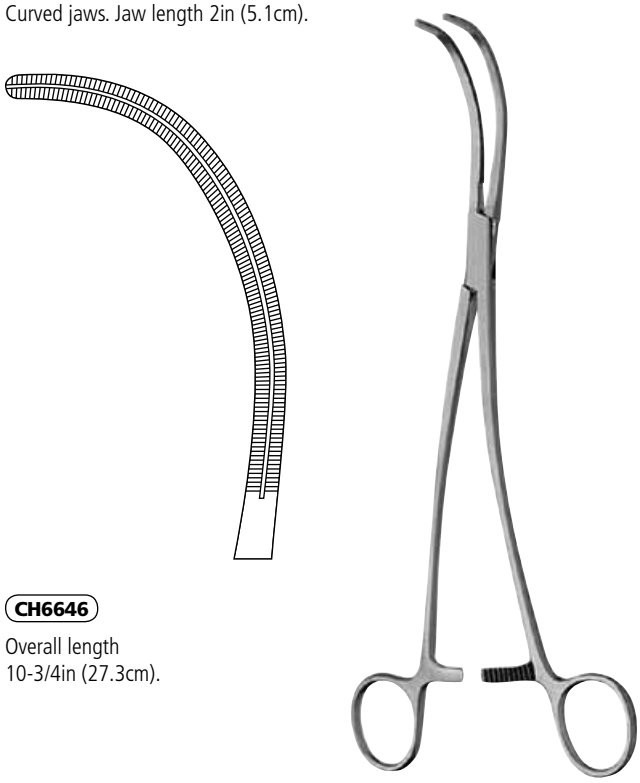


CH6355

Overall length
8-1/4in (21cm).

COOLEY Cardiovascular Clamp

Curved jaws. Jaw length 2in (5.1cm).



CH6646

Overall length
10-3/4in (27.3cm).

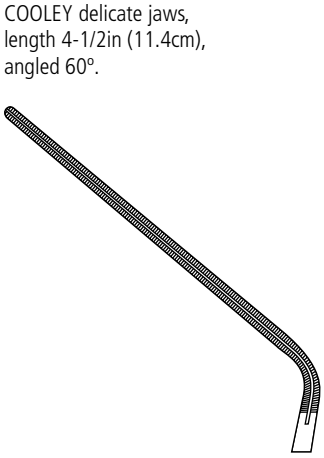
V. Mueller Detergents

CareFusion offers a full line of instrument processing products such as presoak sprays, detergents, enzymatics and specialty products to clean and protect your surgical instrumentation. Synonymous with the world's finest surgical instruments, V. Mueller detergents offer cleaning solutions to help clean and protect your high quality surgical instrumentation.

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

COOLEY Cardiovascular Clamp

COOLEY delicate jaws,
length 4-1/2in (11.4cm),
angled 60°.





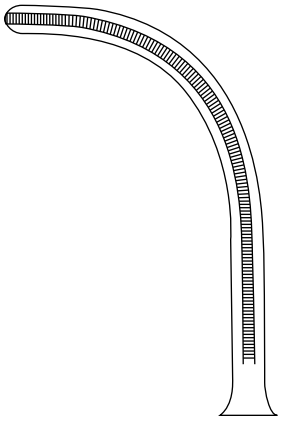
CH6376

Overall length
12in (30.5cm).

To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

DeBAKEY Curved Clamp

Strongly curved jaws,
length 2-3/8in (6cm).



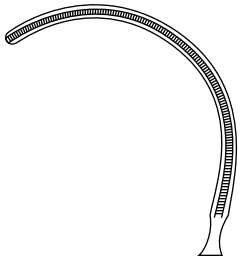


CH7230

Overall length
10-1/4in (26cm).

DeBAKEY Curved Clamp

Acutely curved jaws,
length 3-3/8in (8.6cm).

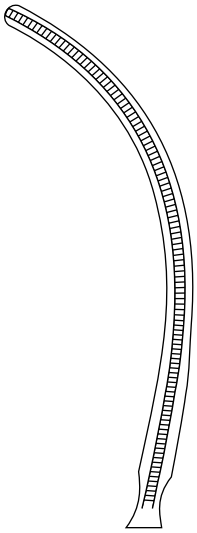




CH7240

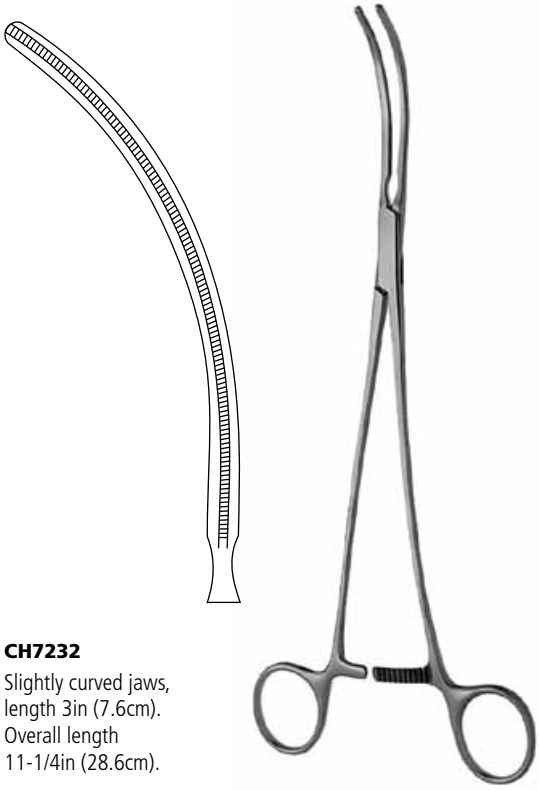
Overall length
10-1/2in (26.7cm).

DeBAKEY-BAHNSON Curved Clamps



CH7231

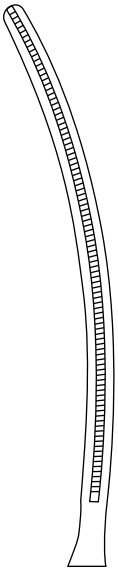
Curved jaws,
length 2-1/2in (6.4cm).
Overall length
10-3/4in (27.3cm).



CH7232

Slightly curved jaws,
length 3in (7.6cm).
Overall length
11-1/4in (28.6cm).

DeBAKEY Hypogastric Clamp



CH7340

Overall length
8-1/2in (21.5cm).

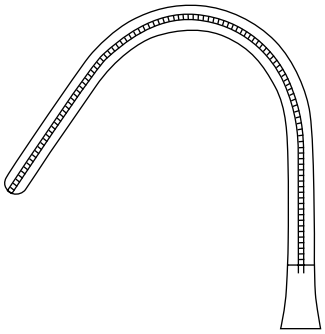


WYLIE "J" Clamps

Acutely curved jaws,
length 1-1/4in (3.3cm), depth 1in (2.5cm).

CH7450

Overall length
8-1/2in (21.6cm).

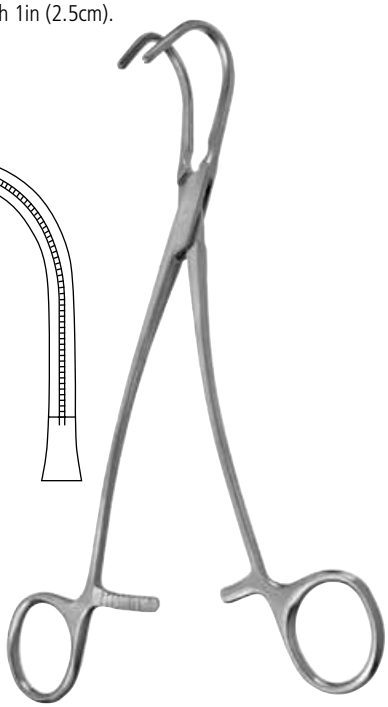


CH7452

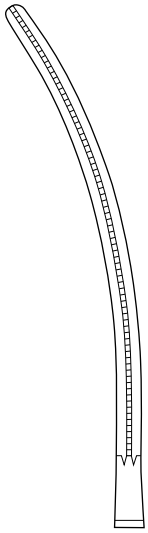
Overall length
9-5/8in (24.4cm).

CH7454

Overall length
9-1/8in (23.2cm).



WYLIE Hypogastric Clamp



CH7458

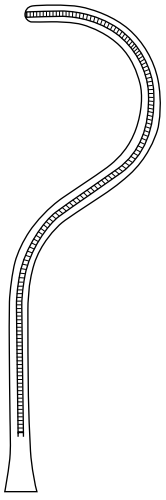
Overall length
9-1/2in (24.1cm).

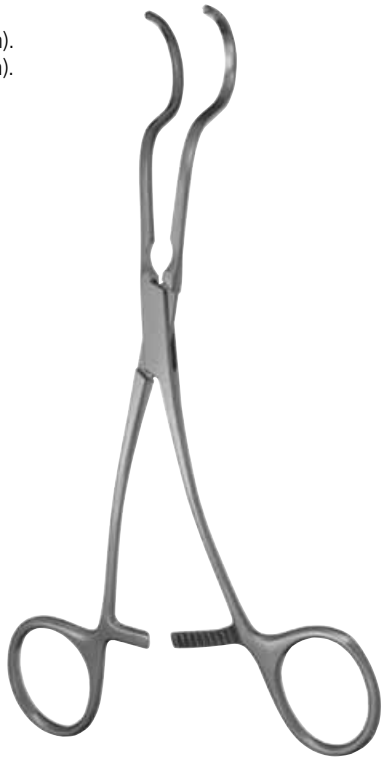


Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

DALE Clamps

CH7472
Small. Jaw length 1/2in (1.5cm).
Overall length 6-7/8in (17.5cm).

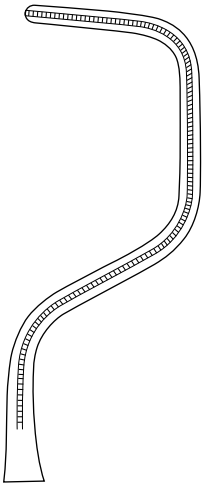




CH7474
Medium.
Jaw length 3/4in (2cm).
Overall length 7in (17.8cm).

DALE Improved Clamp

Jaw length 1-1/2in (4cm).

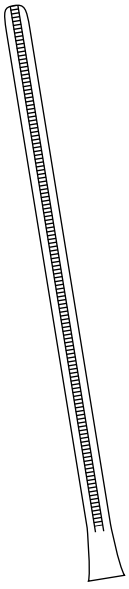


CH7470
Overall length
7-1/2in (19cm).



DEMOS Artery Clamp

Jaw length 1-1/2in (4cm).

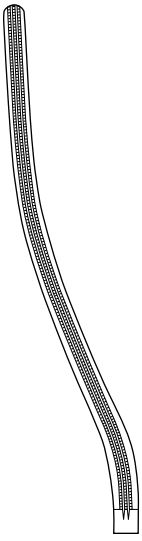


CH7480
Overall length
8-1/2in (21.5cm).

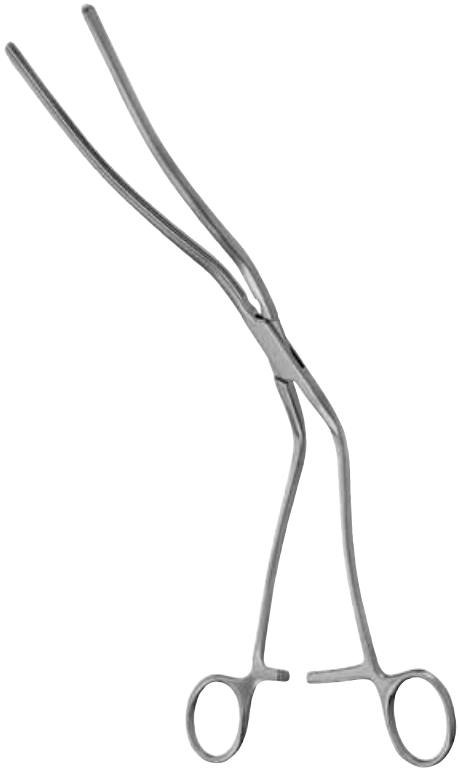


CHERRY Clamp

Handle angled 60º.
2 x 3 teeth.
Curved jaws,
length 5-3/4in
(14.6cm).

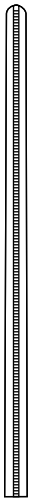


CH7460
Overall length
12-1/2in (31.7cm).



Long-Jaw Vascular Clamps

Straight jaws, length 2-1/4in (5.6cm).
Overall length 7in (17.8cm).





CH8550-18

DeBAKEY serration.

Customer Support

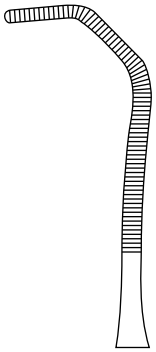
Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

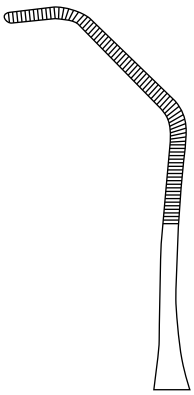
HENDREN Cardiovascular Clamps

Delicate. COOLEY jaws in 5mm increments. Overall length 6-1/4in (15.9cm).



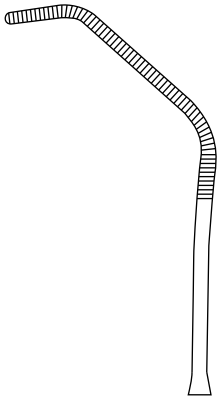
CH6522

Jaw base 12mm.



CH6524

Jaw base 18mm.



CH6526

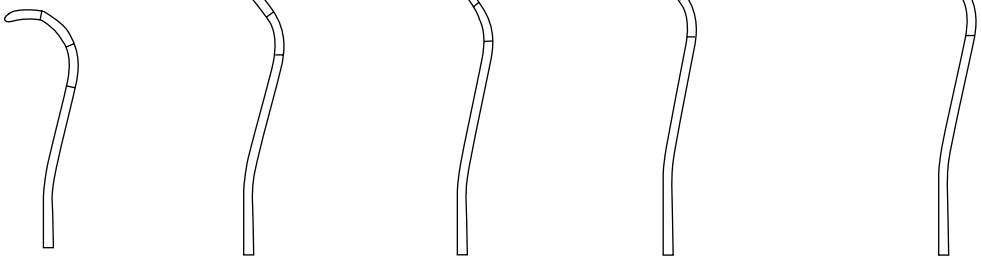
Jaw base 24mm.



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

HENDREN Cardiovascular Clamps

Very Delicate. COOLEY jaws in 5mm increments. Overall length 8-1/4in (21cm).





CH6540
Jaw base 6mm.

CH6542
Jaw base 12mm.

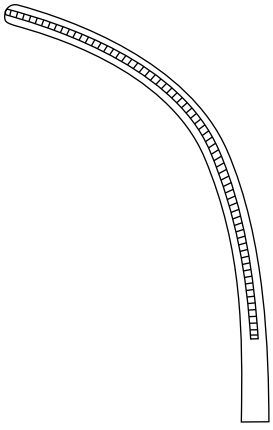
CH6544
Jaw base 18mm.

CH6546
Jaw base 24mm.

CH6548
Jaw base 30mm.

GLOVER Curved Forceps

Curved jaws, length 1-3/4in (4.5cm), depth 7mm.

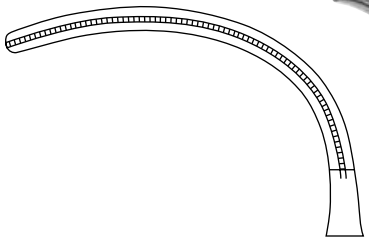


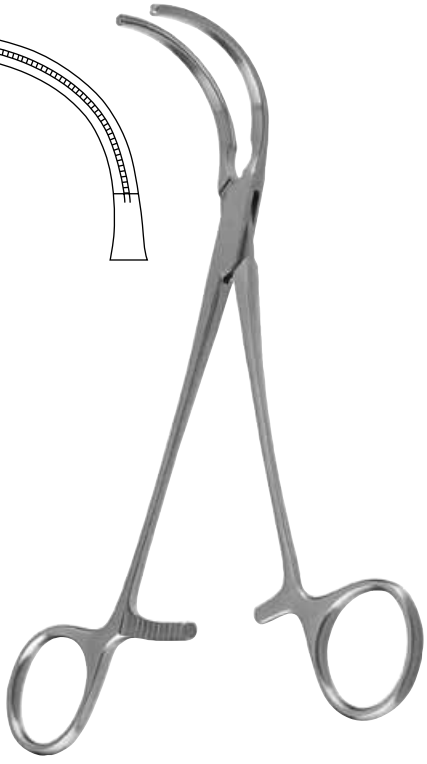


CH7115
Overall length
8-1/4in (21cm).

GLOVER Right Angle Curved Clamp

Right-angled jaws, length 2in (5cm), depth 7mm.

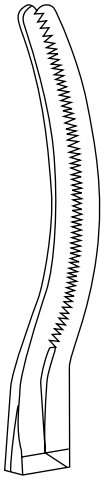




CH7188
Overall length
7-3/4in (19.7cm).

GLOVER Spoon Anastomosis Clamp

Jaw length 2-7/16in (6.2cm).





CH6340

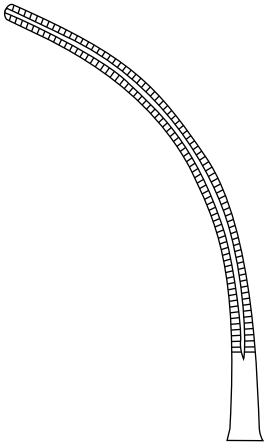
Overall length
8-1/2in (21.6cm).

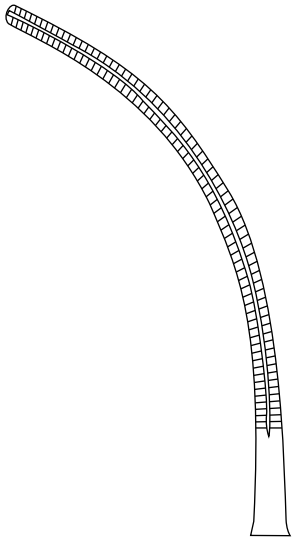
Custom etching

Custom etching is available on stainless steel surgical instruments on new orders as they are purchased. Ask your customer support representative at **800.323.9088** for more information.

GLOVER Curved Clamps

Curved COOLEY jaws.







CH6350

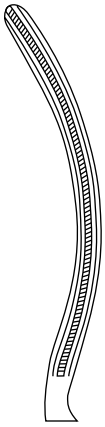
Jaw length 2in (5.1cm).
Overall length
8-1/2in (21.6cm).

CH6352

Jaw length 2-3/4in (7cm).
Overall length
9-3/4in (24.8cm).

Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

GLOVER Spoon-Shaped Forceps





CH7118

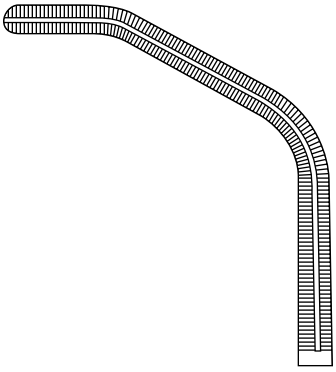
Curved jaw, length 1-5/8in (4cm), depth 7mm.
Overall length 8-1/2in (21.6cm).

CH7119

Curved jaw, length 1-7/8in (4.8cm), depth 8mm.
Overall length 9-1/2in (24.1cm).

GLOVER Auricular Appendage Clamp

Jaw length 1-3/4in (4.3cm), depth 7mm.



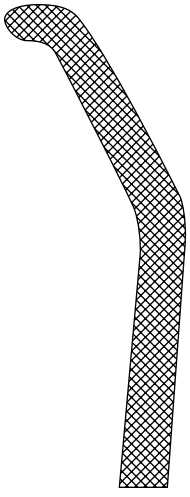


CH7310

Overall length 9in (22.9cm).

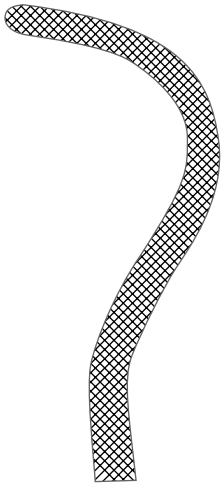
HARKEN Clamps

Curved jaw with cross-serrations.



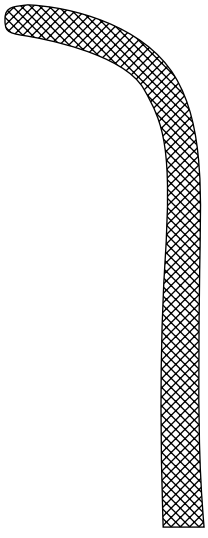
CH6464

Jaw length 2-3/8in (6cm).
Overall length 9-3/8in (23.8cm).



CH6462

Jaw length 2-7/8in (7.4cm).
Overall length 9-1/2in (24.1cm).



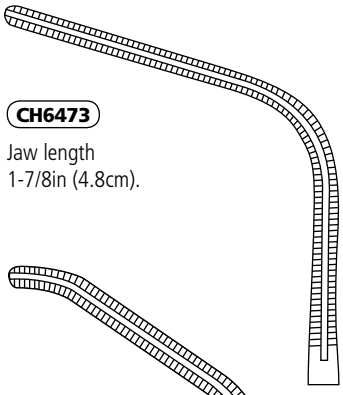
CH6461

Jaw length 3-1/8in (8cm).
Overall length 9-3/4in (24.9cm).



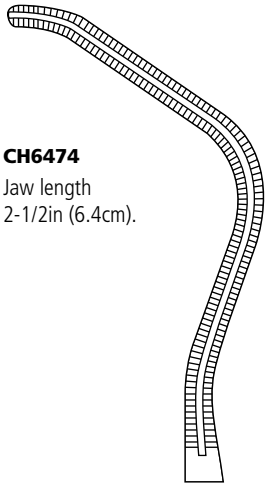
HARKEN Clamps

Curved jaws with COOLEY teeth.
Overall length 10in (25.4cm).



CH6473

Jaw length
1-7/8in (4.8cm).



CH6474

Jaw length
2-1/2in (6.4cm).



COOLEY Caval Occlusion Clamps

Clamps encourage flow through indwelling, cannula, or catheter.
Jaw ring clamps around catheter. Angled shanks.

CH7970

Ring size 24Fr. Overall length
6-1/2in (16.5cm).

CH7971

Ring size 26Fr. Overall length
7-1/4in (18.4cm).

CH7972

Ring size 28Fr. Overall length
7-1/4in (18.4cm).

CH7974

Ring size 32Fr. Overall length
7-1/4in (18.4cm).

CH7974-001

Ring size 34Fr. Overall length
7-1/4in (18.4cm).

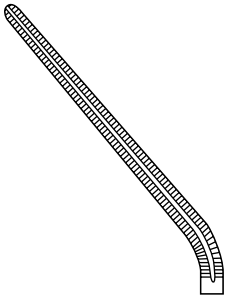
CH7975

Ring size 36Fr. Overall length
7-1/4in (18.4cm).



COOLEY Bronchus Clamp

Designed with COOLEY jaws.
Jaw length 2in (5.1cm).



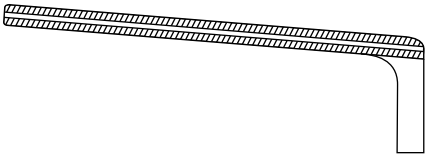
CH6400

Overall length
8-1/4in (21cm).



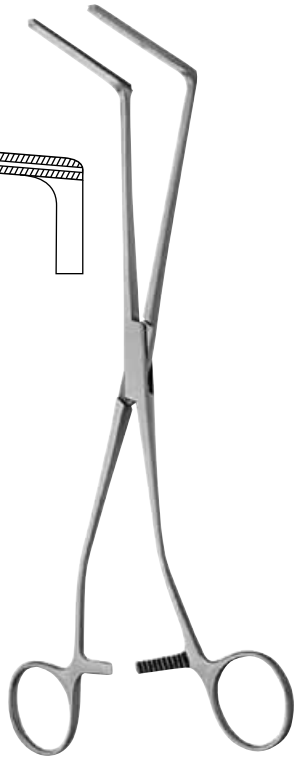
COOLEY Bronchus Clamp

Angled shanks.
COOLEY jaws angled 90°,
length 3-3/4in (9.5cm).



CH6405

Overall length
9-1/2in (24.1cm).



Clamps
Klemmen
Morse
Pinzas
Pinças
クランプ

JAVID Carotid Artery Bypass Shunt Clamps

Designed to hold tubes in place during vascular procedures.



◆ **CH7950**
Angled jaws close to approximately 4mm diameter ring at distal tip.
Overall length
6-1/4in (15.9cm).



◆ **CH7952**
Angled jaws close to approximately 6mm diameter ring at distal tip.
Overall length
7in (17.8cm).



Fogarty® Spring Clip Applicator Forceps

◆ **CV5110**
For use with 6mm Fogarty® spring clips.
Overall length
7-1/4in (18.4cm).

CV5111
For use with 12mm Fogarty® spring clips.
Overall length
7in (17.8cm).



Fogarty Hydragrip® Clamps

For vascular use. Jaws accept 33mm inserts.

◆ **CV5020**
Straight. Overall length
6-1/2in (16.5cm).

◆ **CV5025**
Angled. Overall length
4-5/8in (11.8cm).



Fogarty Hydragrip® Clamps

Jaws accept 61mm inserts.

◆ **CV5030**
Straight. Overall length
11-1/2in (29.2cm).

◆ **CV5040**
Angled. Overall length
8-3/4in (22.2cm).



Fogarty Hydragrip® Clamp
Jaws accept 61mm inserts.

◆ **CV5045**
Angled.
Overall length
8-1/2in (21.6cm).



Fogarty Hydragrip® Clamp
Jaws accept 86mm inserts.

◆ **CV5050**
Angled.
Overall length
9-1/4in (23.5cm).

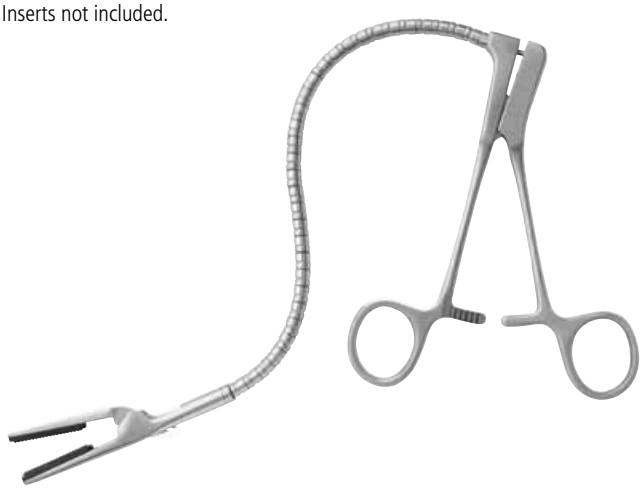


Fogarty Hydragrip® Forceps
Jaws accept 86mm inserts.

CV5055
Straight.
Overall length
12-1/4in (31.1cm).



COSGROVE Slim Fit™ Clamp
Has a more slender clamp head.
Inserts not included.



CV1033
Fogarty-type jaw,
length 33mm.
Working length 31cm.

◆ **CV1061**
Fogarty-type jaw,
length 61mm.
Working length 33cm.

CARDIOVASCULAR

Clamps/Forceps/Garrots
Klemmen/Zangen/Tourniquets
Morse/Pinze/Lacci emostatici
Pinzas/Fórceps/Torniquetes
Pinças/Fórceps/Torniquetes
クランプ/鉗子/止血帯

COSGROVE Quick Bend™ Flex Clamp

Has a shortened neck that bends closer to the jaw for greater flexibility. Inserts not included.



◆ **CV1133**
Fogarty-type jaws accept 33mm inserts.

◆ **CV1161**
Fogarty-type jaws accept 61mm inserts.

◆ **CV1186**
Fogarty-type jaws accept 86mm inserts.

SWEET Clip Applying Forceps

For McKENZIE clips. Angled jaws.

CH2640

Overall length
9-1/4in (23.5cm).



V. Mueller® Vascular Loops

Sterile. Single use. Silicone.
10 packages per box.



◆ **CH111**
Red maxi loops.

CH112
Yellow maxi loops.

CH113
White maxi loops.

◆ **CH114**
Blue maxi loops.

CH115
Red mini loops.

CH116
Yellow mini loops.

CH117
White mini loops.

CH118
Blue mini loops.

RUMEL Cardiovascular Tourniquets

Ratchet mechanism
for adjustment.
Mirror and Matte finish.

CH5605

Adult.
Working length
8in (20.3cm).
Stylet length
10-7/8in (27.6cm).
Overall length
13-1/2in (34.3cm).
Mirror and Matte finish.



DeBAKEY Vascular Tunneler

Tip diameter 16mm.
Mirror and Satin finish.



CH12900

Working length
16-1/2in (42cm).
Overall length
21-1/4in (54cm).

NOON (Modified) Vascular Access Tunneler

Includes three interchangeable olive tips: 6, 7 and 9mm diameters.
Mirror finish.

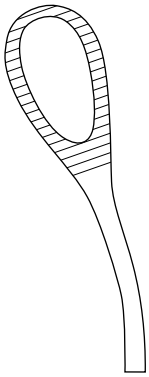


CH12920

Overall length
9-1/4in (23.5cm).

HALLMAN Tunneling Forceps

Double-action. Cross-serrated ring jaws.



CH1900

Overall length
14-5/8in (37.1cm).



CRAWFORD-COOLEY Tunneler Tube

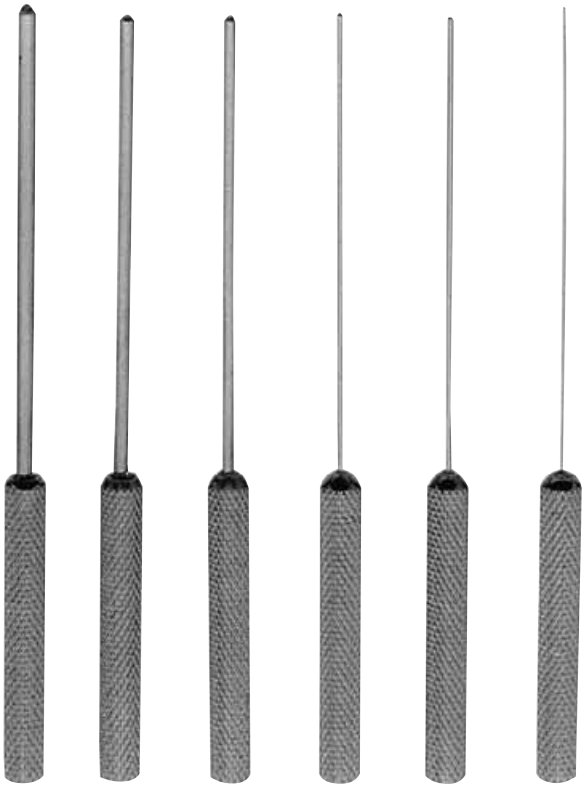
Slight curve.
Overall length
15in (13.8cm).



CH12930

COOLEY Coronary Dilators

Malleable shaft with rounded blunt tip.
Aluminum handle.
Mirror finish.
Overall length 5in (12.7cm).



CH5570

Set of six tip sizes, 0.5mm to 3mm.

CH5570-001
Tip size 0.5mm.

CH5570-002
Tip size 1mm.

CH5570-003
Tip size 1.5mm.

CH5570-004
Tip size 2mm.

CH5570-005
Tip size 2.5mm.

CH5570-006
Tip size 3mm.

Dilatateurs
Dilatatoren
Dilatatori
Dilatadores
Dilatadores
拡張器

GARRETT Vascular Dilators

Thin shaft with elongated oval Matte and Mirror finish.

◆ **CH5580**

Set of nine dilators, 1mm to 5mm increasing in 0.5mm increments, and holder. Overall length 8-1/8in (20.6cm). Includes one each fo the following:

Cat. No.	Tip Size	Cat. No.	Tip Size
CH5580-001	1mm	**CH5580-006**	3.5mm
CH5580-002	1.5mm	**CH5580-007**	4mm
CH5580-003	2mm	**CH5580-008**	4.5mm
CH5580-004	2.5mm	**CH5580-009**	5mm
CH5580-005	3mm	**CH5580-010**	Holder

CH5590

Set of nine dilators, 1mm to 5mm increasing in 0.5mm increments, and holder. Overall length 5-1/2in (14cm) dilators. Includes one each of the following:

Cat. No.	Tip Size	Cat. No.	Tip Size
CH5590-001	1mm tip.	**CH5590-006**	3.5mm tip.
CH5590-002	1.5mm tip.	**CH5590-007**	4mm tip.
CH5590-003	2mm tip.	**CH5590-008**	4.5mm tip.
CH5590-004	2.5mm tip.	**CH5590-009**	5mm tip.
CH5590-005	3mm tip.	**CH5590-010**	Holder



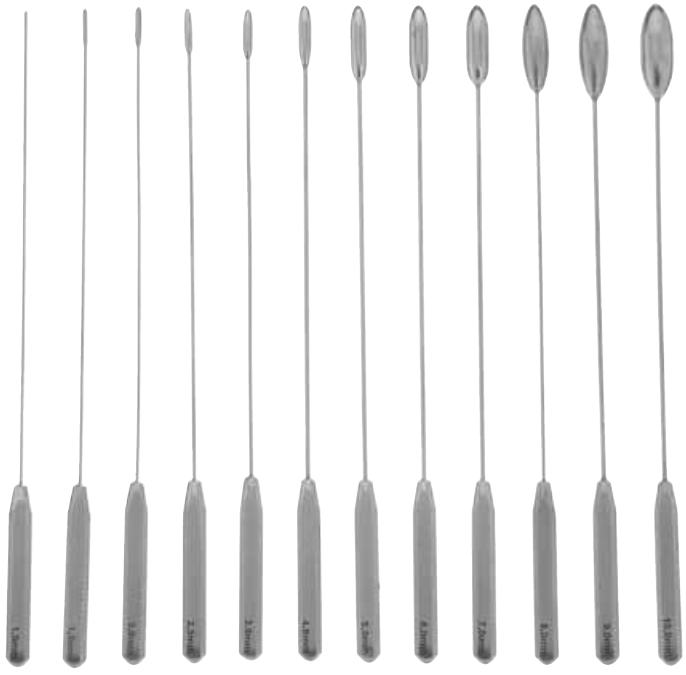
DeBAKEY Vascular Dilators

Overall length 7-1/2in (19cm).

CH5560

Set of 12:

Cat. No.	Tip Size	Cat. No.	Tip Size
CH5560-001	0.5mm	**CH5560-007**	3.5mm
CH5560-002	1.0mm	**CH5560-008**	4.0mm
CH5560-003	1.5mm	**CH5560-009**	4.5mm
CH5560-004	2.0mm	**CH5560-010**	5.0mm
CH5560-005	2.5mm	**CH5560-011**	7.0mm
CH5560-006	3.0mm	**CH5560-012**	9.0mm



MERZ Aorta Punch

Straight. Punch size 5mm.



CH5625

Overall length
8-1/2in (21.6cm).



V. Mueller® Single-Use Aortic Punches

Sterile. Plastic. Mirror finish. Five per box.

CH5632-40

Blade diameter 4mm. Overall length
5-3/4in (14.6cm).

CH5632-44

Blade diameter 4.4mm. Overall length
5-3/4in (14.6cm).

CH5632-48

Blade diameter 4.8mm. Overall length
5-3/4in (14.6cm).

CH5632-56

Blade diameter 5.6mm. Overall length
5-3/4in (14.6cm).

CH5642-40

Blade diameter 4mm. Overall length
7-1/2in (19cm).

CH5642-44

Blade diameter 4.4mm. Overall length
7-1/2in (19cm).

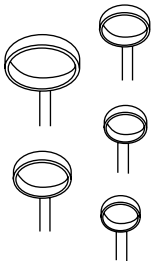
CH5642-48

Blade diameter 4.8mm. Overall length
7-1/2in (19cm).



NEW ORLEANS Endarterectomy Stripper Set

Five stripping loops, sizes 4mm, 5mm, 6mm, 7mm and 9mm on 12in (30.5cm) handle. Handle is threaded on proximal end. Additional 12in (30.5cm) female-threaded handle included to extend stripping loops.



CH8320



LEATHER (Modified MILLS) Retrograde Valvulotomes

Blade on inside edge of tip. Tip 2.9mm. Mirror finish.



◆ **CH8680**

Overall length
9-1/2in (24.1cm).



CH8680-001

Overall length
13in (33cm).

CARDIOVASCULAR

Aiguille/Canules
Nadel/Kanülen
Ago/Cannule
Aguja/Cánulas
Agulha/Cânulas
針/カニューレ

LEATHER Antegrade Valvulotome

Cutting surface on leading edge. Mirror finish.





CH8681

Overall length
7in (17.8cm).

LEATHER In Situ Valve Cutter Kit

Sterile. For single use.



CH8686

3mm valve cutter only.

CH8686-1

2mm valve cutter only.

Irrigation/Injection Needles

Olive tip.
Overall length
3-1/8in (8cm).



CH3310

Straight.
Diameter 1.2mm.

CH3312

Straight.
Diameter 1.5mm.

CH3314

Curved.
Diameter 1.2mm.

CH3316

Curved.
Diameter 1.5mm.

ZANGER Cannula

Malleable. Luer lock. Tip 4mm.



CH8084

Overall length
2-1/2in (6.3cm).

Infusion Cannula

Malleable. Tip 1.5mm.





CH8085

Overall length
2-1/8in (5.4cm).

Heparin Needles

13GA. Luer lock.
Mirror finish.

CH8080

Overall length
2in (5.1cm).

CH8083

Overall length
3in (7.6cm).



WEBSTER Infusion Tubes

8GA. With Luer lock hub.
Chrome and Nickel Plated.

◆ **HY12155**

Curved.
Overall length
2-3/8in (6cm).

HY12156

Straight.
Overall length
2-7/16in (6.2cm).



CLAGETT "S" Cannulas

Double curved, Luer hub.
Mirror finish.

CH3390

13GA.
Overall length
5-1/2in (14cm).

CH3391

14GA.
Overall length
5-1/2in (14cm).

CH3392

14GA.
Overall length
3-1/8in (7.9cm).



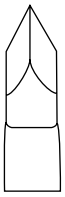
PATTERSON Trocars

Mirror and Satin finish.



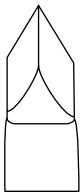
CH2806

Small.
Sheath 5.9mm O.D.
Overall length
7-1/2in (19cm).



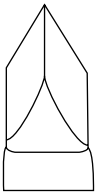
CH2804

Medium.
Sheath 8.4mm O.D.
Overall length
7-1/2in (19cm).



CH2802

Medium-large.
Sheath 10mm O.D.
Overall length
8in (20.3cm)



CH2800

Large.
Sheath 11.4mm O.D.
Overall length
8in (20.3cm).



LUNDY Tubing Hand Roller

HY10197



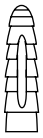
CARDIOVASCULAR

Dispositifs passe-tube/Aiguilles/Emporte-pièces
Schlauchdurchzugssonden/Nadeln/Stanzen
Passatubo/Aghi/Punzoni
Pasadores de tubos/Agujas/Sacabocados
Passa-tubos/Agulhas/Punções
チューブ送り器/針/穿孔

Chest Tube Passers



◆ **CH04185**
Without ratchet.
Overall length
9-3/4in (24.8cm).



CH04186
With ratchet.
Overall length
9-3/4in (24.8cm).

CH04189
Without ratchet.
Overall length
14in (35.6cm).

Pudendal and Parasympathetic Block Anesthesia Needles

Mirror finish.
Overall length
6in (15.2cm).



HY21320
18GA.

HY21319
20GA.

Lumbar Aortography Needle

Thin-wall.



HY21305
17GA.
Working length
7in (17.8cm).

UNIVERSITY OF ILLINOIS Sternal Needles

Nickel Plated.
Cannula 1in (2.5cm).



SU21000
15GA.

SU21001
18GA.

ABRAMS Pleural Biopsy Punch

Luer lock connection for standard syringe.
Mirror finish.



SU21030
Working length
3-1/2in (8.9cm).

COPE Pleural Biopsy Needle Set

Outer needle: 10GA, square cut, tapered point.
2 inner needles: 13GA with fitted stylet and 13GA with side slot and sharp biopsy snare.
Mirror finish.



SU21032
Overall length
5in (12.7cm).

Luer Lock Adapter
Male Luer to male Luer.
Chrome and Nickel Plated.

HY23113



Luer Lock Adapter
Female Luer to male Luer.
Chrome and Nickel Plated.

HY23075



Rotating Adapter
Female Luer lock to male Luer lock,
with 360° swivel. Chrome and Nickel Plated.

HY23080



Luer Lock Adapter
Female Luer lock to catheter.
Chrome Plated and Satin finish.

HY23092

Overall length
1-1/2in (3.7cm).



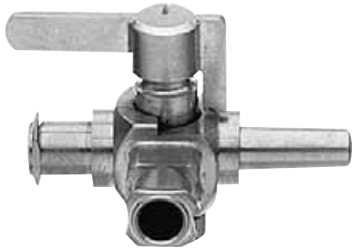
Stopcock
Female Luer lock tip to male Luer slip.
Chrome and Nickel Plated.

HY23135



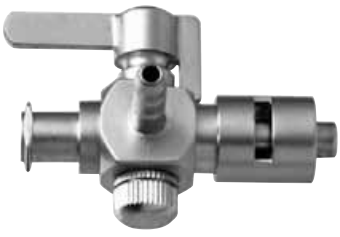
Ayer Stopcock
Female Luer lock tip to male Luer slip plus
female Luer lock tip right side connection.
Chrome and Nickel Plated.

HY23138



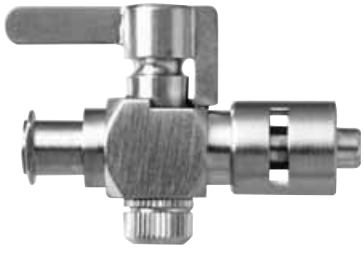
Stopcock
Female to male Luer lock tip and right hose
end for 1/8in (3mm) to 5/32in (4mm) I.D.
rubber or 3/16in (4.8mm) and 5/32in (3.9mm)
I.D. plastic tubing. Chrome Plated.

HY23150



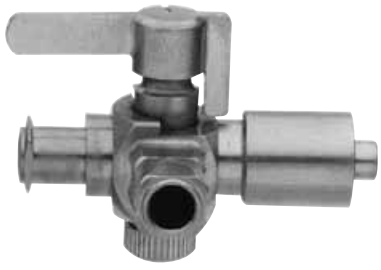
Stopcock
Female Luer lock tip to male Luer lock.
Chrome and Nickel Plated.

HY23152



Stopcock
Female to male Luer lock tip plus female
Luer lock right side connection.
Chrome and Nickel Plated.

◆ HY23156



Ciseaux/Spatules
Scheren/Spatel
Forbici/Spatole
Tijeras/Espátulas
Tesoura/Espátulas
鋏/ヘラ

COOLEY Scissors

Delicate, curved METZENBAUM-type blades.
Gold shanks for identification.

CH6950-008

Overall length
5-3/4in (14.6cm).



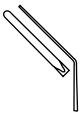
JACOBSON Endarterectomy Spatulas

Semi-sharp blade, 10mm x 1mm wide.
Overall length 7in (17.8cm).



CH8580

Straight.



CH8585

Angled 45°.



LEATHER KARMODY In Situ Bypass Instrument Set

Mirror and Satin finish.

CH8695

Set includes one each of the following:

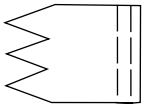
CH8680	LEATHER Retrograde Valvulotome. 9-1/2in (24.1cm).
CH8681	LEATHER Antegrade Valvulotome. 7in (17.8cm).
CH8675	LEATHER KARMODY In Situ Valve Scissors. 6-3/4in (17.1cm).
CH8689	Valve Leaflet Excision Scissors. 5-3/4in (14.6cm).
CH8690	Arteriotomy Scissors (finger POTTS). 5-3/8in (13.7cm).
CH8770	MILLS Mammary/Coronary Tissue Forceps. 7in (17.8cm).
CH2452	Vital Microsurgery Needle Holder. Smooth jaw. 5-3/4in (14.6cm).
CH2457	Vital Microsurgery Needle Holder. Smooth jaw. 7in (17.8cm).
NL3785-045	RHOTON Micro Tying Forceps. Straight. 7in (17.8cm).
CH8672	Blunt Hook. 2mm round tip. 7in (17.8cm).
CH8673	Blunt Hook. 1.3mm ball tip. 7in (17.8cm).
CH8669	KARMODY Vascular Spring Retractor. 3-1/8in (7.9cm).
CH8670	KARMODY Vascular Spring Retractor. 5-1/4in (13.3cm).

The LEATHER Valve Cutter is sold separately in a kit that includes a 2mm cutter, a 3mm cutter and a soft-tipped vascular catheter.

Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.

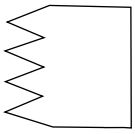
KARMODY Vascular Spring Retractors

Blades have serrated edges.



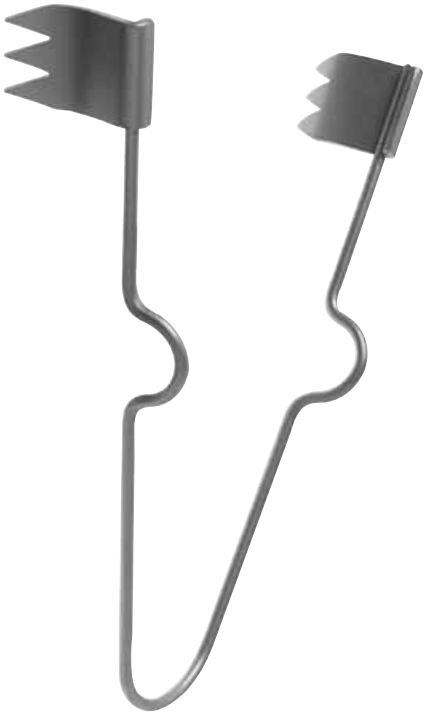
CH8669

Small. Overall length
3-1/8in (7.9cm).



CH8670

Large. Overall length
4-3/4in (12.1cm).



V. Mueller® Blunt Hooks

Matte and Mirror finish.
Overall length 7in (17.8cm).



CH8672

2mm rounded tip.



CH8673

1.3mm ball tip.



LEATHER KARMODY In Situ Valve Scissors

Blunt-tipped, serrated blades. Alligator-style.



CH8675

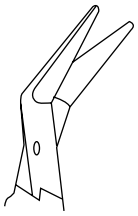
Working length
6-3/4in (17.2cm)

CARDIOVASCULAR

Ciseaux/Forceps
Scheren/Zangen
Forbici/Pinze
Tijeras/Fórceps
Tesoura/Fórceps
鋏/鉗子

Valve Leaflet Excision Scissors

Spring handle.
Blades angled
45° on-the-flat.



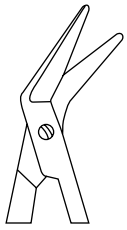
CH8689

Overall length
5-3/4in (14.6cm).



Arteriotomy (Finger POTTS) Scissors

Spring handle.
Blades angled 60°.



◆ **CH8690**

Overall length
5-3/8in (13.7cm).



MILLS Cardiovascular Tissue Forceps

Straight, 0.5mm ring tips.



◆ **CH8770**

Overall length
7in (17.8cm).



MILLS Cardiovascular Tissue Forceps

Round BARRAQUER handles. Tear drop ring tips, 0.5mm.



CH8770-001

Overall length
7in (17.8cm).



MILLS Microvascular Needle Holder

"Captain Hook."
Round BARRAQUER handles. Delicate, smooth, curved jaws.



CH8752

Overall length
8in (20.3cm).



Vital® MILLS Vascular Needle Holders

Round BARRAQUER handles. Spring handle. Flat lock. Smooth Tungsten Carbide inserts. Overall length 8in (20.3cm).



◆ **CH8756**

Straight.



CH8766

Curved.



MILLS Thoracic Tissue Forceps

Round BARRAQUER handles. Tear drop ring tips, 1.5mm.

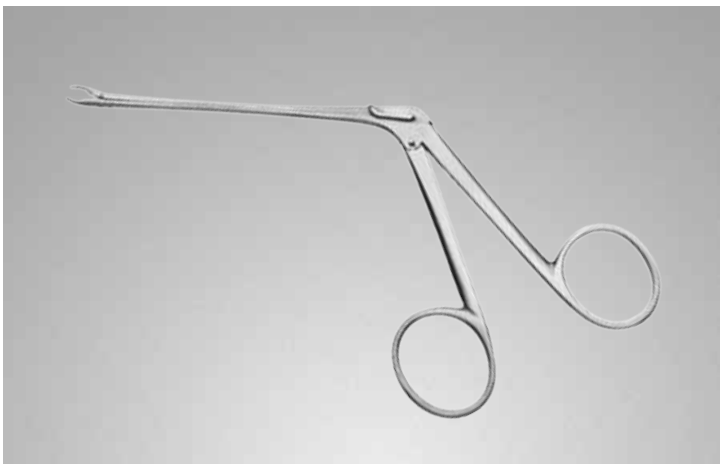


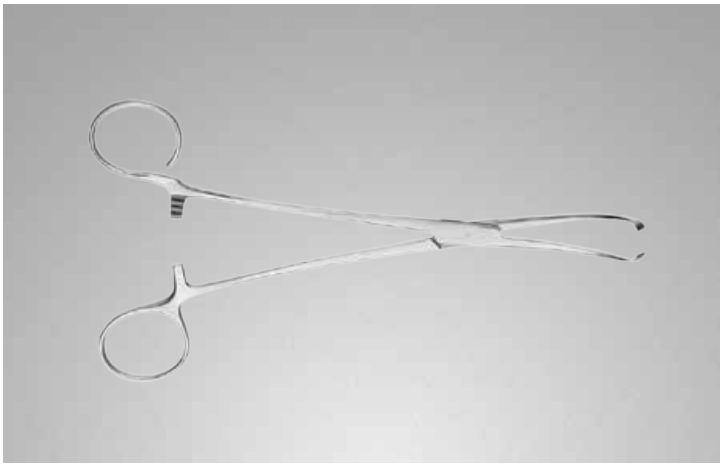
CH8772

Overall length
7in (17.8cm).



ENT Instruments







Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

SHEA Speculum Holder

AU20490-1



Custom etching

Custom etching is available on stainless steel surgical instruments on new orders as they are purchased. Ask your customer support representative at **800.323.9088** for more information.

All Metal Ear Syringes

With two tips, bulbous and tapered.
Stainless Steel and Chrome Plated Brass.
Bright Finish.

AU5451

1 oz (30cc) capacity.

AU5452

2 oz (60cc) capacity.

AU5453

3 oz (90cc) capacity.

AU5454

4 oz (120cc) capacity.

AU5456

6 oz (180cc) capacity.

AU5457

Bulbous tip only.
Fits ear syringes
AU5451 to AU5456.

AU5458

Tapered tip only.
Fits ear syringes
AU5451 to AU5456.



REINER Ear Syringes

With shield and two tips, straight and bulbous.
Stainless Steel and Chrome Plated Brass.
Bright Finish.

AU5463

3 oz (90cc) capacity.

AU5464

4 oz (120cc) capacity.



GRUBER Ear Specula
Oval tip. Chrome Plated.

AU5101
Small. 2mm x 2.5mm I.D.

AU5102
Medium. 2.5mm x 3mm I.D.

AU5103
Large. 3mm x 4mm I.D.



GRUBER Ear Specula
Standard sizes. Oval tip. Chrome Plated.

AU5121
Small. 3mm x 4mm I.D.

AU5122
Medium. 4mm x 5mm I.D.

AU5123
Large. 5mm x 6mm I.D.

TOYNBEE Ear Specula
Round tip. Chrome Plated.

AU5141
Small. 3mm I.D.

AU5142
Medium. 4mm I.D.

AU5143
Large. 5mm I.D.



FARRIOR Ear Specula
Glare-reducing interior surface. Oval tip.

Tip Angled 20°	Flat Tip	Internal Diameter
AU5230	AU5230-3	3mm x 4mm
AU5232	AU5232-4	4mm x 5mm
AU5233		4.5mm x 5.5mm
AU5234	AU5234-5	5mm x 6mm
AU5235		5.5mm x 6.5mm
AU5236	AU5236-6	6mm x 7mm
AU5237		6.5mm x 7.5mm
AU5238	AU5238-7	7mm x 8mm
AU5239		7.5mm x 8.5mm



ENT

Specula

Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

HOUSE Stapes Specula
Round tip. Chrome Plated.



AU15005
4.5mm I.D.

AU15010
5.5mm I.D.

AU15015
6.5mm I.D.

BOUCHERON Ear Specula
Round tip. Chrome Plated.



AU5181
3mm I.D.

AU5182
4mm I.D.

AU5183
5mm I.D.

AU5184
6mm I.D.

AU5185
7mm I.D.

AU5186
8mm I.D.

AU5187
9mm I.D.

McHUGH Ear Specula
Oval tip. Chrome Plated.



AU5245
3.5mm x 5mm I.D.

AU5247
4.5mm x 6mm I.D.

AU5249
5.5mm x 7mm I.D.

AU5251
6.5mm x 8mm I.D.

AU5253
7.5mm x 9mm I.D.

AU5255
8.5mm x 10mm I.D.

BRUENING Specula
Round tip. Chrome Plated.



AU5314
Small. 4mm I.D.

AU5315
Medium. 5mm I.D.

AU5316
Large. 6mm I.D.

LATHBURY Cotton Applicators

Nickel-silver alloy.
Overall length
6in (15.2cm).



AU5620
Triangular tip.
Light model.

AU5626
Twisted tip.
Light model.



AU5622
Triangular tip.
Regular model.

AU5628
Twisted tip.
Regular model.



ROBERTS Cotton Applicators

Triangular tip.

AU5631
Working length 5in (12.7cm).

AU5632
Working length 6in (15.2cm).



BROWN or DEAN Cotton Applicators

Aluminum handle.
Overall length 6in (15.2cm).

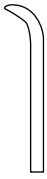
RH250
Triangular copper tip.

RH254
Triangular nickel-silver alloy tip.



JANSEN-NEWHART Mastoid Probe

Tip length 4mm.



AU5670
Overall length
6-1/2in (16.5cm).



ALLPORT Mastoid Searcher

Tip length 3mm.



AU5680
Overall length
6-1/2in (16.5cm).



ROSEN Probe

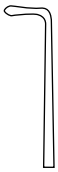


AU12080
Overall length
6-1/4in (16cm).



Curettes/Crochets
Küretten/Haken
Curette/Uncini
Curetas/Ganchos
Curetas/Ganchos
キュレット/フック

ALLPORT-BABCOCK Mastoid Searcher



AU5685

Overall length
6-1/2in (16.5cm).



Mastoid Searchers

Overall length 6-1/2in (16.5cm).



AU5686

1mm.

AU5687

2mm.

AU5688

3mm.



LILLIE Attic Hooks

Tip length 4mm.
Overall length 7in (17.4cm).



AU5690

Angled 50°.



AU5695

Angled 90°.



Plain Ear Spoon and Hook

AU5550

Overall length
5-1/2in (14cm).



BILLEAU Ear Loops

Oval, flexible loop. Matte,
Mirror and Satin finish.
Overall length 7in (17.5cm).



AU5610

Small.
5.4mm x 3.9mm.

AU5610-001

Small,
Teflon® coated.
5.4mm x 3.9mm.



AU5611

Medium.
7.7mm x 5.2mm.



AU5612

Large.
9.1mm x 5.7mm.



WULLSTEIN Ring Curettes

Sharp. Overall length 5-5/8in (14.3cm).

AU14100

Size 000.
Ring tip diameter 1.3mm O.D.



AU14102

Size 00.
Ring tip diameter 1.8mm O.D.



AU14104

Size 0.
Ring tip diameter 2.3mm O.D.



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

FREIMUTH Ear Curettes

Serrated loop. Overall length 6-1/4in (16cm).



AU5600

Small loop, 2.3mm x 4.5mm.



AU5601

Large loop, 3.5mm x 6.6mm.



BUCK Ear Curettes

Sharp. Overall length 5-7/8in (15cm). Matte and Mirror finish.



AU5580

Size 00, 2mm O.D.



AU5581

Size 0, 2.3mm O.D.



AU5582

Size 1, 3mm O.D.



AU5583

Size 2, 3.6mm O.D.



AU5584

Size 3, 4mm O.D.

BUCK Ear Curettes

Blunt. Overall length 5-7/8in (15cm).



AU5590

Size 00, 2mm O.D.



AU5591

Size 0, 2.3mm O.D.



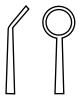
AU5592

Size 1, 3mm O.D.



AU5593

Size 2, 3.6mm O.D.



AU5594

Size 3, 4mm O.D.



DERLACKI Curette

Forward bent. Diameter 1.5mm.



AU12392

Overall length
6-1/8in (15.5cm).



HOUSE Stapes Curettes

Double-ended.
3mm x 1.7mm and
3mm x 1.9mm wide
oval cups. Overall
length 7-1/8in (18.1cm).

AU12450

Slight angle.

AU12452

Strong angle.



HOUSE Stapes Curettes

Double-ended.
Overall length
6-1/4in (15.9cm).

AU12454

2.5mm x 1.8mm and
3mm x 1.8mm oval cups.

AU12456

2mm x 1.5mm and
2.9mm x 1.5mm oval cups.



ENT

Instrument pictured ◆ Most widely used patterns

Curettes
Küretten
Curette
Curetas
Curetas
キュレット

HOUSE-PAPARELLA Stapes Curette

No. 19. Double-ended with oval cups.
3.3mm x 2mm and 2.5mm x 1.6mm wide.



AU13720

Overall length
6-1/4in (15.9cm).



PAPARELLA Stapes Curette

No. 20. Double-ended with round cups, 0.9mm and 1.5mm.



AU13725

Overall length
6-1/4in (15.9cm).



PAPARELLA Angled Ring Curette

No. 12. Angled 20°. Blunt 2mm O.D. ring.



AU13775

Overall length
6-1/2in (16.5cm).



SHEA Curette

Cup 1.6mm x 2mm.
Angled shaft, flat handle.



AU20410

Overall length
5-1/2in (14cm).



LEMPERT Fine Curettes

Oval cup. Overall length 7-7/8in (20cm).

AU11300

Size 6/0.
Cup 2.3mm x 1.5mm wide.

AU11302

Size 5/0.
Cup 2.5mm x 1.8mm wide.

AU11304

Size 0000.
Cup 3.2mm x 2.1mm wide.

AU11306

Size 000.
Cup 3.3mm x 2.4mm wide.

AU11308

Size 00.
Cup 4.3mm x 2.7mm wide.

AU11310

Size 0.
Cup 4.6mm x 3mm wide.

AU11312

Size 1.
Cup 5.1mm x 3.6mm wide.

AU11314

Size 2. Cup 6mm x 4mm wide.



LEMPERT-Type Curettes

Overall length 7in (17.8cm).



AU16015

Size 3.



AU16020

Size 5.



GUILFORD-WRIGHT Micro Bone Curettes

Overall length 5-1/8in (13cm).



AU13330

2.1mm x 1.2mm wide.
Slightly angled oval cup.



AU13334

2.9mm x 1.5mm wide.
Slightly angled oval cup.



AU13336

3mm x 1.8mm wide.
Slightly angled oval cup



AU13338

2.6mm x 1.5mm wide.
Angled oval cup.



HOUSE Myringotomy Knife Handle

AU17370001

Overall length
3-3/4in (9.5cm).



HOUSE Myringotomy Blade

Fits handle AU17370001.
Spear-shaped. Sterile.
For single use only.

◆ **AU17370002**

Overall length
3in (7.6cm).



Genesis Extra-Long Container System

Maximize the protection of your longer instruments and trays with the V. Mueller brand Genesis extra-long container system. Now you can rely on the sterilization assurance of a rigid container system for longer instruments.

Couteaux
Messer
Bisturi
Cuchillos
Facas
ナイフ

HOUSE Blade
Fits handle AU17370001. Non-sterile.



AU17370-3

Overall length
3in (7.6cm).

Ear Operating Instrument
Fits handles AU6022 and AU6024.



AU6003

Curved blade.
Shaft length
3in (7.6cm).

MUELLER Universal Handle



AU6022

Overall length
3-1/2in (8.9cm).

GUILFORD-WRIGHT Double-Edged Sickle Knife
Double-edged blade, length 8mm.





AU13410

Overall length
5-1/2in (14cm).

SEXTON Ear Knife
Straight. Blade 10mm x 1.5mm wide.
Mirror and Satin finish.





AU5710

Overall length
7-1/4in (18.4cm).

Tympanum Perforators
Angled. Overall length 7in (17.5cm).





AU5720

Vertical spear blade,
6mm x 2mm wide.
Mirror and Satin finish.



AU5722

Straight blade,
18mm x 2mm wide.

ROYCE Tympanum Perforators
Bayonet-shaped. Blade fits in handle when not in use.



AU5740

Straight.
Vertical spear blade,
5.2mm x 2mm wide.
Brass handle.
Overall length
7-1/8in (18.1cm).



ROYCE Tympanum Perforators
Blade fits in handle when not in use. Angled.
Overall length 6in (15.2cm).



AU5745

Vertical spear blade,
6mm x 2mm wide.



McHUGH Flap Knife
Triangular blade, 4mm x 3mm wide.



AU11110

Overall length
6-1/2in (16.5cm).



HARRISON Knives
Short blade. Overall length
6-1/4in (15.9cm).



AU12360

Angled 45°.



AU12362

Angled 90°.



GUILFORD-WRIGHT Flap Knife
Blade 3.7mm x 2.5mm wide.
Mirror and Satin finish.



AU13400

Overall length
6-1/4in (15.9cm).



TABB Pick Knife
Blade length 1.5mm, shank 0.4mm gradually tapering to 1mm and 1.5mm before the handle.

AU13640

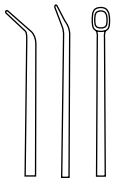
Overall length
6in (15.2cm).



Couteaux
Messer
Bisturi
Cuchillos
Facas
ナイフ

TABB Double-Ended Flap Knife

Blades 2mm x 1.5mm wide, angled 20° and 45°.



AU13650

Overall length
6-1/4in (15.8cm).



SHEA Incision Knife

Oval blade, 1.5mm wide.
Angled shaft.



AU20400

Overall length
6-1/4in (15.9cm).



AUSTIN Dissection Knife

Blade 0.5mm wide, angled 45°.



AU21007

Working length
2-3/4in (7cm).
Overall length
6-1/4in (16cm).



ROSEN Incision Knife

Angled blade, 4mm.



AU12000

Overall length
6-1/4in (16cm).



WIET Roller Knife

Round blade, 3mm.



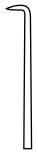
AU12501

Overall length
6-1/2in (16.5cm).



WIET Right Angle Knife

Blade 2mm, angled 90°.



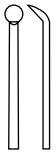
AU12504

Overall length
6-1/2in (16.5cm).



WIET Round Weapon Elevator Knife

Round. 2mm blade, angled 45°.



AU12509

Overall length
6-1/2in (16.5cm).



CULBERTSON Canal Knife

Round blade, 1.4mm wide.



AU12900

Overall length
6-1/4in (15.9cm).



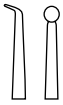
McCABE Canal Knives

Sharp, round blade, angled 45°.
Square, hollow handle.
Mirror and Satin finish.
Overall length 6-1/4in (15.9cm).



AU12920

Diameter 2mm.



AU12930

Diameter 2.5mm.



SCHUKNECHT Roller Knives

Overall length 6-1/2in (16.5cm).



AU18100

3mm horizontal round blade.



AU18110

3mm vertical round blade.



SCHUKNECHT Sickle Knife

7mm single-edged blade, angled 17°.
Mirror and Satin finish.



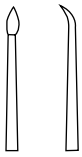
AU19060

Overall length
6-1/4in (15.9cm).



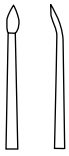
DERLACKI Capsule Knives

Overall length 6-1/4in (15.9cm).



AU12330

Slightly curved blade.



AU12332

Angled 20°.



Dissecteurs/Couteaux
Dissektoren/Messer
Dissettori/Bisturi
Diseccionadores/Cuchillos
Escalpelos/Facas
切開器/ナイフ

McCABE Flap Knife Dissector

Double-ended, with 2mm x 3.5mm wide blades angled 20° and 45°.
Square, hollow handle.





AU12950

Overall length
7-1/4in (18.4cm).



TABB Myringoplasty Knives

Double-ended. Overall length
6-1/4in (15.8cm).



AU13620

1mm wide blade angled 90° and
2mm wide blade angled 120°.



AU13622

1.3mm wide blades
angled 90° and 115°.



AU13624

1.1mm wide blades
angled 25° and 45°.



HOUSE Knives

Mirror and Satin finish.
Overall length
6-1/2in (16.5cm).



AU15040

Sickle, No. 1.



AU15050

Lancet, No. 2.



SHEEHY Round Knives

"Weapon-style." Mirror and Satin finish.
Overall length 6-1/2in (16.5cm).



AU15060

Small.
Cup 2mm wide.



AU15062

Large.
Cup 2.5mm wide.



HOUSE Incudostapedial Joint Knife

Blade 1mm, angled 45°.

AU15260

Overall length
6-1/2in (16.5cm).



SHEEHY Myringotomy Knife

Blade length 6.5mm.



AU16010

Overall length
6-1/2in (16.5cm).



PAPARELLA Canal Knives

Mirror and Satin finish.
Overall length 6-1/2in (16.5cm).



AU13700

No. 1. Straight blade,
length 2mm, replaceable.

AU13700001

Replacement blade for AU13700.



AU13702

No. 2. Angled blade,
length 2mm, replaceable.

AU13702001

Replacement blade for AU13702.



PAPARELLA Drum Elevator-Knife

No. 3. Sharp. Tip 1.4mm.



AU13710

Overall length
6-1/2in (16.5cm).



PAPARELLA Incudostapedial Knife

No. 4. Blade 0.5mm wide.



AU13715

Overall length
6-1/2in (16.5cm).



PAPARELLA Sickle Knives

Overall length 6-1/2in (16.5cm).



AU13790

No. 14, right.



AU13792

No. 15, left.
Mirror and Satin finish.



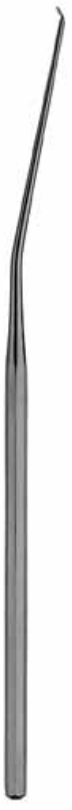
HOUGH Knife

Round blade angled 45°,
2mm diameter. Angled shaft.



AU20809

Overall length
6in (15.2cm).



AUSTIN Sickle Knife

Sickle blade. Mirror and Satin finish.



AU21017

Working length
2-3/4in (7cm).
Overall length
6-5/16in (16cm).



Aiguilles
Nadeln
Aghi
Agujas
Agulhas
針

ROSEN Fenestrometer

Graduated in millimeters,
to 4mm maximum.
Mirror and Satin finish.



AU11395

Overall length
6-3/8in (16.2cm).



PAPARELLA Fenestrometer

No. 13. Measuring 4mm wide.



AU13780

Overall length
6-1/2in (16.5cm).



SHAMBAUGH Palpating Needles

Overall length 6-1/4in (15.9cm).



AU12255

Straight. Fine.

AU12260

Straight. Super-fine.



HOUSE Needle

Slightly curved with heavy tip.



AU15100

Overall length
6-1/2in (16.5cm).



HOUSE-ROSEN Needles

Slightly curved. Overall length 6-1/2in
(16.5cm).

AU15110

Delicate tip.



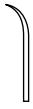
AU15112

Regular tip.



HOUSE Stapes Needle

Fully curved tip.



AU15120

Overall length
6-1/2in (16.5cm).



HOUSE-BARBARA Shattering Needle
Straight tip. Malleable shaft.

AU15130

Overall length
6-1/2in (16.5cm).



SCHUKNECHT Needle
Straight, rigid needle, angled 17°.



AU19040

Overall length
6-1/4in (15.9cm).



WIET ROSEN Needle
Sharp, straight point.

AU12511

Overall length
6-1/2in (16.5cm).



JORDAN Needles
Bayonet-shaped. Straight shaft.
Overall length 6-1/2in (16.5cm).



AU13130

Heavy shaft.



AU13135

Fine shaft.



SAUNDERS-PAPARELLA Straight Needle
No. 5. Fine, malleable
2-3/4in (7cm) shaft.

AU13750

Overall length
6-1/2in (16.5cm).



PAPARELLA Straight Needle
No. 6. Heavy, malleable
2-3/4in (7cm) shaft.

AU13752

Overall length
6-1/2in (16.5cm).



Picks

Pics
Picken
Becchi
Púas
Palhetas
ピック

WIET Small Right-Angle Pick
Tip 0.5mm wide.



AU12505

Overall length
6-1/2in (16.5cm).



WIET Large Right-Angle Pick
Tip 1mm wide, angled 90°.



AU12506

Overall length
6-1/2in (16.5cm).



WIET-HOUSE Large Curved Pick
Tip 2mm wide.



AU12507

Overall length
6-1/2in (16.5cm).



WIET 45° Pick
Tip 1mm wide.



AU12510

Overall length
6-1/2in (16.5cm).



GUILFORD-WRIGHT Foot Plate Picks
0.15mm wide pick. Overall length
5-1/2in (14cm).



AU13352

Angled 45°.



AU13354

Angled 90°.



PAPARELLA Picks
Tip 0.9mm wide. Overall length
6-1/2in (16.5cm).



AU13810

No. 16, right.



AU13812

No. 17, left.



GUILFORD-WRIGHT Stapes Pick

Heavy. Angled 90°.



AU13455

Overall length
5-1/2in (14cm).



FARRIOR Anterior Foot Plate Picks

Angled shaft.
Tip curved right.
Overall length
5-7/8in (14.9cm).



AU14300

With notch 5mm from distal tip.



FARRIOR Posterior Foot Plate Picks

Angled shaft.
Tip curved left.
Overall length
5-7/8in (14.9cm).



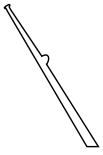
AU14305

With notch 5mm from distal tip.



FARRIOR Oval Window Excavator and Piston Gauges

Angled shaft. Overall length
5-7/8in (14.9cm).

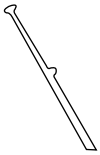


AU14320

Tip diameter 0.4mm.
With notch 5mm from distal tip.

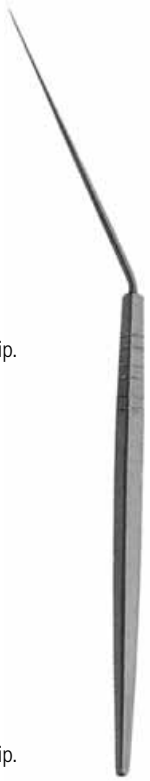
AU14320001

Tip diameter 0.4mm.
Without notch.



AU14325

Tip diameter 0.6mm.
With notch 5mm from distal tip.



HOUGH Stapedectomy Foot Plate Picks

Tip 0.1mm wide.
Overall length
5-7/8in (14.9cm).

AU20780

Tip angled 15°.

AU20785

Tip angled 45°.



AU20795

Slightly curved tip.



HOUGH Stapedectomy Foot Plate Pick

Straight tip, 0.65mm wide.
Angled 90°.



AU20790

Overall length
5-7/8in (14.9cm).



Pics
Picken
Becchi
Púas
Palhetas
ピック

AUSTIN Picks

Working length 2-3/4in (7cm).
Overall length 6-1/4in (16cm).



AU21013

Tip length 0.8mm,
angled 25°.



AU21014

Tip length 1mm,
angled 45°.



AU21015

Tip length 1mm,
angled 90°.



AU21016

Tip length 3mm,
angled 90°.



SHAMBAUGH Microscopic Hook

Fine tip, angled 90°.
Mirror and Satin finish.



AU12300

Overall length
6-1/8in (15.6cm).



V. Mueller Detergents

CareFusion offers a full line of instrument processing products such as presoak sprays, detergents, enzymatics and specialty products to clean and protect your surgical instrumentation. Synonymous with the world's finest surgical instruments, V. Mueller detergents offer cleaning solutions to help clean and protect your high quality surgical instrumentation.

SHAMBAUGH Hook or Spud

Narrow flat inner surface. Angled 90°.



AU12352

Overall length
6-1/4in (15.9cm).



SHAMBAUGH Hook

Fine. Hook 0.5mm wide. Angled 90°.
Mirror and Satin finish.



AU12354

Overall length
6-1/4in (15.9cm).



SHEA Fenestration Hook

Hook angled 45°, length 0.7mm.

AU20420

Overall length
6-1/4in (15.9cm).



SHEA Oblique Hook
Slightly blunt tip, 0.5mm wide.
Hook angled 90°, length 3.6mm.



AU20425

Overall length
6-1/4in (15.9cm).



SHEA Fistula Hook
Hook angled 90°, length 0.8mm.

AU20435

Overall length
6-1/4in (15.9cm).



SHEA Stapes Hook
Hook angled 90°, length 0.7mm.

AU20460

Overall length
6-1/4in (15.9cm).



HOUSE Crura Hook
Hook 0.5mm, angled 90°.
Malleable shaft.



AU15135

Overall length
6-1/2in (16.5cm).



HOUSE Oval Window Hooks
Malleable shaft. Hook 0.3mm, angled 90°.
Overall length 6-1/2in (16.5cm).

AU15140

Fine shaft.

AU15150

Medium shaft.



HOUSE Foot Plate Hook
Hook 0.25mm, angled 30°.
Malleable shaft.

AU15155

Overall length
6-1/2in (16.5cm).



Picks

Pics
Picken
Becchi
Púas
Palhetas
ピック

HOUSE Strut Hooks

Malleable shaft. Angled 90°.
Overall length 6-1/2in (16.5cm).



AU15165
Fine shaft.
0.75mm tip.



AU15175
Heavy shaft.
1.5mm tip.



AU15170
Medium shaft.
1mm tip.



AU15180
Heavy shaft.
3mm tip.



SCHUKNECHT Foot Plate Hooks

Mirror and Satin finish. Overall length
6-1/4in (15.9cm).



AU19000
Length 0.4mm.
Bent forward.



AU19010
Length 0.4mm.
Bent downward.



AU19005
Length 0.7mm.
Bent forward.



AU19015
Length 0.7mm.
Bent downward.



JORDAN Hooks

Bayonet shaft. 1mm tip.
Overall length 6-1/2in (16.5cm).



AU13160
Tip angled up 45°.



AU13165
Tip angled right 90°.



AU13170
Tip angled down 90°.



HOUGH-SAUNDERS Stapes Hoe

No. 7. Malleable 2-3/4in (7cm) shaft.
Tip 0.8mm, angled 90°.



AU13760
Overall length
6-1/2in (16.5cm).



SAUNDERS-PAPARELLA Stapes Hooks

Malleable 2-3/4in (7cm) shaft. Hook angled
90°. Overall length 6-1/2in (16.5cm).

AU13770
No. 8. Hook 0.3mm.

AU13772
No. 9. Hook 0.5mm.

AU13774
No. 10. Hook 0.75mm.



SCHUKNECHT Stapes Hooks

Angled 90°. Mirror and Satin finish.
Overall length 6-1/4in (15.9cm).



AU19030
1mm hook.



AU19032
2mm hook.



AUSTIN Foot Plate Hooks

Working length 2-3/4in (7cm).
Overall length 6-1/4in (16cm).



AU21020

Tip length 0.6mm,
angled 90°.



AU21021

Tip length 1mm,
angled 90°.



DERLACKI Mobilizer

Diamond-shaped tip.



AU12270

Overall length
6-1/8in (15.6cm).



WIET DERLACKI Modified Mobilizer

Angled, cone-shaped,
serrated 1mm tip.



AU12503

Overall length
6-1/2in (16.5cm).



HOUGH Excavators

"Whirlybird-style".
Overall length 6in (15.2cm).



AU20700

Curved left. Blade
1mm wide, length 4mm.



AU20705

Curved right. Blade
1mm wide, length 4mm.



AU20720

Curved left. Blade
0.7mm wide, length 3mm.



AU20725

Curved right. Blade
0.7mm wide, length 3mm.



HOUGH Excavators

"Hoe-style". Angled shaft. Overall length
5-7/8in (14.9cm).



AU20800

Blade 0.5mm wide, length 0.8mm. Angled 45°.



AU20802

Blade 0.25mm wide, length 0.8mm. Angled 90°.

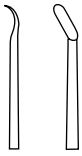


Elevators

Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

HOUGH Oval Window Excavators

Heavy. Overall length
6-1/4in (15.9cm).



AU20805

Angled left.



HOUGH Drum Scraper

Blade angled 90°.
Angled shaft.



AU20820

Overall length
5-3/4in (14.6cm).



AUSTIN Excavators

Blade 1mm wide.
Working length 2-3/4in (7cm).
Overall length 6-1/4in (16cm).



AU21010

Angled left.



AU21011

Angled right.



GUILFORD-WRIGHT Duckbill Elevators



AU13300

Curved.
Blade 4mm wide.
Mirror and Satin finish.
Overall length
5-5/8in (14.3cm).



AU13310

Curved.
Blade 2.2mm wide.
Mirror and Satin finish.
Overall length
5-1/2in (14cm).



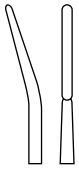
AU13305

Fully curved.
Blade 3.5mm wide.
Overall length
6-1/2in (16.5cm).



HOUSE Stapes Elevators

"Gimmick-style". Angled tip,
13mm x 1mm wide.
Overall length
6-1/2in (16.5cm).



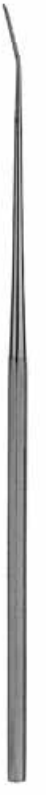
AU15080

Regular model.



AU15090

Insulated model.
Tip mirror finish.



HOUSE Endaural Elevator
Straight. Tip 1mm wide.

AU15085

Overall length
6-1/2in (16.5cm).



HOUSE Excavator
Hook angled 90°.
Malleable shaft.



AU15160

Overall length
6-1/2in (16.5cm).



Tungsten carbide particles are bonded to jaw surfaces in these needle holders, creating a premium Delicate Touch gripping surface. Instruments are available in spring handle and ring handle designs, and in a variety of jaw styles and sizes.

SCHUKNECHT Excavators
"Whirlybird-style". Small tip.
Mirror and Satin finish.
Overall length
6-1/4in (15.9cm).



AU19020

Angled left.



AU19025

Angled right.



WIET Elevator
"Gimmick-style".
Angled, blunt.
Tip 1mm wide.



AU12502

Overall length
6-1/2in (16.5cm).



TABB Elevator
Tip angled 45°,
blade length 1mm.

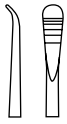
AU13600

Overall length
6-1/4in (15.9cm).



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

PAPARELLA Duckbill Elevator
No. 18. Blade 3mm wide.



AU13830

Overall length
6-1/2in (16.5cm).



AUSTIN Duckbill Elevator
Slightly curved blade, 2.2mm wide.



AU21003

Working length
2-3/4in (7cm).
Overall length
6-1/4in (16cm).



AUSTIN Right Angle Elevator
Blade 2mm wide, angled 90°.



AU21004

Working length
2-3/4in (7cm).
Overall length
6-1/4in (16cm).



AUSTIN Foot Plate Elevator
Blade length 1mm, angled 90°.



AU21019

Working length
2-3/4in (7cm).
Overall length
6-1/4in (16cm).



LEMPERT Narrow Elevator
Blade 3.2mm wide.

AU11120

Overall length
7-1/8in (18.1cm).

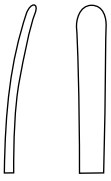


SHAMBAUGH Narrow Elevators
Overall length 7-1/2in (19cm).



AU11150

Blade 2.5mm wide.



AU11154

Blade 4mm wide.



AU11152

Blade 3.5mm wide.



SHAMBAUGH Narrow Elevator
Curved. Blade 2mm wide.



AU11156

Working length
2-3/8in (6cm).
Overall length
7-1/4in (18.4cm).



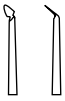
LEMPERT Heavy Elevator
Blade 5mm wide.

AU11170

Overall length
7-3/8in (18.7cm).



SHEA Long Back-Handed Elevator
Blade 2mm wide, angled 45°.



AU20477

Overall length
6-1/4in (15.9cm).



WIET FARRIOR Rasp
Round, sharp. 0.5mm tip.



AU12508

Overall length
6-1/2in (16.5cm).



WIET Measuring Devices
Overall length 6-1/2in (16.5cm).



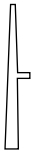
AU12512350
3.5mm.



AU12512375
3.75mm.



AU12512425
4.25mm.



AU12512450
4.5mm.



McCABE Measuring Instrument
Slightly curved round shaft with calibrations at 3mm, 4mm and 5mm.



AU12830

Overall length
6-1/8in (15.6cm).

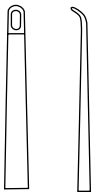


ENT

Limes/Rugines
Feilen/Raspeln
Lime/Raschietti
Limas/Raspadores
Limas/Raladores
やすり/石目やすり

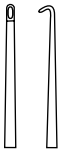
McCABE Perforation Rasps

Rasp on inside of blade.
Overall length 6-1/4in (15.9cm).



AU12990

Angled 45°.



AU12995

Blade angled 120°.
Square solid handle.



HOUSE Measuring Rods

Overall length 6-1/2in (16.5cm).



AU15270

3.5mm.



AU15285

5mm.



AU15275

4mm.



AU15280

4.5mm.



HOUGH Stapedial Foot Plate Augers

Overall length 5-3/4in (14.6cm).

AU20830

For 0.8mm piston.

AU20832

For 0.6mm piston.



AUSTIN Strut Caliper and Measuring Gauge

First prong 3.5mm.
Groove 4mm.
Second prong 4.5mm.



AU21022

Working length
2-3/4in (7cm).
Overall length
6-1/4in (16cm).



ROSEN Separator

Small size.
Concave blade tip,
1.5mm wide.



AU12050

Overall length
6-1/4in (16cm).



ROSEN Separator

Large size.
Concave blade tip,
2mm wide.



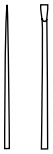
AU12060

Overall length
6-1/4in (16cm).

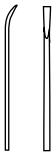


DERLACKI Chisels

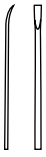
Narrow blade, 0.5mm wide.
Overall length 6-1/4in (15.9cm).



AU12310
Straight.



AU12314
Angled 20°.



AU12312
Angled 12°.



HOUSE Separators

Bayonet-style. Overall length 6-5/8in (16.8cm).



AU15065
1.5mm tip,
slightly curved.



AU15070
1mm tip, curved.



CRABTREE Dissectors

"Jimmy." Malleable shaft.
Overall length 6-1/2in (16.5cm).



AU15190
Large tip.
Blade 2mm.



AU15195
Small tip.
Blade 1.3mm.



HOUSE Foot Plate Chisels

Malleable shaft. Overall length 6-1/4in (15.9cm).



AU15200
Straight.
Blade 0.6mm wide.



AU15210
Strongly curved.
Blade 0.5mm wide.



SCHUKNECHT Spatula

1.4mm wide, angled 17°.



AU19050
Overall length
6-1/4in (15.9cm).



AUSTIN Attic Dissector

Tip length 5mm, angled 90°.



AU21009
Working length
2-3/4in (7cm).
Overall length
6-1/4in (16cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

TOBEY Ear Forceps

Very delicate. 2mm x 4mm wide cup jaws. Overall length 5-1/4in (13.3cm).

AU6156

Working length 1-7/8in (4.8cm).



House Mini Forceps

4mm serrated jaws. Overall length 5-1/4in (13.3cm).

AU15317

Working length 2-7/8in (7.2cm).



Mini McGEE Forceps

Extra-fine.

AU18205

Overall length 5in (12.7cm).



Ear Forceps

Delicate oval cup, 2mm. Overall length 5-1/4in (13.3cm).

AU18210

Working length 2-7/8in (7.2cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

HARTMANN Ear Forceps
Serrated, cupped jaws.

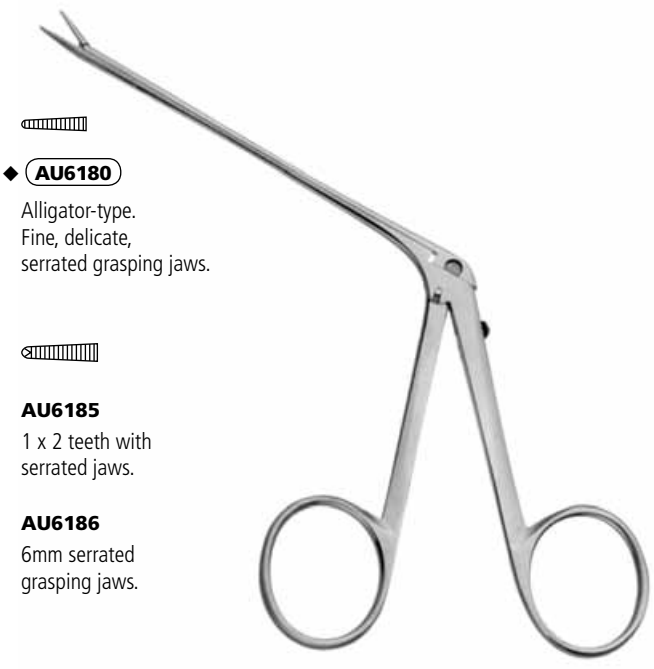


AU6150
Extremely delicate.
Working length
2in (5.1cm).

AU6155
Light pattern.
Working length
2-3/8in (6cm).

AU6160
Regular pattern.
Working length
2-3/16in (5.5cm).

NOYES Ear Forceps
Overall length 5-1/8in (13cm).



◆ **AU6180**
Alligator-type.
Fine, delicate,
serrated grasping jaws.

AU6185
1 x 2 teeth with
serrated jaws.

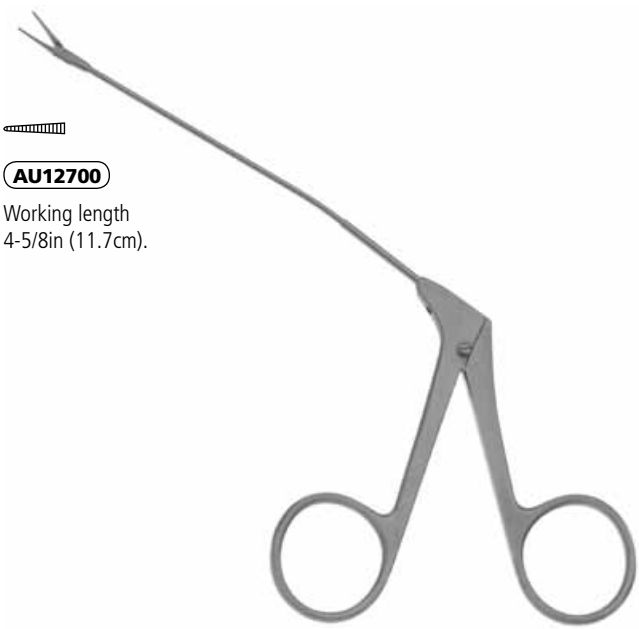
AU6186
6mm serrated
grasping jaws.

WEINGARTNER Ear Forceps
Hawkbill grasping jaws. Serrated at distal end of jaw.



AU6190
Working length
3-1/8in (8cm).

HEERMANN Alligator Ear Forceps
Extremely delicate. Straight jaws.



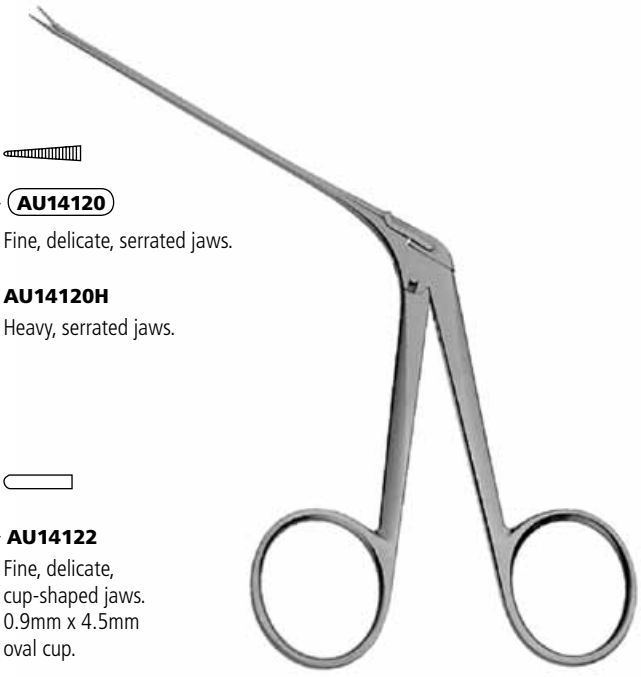
AU12700
Working length
4-5/8in (11.7cm).

ENT

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

WULLSTEIN Ear Forceps

Working length 3-1/8in (7.9cm).



◆ **AU14120**

Fine, delicate, serrated jaws.

AU14120H

Heavy, serrated jaws.

◆ **AU14122**

Fine, delicate, cup-shaped jaws. 0.9mm x 4.5mm oval cup.

HOUSE Strut Forceps

Fine, smooth jaws.



◆ **AU15300**

Working length 3-1/8in (7.9cm).

HOUSE Alligator Forceps

Fine, serrated jaws open horizontally to right.



◆ **AU15315**

Working length 3-1/8in (7.9cm).

HOUSE Alligator Grasping Forceps

Delicate, serrated. Jaws 0.5cm.



◆ **AU15316**

Working length 3-1/8in (7.9cm).

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

WULLSTEIN Type Tympanoplasty Forceps
Fine, oval cup-shaped jaws. Working length 2-3/4in (7cm).



AU12870
Angled upward 35°.

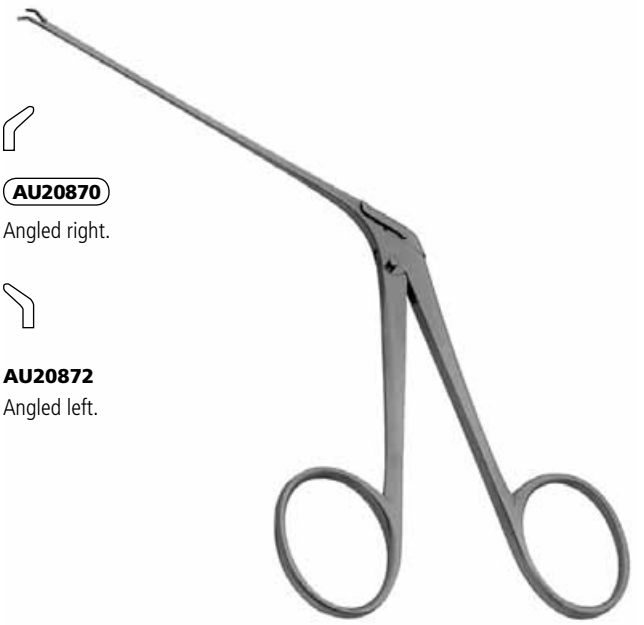
AU12880
Angled upward 90°.

HOUSE Cup Forceps
Delicate oval cup jaws, 2.7mm.



AU14125
Working length
2-7/8in (7.3cm).

HOUGH Alligator Forceps
Delicate, serrated side-grasping jaws.
Working length 3-1/8in (7.9cm).



AU20870
Angled right.

AU20872
Angled left.

Cup Forceps
Working length 4in (10cm).



AU6211
Cup 1mm.

AU6212
Cup 2mm.

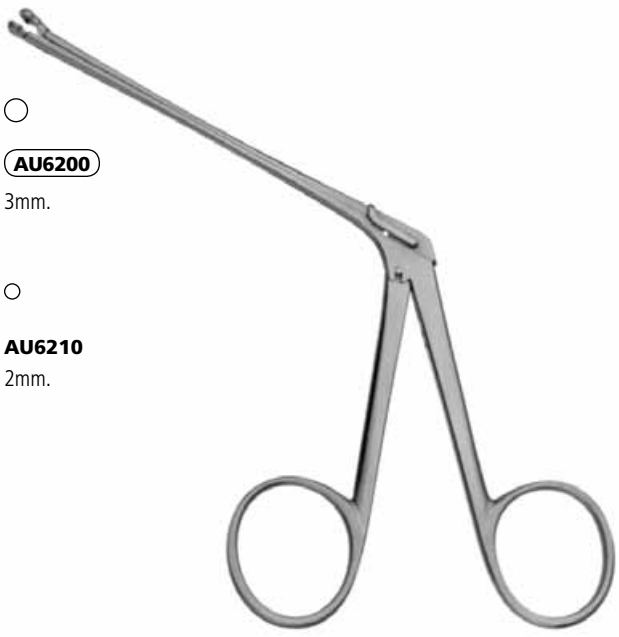
AU6213
Cup 3mm.

ENT

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

HARTMANN-CITELLI Ear Punch Forceps

Round, cup-shaped jaws. Working length 3-1/8in (8cm).



AU6200

3mm.

AU6210

2mm.

STRUEMPEL Ear Punch Forceps

Fenestrated oval cup jaws, 7mm.

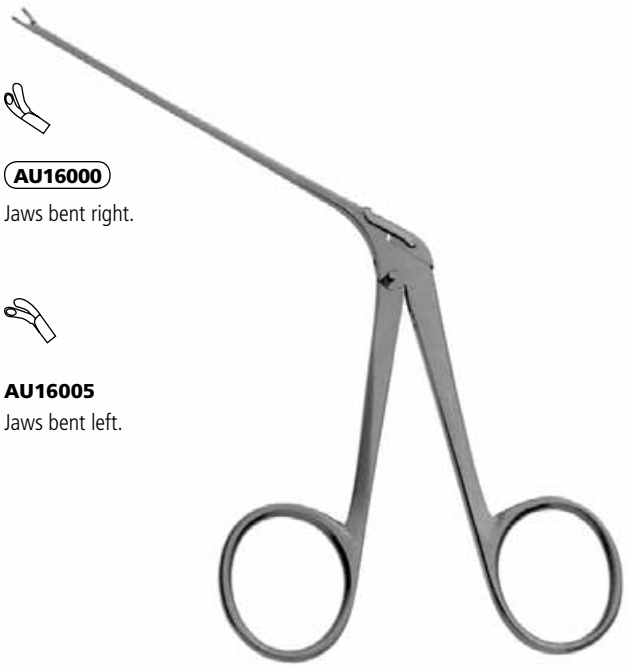


AU6220

Working length 3in (7.6cm).

HOUSE-WULLSTEIN Oval Cup Forceps

Working length 3-3/16in (8.1cm).



AU16000

Jaws bent right.

AU16005

Jaws bent left.

HOFFMANN Ear Forceps

Punch action. Cup 2mm.



AU6230

Working length 2-3/4in (7cm).

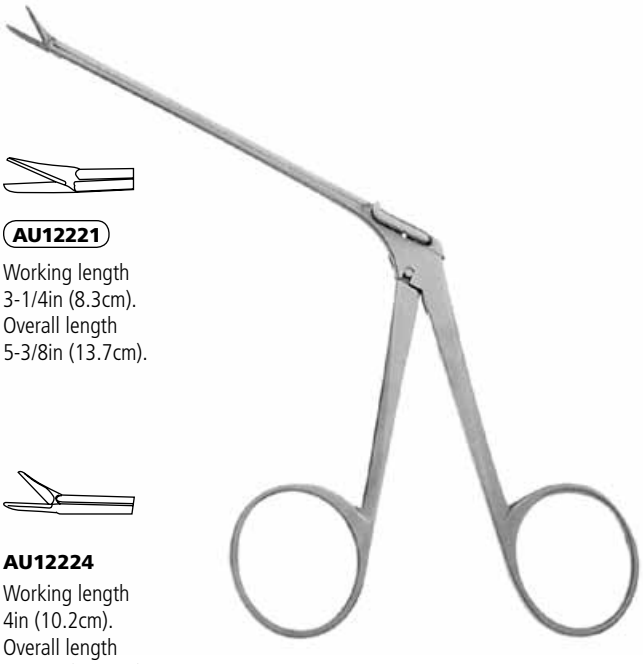
HOUSE-BELLUCCI Alligator Scissors
Delicate.



◆ **AU12220**

Working length
3-1/4in (8.3cm).
Overall length
5-1/4in (13.4cm).

BELLUCCI Alligator Scissors
Heavy.



AU12221

Working length
3-1/4in (8.3cm).
Overall length
5-3/8in (13.7cm).

AU12224

Working length
4in (10.2cm).
Overall length
6-1/8in (15.5cm).

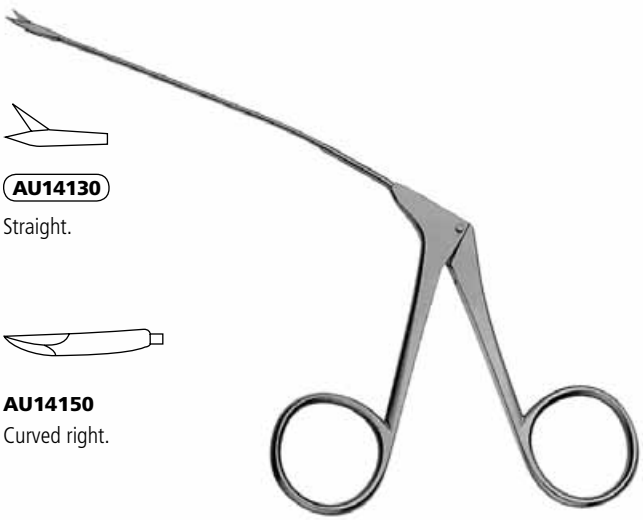
HOUSE Alligator Scissors
Extra-delicate.



AU12225

Working length
3-1/4in (8.3cm).
Overall length
5-1/4in (13.4cm).

WULLSTEIN Ear Scissors
Fine blades, length 5mm.
Working length 4-1/2in (11.4cm).



AU14130

Straight.

AU14150

Curved right.

AU14152

Curved left.

Forceps/Divers
Zangen/Verschiedenes
Pinze/Varie
Fórceps/Varios
Fórceps/Diversos
鉗子/その他

HOUSE-DIETER Malleus Nipper
Delicate jaws.



AU16690

Working length
5-1/8in (13cm).

HOUGH Anterior Crurotomy Nipper
Edges of jaws beveled to create miniature bone cutter.
Jaw length 3mm. Angled right.



AU20880

Overall length
5-3/8in (13.6cm).

SCHEER Micro Wire-Crimping Forceps
Smooth jaws, length 5mm.



AU12810

Overall length
5in (12.7cm).

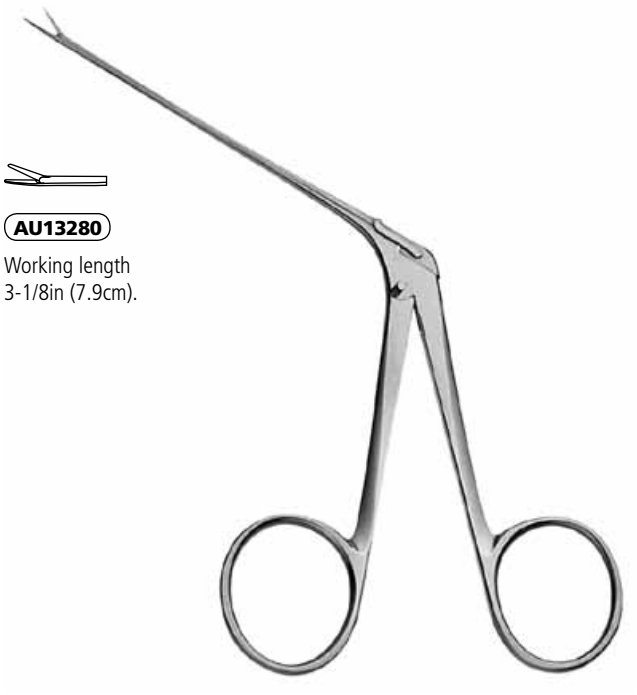
HOUSE Alligator Crimper Forceps
Fine, serrated jaws, length 8mm.



◆ **AU15310**

Working length 3-1/8in (7.9cm).

CAPAROSA Wire-Crimping Forceps
Straight, with narrow, grooved jaws.



AU13280

Working length
3-1/8in (7.9cm).

McGEE Wire-Crimping Forceps



AU18200

Delicate.
Working length
3-1/8in (7.9cm).

GRUPPE Wire Prosthesis-Crimping Forceps
Concave jaws, length 3mm.



AU18260

Working length
3-1/8in (7.9cm).

SCHUKNECHT Wire Crimper
Narrow jaws, length 3mm.



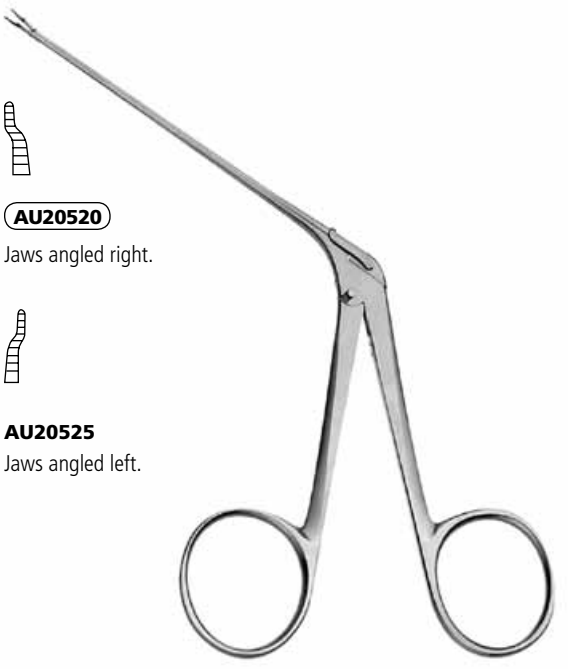
AU19090

Working length
3-1/8in (7.9cm).

Forceps/Divers
Zangen/Verschiedenes
Pinze/Varie
Fórceps/Varios
Fórceps/Diversos
鉗子/その他

JUERS Crimping Forceps

Delicate. Working length 3-1/8in (7.9cm).



AU20520

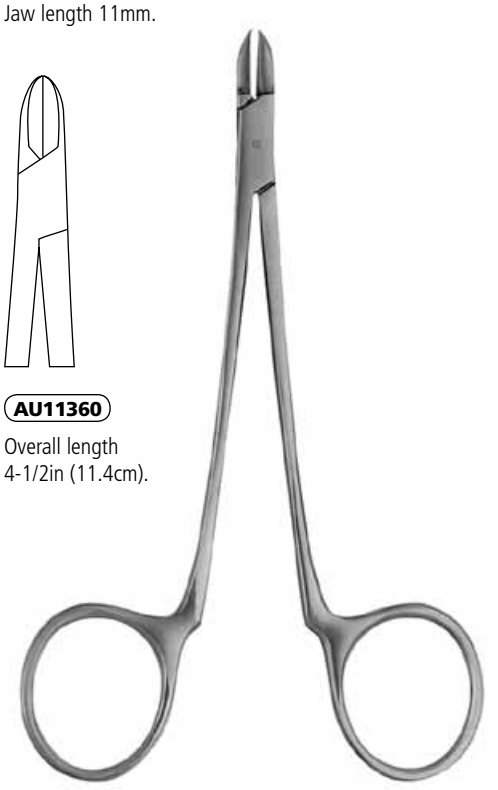
Jaws angled right.

AU20525

Jaws angled left.

LEMPERT Malleus Cutter

Jaw length 11mm.



AU11360

Overall length
4-1/2in (11.4cm).

HOUSE Wire Guide



AU15320

Overall length
6-1/2in (16.5cm).

SOFFERMAN Needle Holder

Straight. Overall length 6-3/8 (16.2cm).

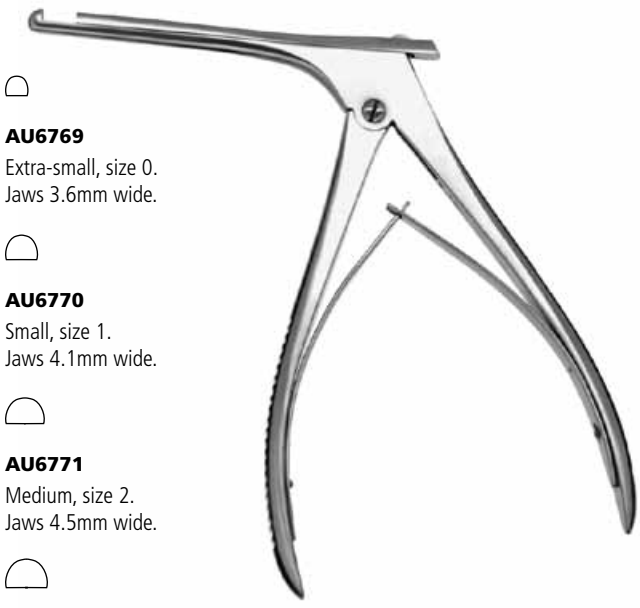


AU17210

5mm jaws.

KERRISON Rongeur Forceps

Working length 4in (10.2cm).



AU6769

Extra-small, size 0.
Jaws 3.6mm wide.

AU6770

Small, size 1.
Jaws 4.1mm wide.

AU6771

Medium, size 2.
Jaws 4.5mm wide.

AU6772

Large, size 3.
Jaws 5.0mm wide.

BUTLER Forceps
Bayonet-shaped.
Cup-shaped jaws, 1.9mm.



AU12800

Overall length
5-1/2in (13.9cm).



BLAKE Ear Forceps
Small, light, delicate. Angled, with serrated tips. Mirror finish.



AU6100

Overall length
3-1/2in (8.9cm).



WILDE Ear Forceps
Angled, with serrated tips. Mirror finish.



AU6110

Regular size.
Overall length
4-3/8in (11.1cm).

AU6115

Extra-long shanks.
Overall length
5-1/2in (14cm).

LUCAE Ear Forceps
Bayonet-shaped.
Serrated tips.



AU6120

Overall length
5-3/4in (14.6cm).



GRUENWALD Ear Forceps
Bayonet-shaped. Serrated tips.



AU6130

Overall length
6-3/8in (16.2cm).



SHEEHY Ossicle-Holding Forceps
4 x 5 teeth.



AU17215

Overall length
4-3/4in (12.1cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

DERLACKI Ossicle Holder

The tooth and groove arrangement.
Mirror finish.



AU17216

Overall length
4-3/4in (12.1cm).

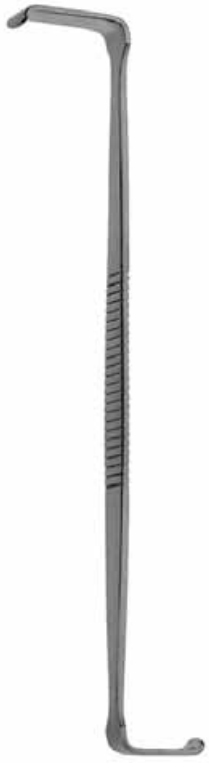


HOUSE Hand Held Retractor

Double-ended. Blades 20mm x 7mm and 25mm x 9mm wide.

AU17250

Overall length
6in (15.2cm).



SNITMAN Endaural Retractor

3 x 3 sharp prongs. Jaw opening 2in (5.1cm).

AU11030

Overall length
4-3/16in (10.6cm).



WULLSTEIN Retractors

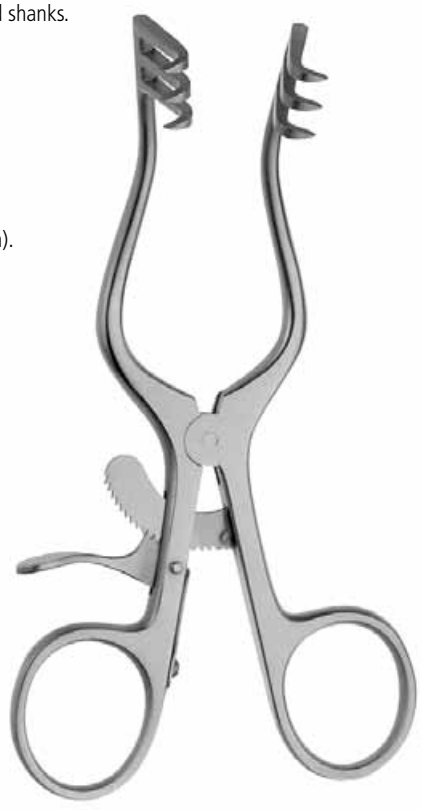
3 x 3 sharp prongs. Angled shanks.

AU14180

Arm length 3-1/8in (8cm).
Overall length
5in (12.7cm).

AU14190

Arm length 2-1/2in (6.4cm).
Overall length
4-1/8in (10.5cm).

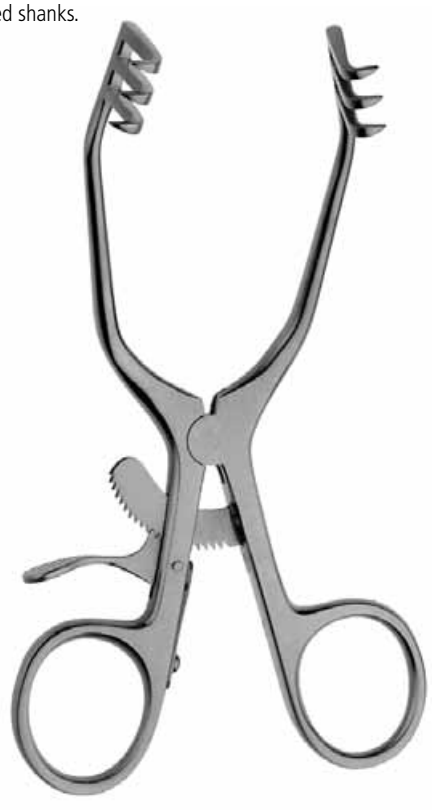


SCHUKNECHT Self-Retaining Postauricular Retractor

3 x 3 sharp prongs. Angled shanks.
Arm length 3in (7.6cm).

AU19270

Overall length
5-1/2in (14cm).



PAPARELLA Retractor

Angled 2 x 2 sharp prongs.

AU13860

Overall length
5in (12.7cm).



PERKINS Otologic Retractors

Made right and left. Rake blade is 1/2in x 3/4in (1.3cm x 1.9cm); solid blade, curved and serrated, is 1/2in x 1in (1.3cm x 2.5cm). Total opening 2-1/4in (5.7cm). Overall length 5-1/4in (13.3cm).

AU14192

Right for patient's right.

AU14193

Left for patient's left.



McCABE Antral Retractor

Self-retaining, the McCABE retractor contains two center blades and locking ratchet.

RH2650

Large blade is 14.6cm long, 16mm wide, 42mm deep; small blade is 14cm long, 10mm wide and 41mm deep. Overall length
7in (17.8cm).



WIET Otologic Scissors

Bayonet-shaped. CASTROVIEJO-style.

AU12227

Straight blades.
Overall length
6-1/2in (16.5cm).

AU12231

Blades angled left, 45°.
Overall length
6-1/4in (15.9cm).



Ciseaux/Dissecteurs/Forceps
Scheren/Dissektoren/Zangen
Forbici/Dissettori/Pinze
Tijeras/Diseccionadores/Fórceps
Tesoura/Escalpelos/Fórceps
鋏/切開器/鉗子

PAPARELLA Wire Cutting Scissors

Angled, serrated blades.
Mirror finish.



AU13845

Overall length
4in (10cm).



GUILFORD-SCHUKNECHT Wire-Cutting Scissors

Straight, serrated baldes.
Mirror finish.

AU19180

Overall length
4in (10.2cm).



HOUSE Scissors

Delicate blades.
Mirror and Satin finish.

AU17350

Straight.
Overall length
6in (15.2cm).

AU17360

Curved.
Overall length
5-3/4in (14.6cm).



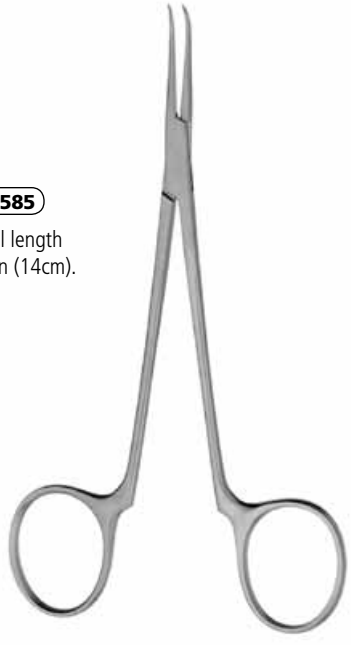
McCABE Dissector

Angled, smooth jaws, length 14mm.



◆ **RH1585**

Overall length
5-1/2in (14cm).

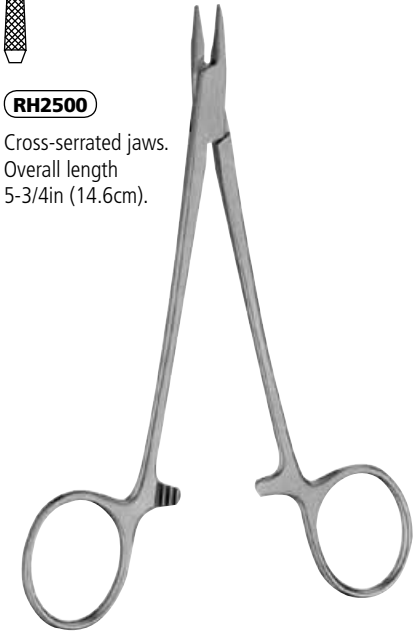


NATVIG Wire Twister Forceps



RH2500

Cross-serrated jaws.
Overall length
5-3/4in (14.6cm).



PAPARELLA Tissue Press

None

AU13855



HOUSE Gelfoam® Pressure Forceps

Jaw 1/2in x 1/2in
(1.25cm x 1.25cm).

AU16660

Overall length
6-1/4in (15.9cm).



House Cutting Block

Autoclavable.
3in long x 1-1/2in wide x 1/4in high
(7.6cm x 3.8cm x 0.6cm).

AU16683



HARTMANN Tuning Forks

Class C. Magnesium-aluminum alloy.

AU5000
C64HZ.

AU5001
C128HZ.

AU5002
C256HZ.

AU5003
C512HZ.

AU5004
C1024HZ.

AU5005
C2048HZ.

AU5006
C4096HZ.

AU5010
Standard set of five tuning forks in durable, compact case. Case is plush lined and covered in black leather. Includes one each of forks C128HZ, C256HZ, C512HZ, C1024HZ and C2048HZ.

AU5011
Case for HARTMANN tuning forks. Durable, compact. Plush lined and covered in black leather. Fitted for five forks.



Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

QUIRE Automatic Finger

AU6140

Overall length
4in (10.2cm).



KRAUSE Ear Snare

Complete with one dozen cut snare wires, size 00.

AU6280

Overall length
7-3/8in (18.7cm).



Cut Ear Snare Wires

Twelve per package.

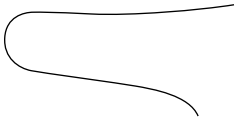
AU6307

Size 1.



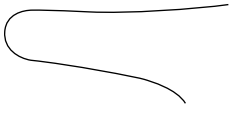
VIENNA Nasal Specula

Standard pattern. Mirror and Satin finish.



◆ **RH10**

Large. Blade 12.7mm x 32mm.



◆ **RH11**

Medium. Blade 11.2mm x 30mm.



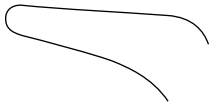
◆ **RH12**

Small. Blade 9.4mm x 27mm.



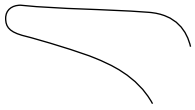
MERZ-VIENNA Nasal Specula

Light, with delicate spring. Thin blades, rounded at proximal portion.
Overall length 5-3/8in (13.6cm).



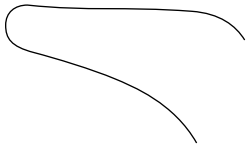
RH13

Small. Blade 27mm x 4.8mm.



RH14

Medium. Blade 25mm x 6.3mm.



RH15

Large. Blade 32mm x 6.5mm.



LILLIE Nasal Specula
Thin, round blades for maximum field.
Blade 32mm x 3.6mm wide.

RH20

Overall length
5in (13cm).



HALLE-TIECK Nasal Specula
Very small size. Blade 17mm x 2.5mm wide.

RH30

Overall length
5-1/8in (13cm).



SONNENSCHEIN Nasal Specula
Medium. Blade 27mm x 5mm wide.

RH41

Overall length
6in (15.2cm).



BECKMAN-COLVER Nasal Specula
Blade 27mm x 5.4mm wide.

RH50

Overall length
5-3/4in (14.6cm).



KILLIAN Nasal Specula
Overall length 5in (12.5cm).

◆ **RH100**

Blade
85mm x 8.5mm wide.

RH100-1

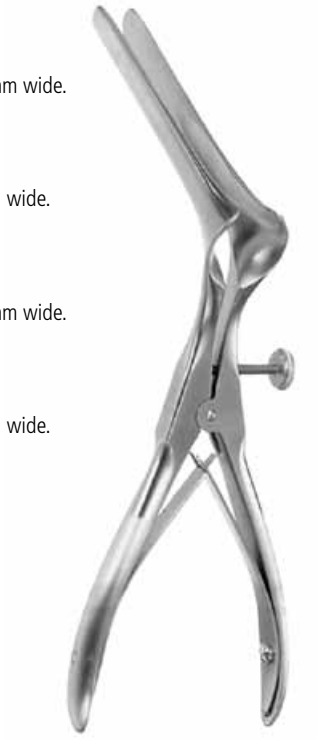
Blade
75mm x 8mm wide.

RH101

Blade
65mm x 8.7mm wide.

RH102

Blade
50mm x 8mm wide.



COTTLE Nasal Specula
A modified KILLIAN speculum with narrowed, tapering blades 5cm long.
With set screw.

◆ **RH110**

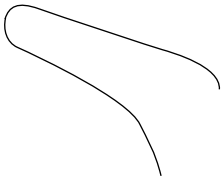
Overall length
5-3/4in (14.6cm).



Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

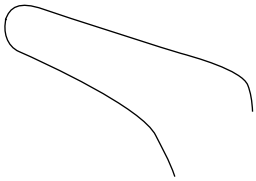
COTTLE Specula

Overall length 5-1/8in (13cm).



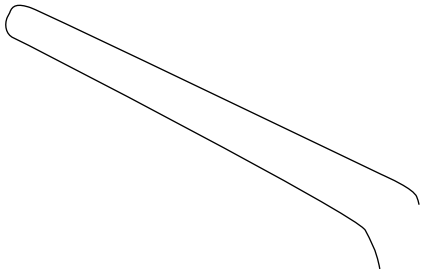
RH111

Short 30mm blades taper from 4mm to 9mm wide.



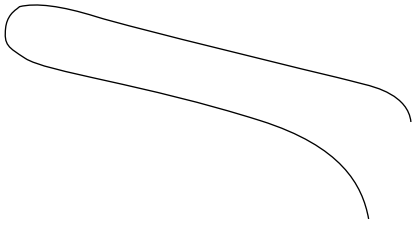
RH112

Short 35mm blades taper from 8mm to 10mm wide.



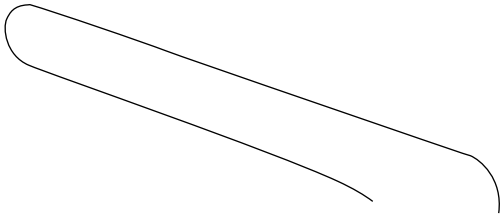
RH113

Medium 60mm narrow blades taper from 5mm to 9mm wide.



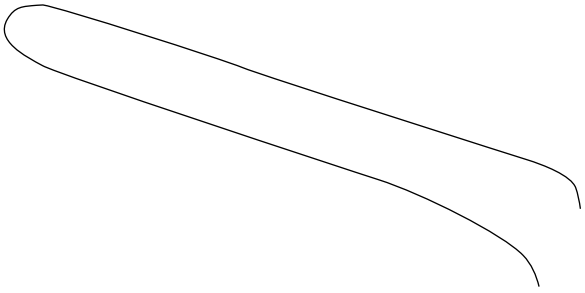
RH114

Medium 55mm blades taper from 8mm to 10mm wide.



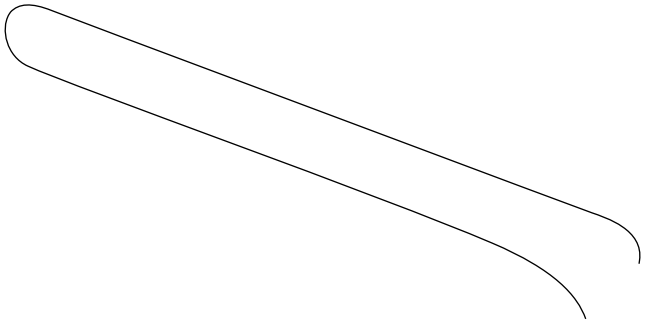
RH115

Medium-long 70mm blades taper from 8mm to 10mm wide.



RH116

Long 80mm blades taper from 8mm to 10mm wide.



RH117

Extra-long 90mm blades taper from 8mm to 10mm wide.



LATHBURY (UEBE) Cotton Applicators

Nickel-silver alloy. Overall length 7in (17.8cm).

RH198

Triangular tip.
Light pattern.



RH200

Triangular tip.
Regular pattern.

RH205

Twisted tip.
Light pattern.

RH210

Twisted tip.
Regular pattern.



ANDREWS Cotton Applicators

Twisted tip.

RH220

Overall length
5-1/2in (14cm).



LEJEUNE Cotton Applicator

Very thin shank, twisted tip.



RH225

Overall length
5-1/2in (14cm).



UNIVERSITY OF IOWA Cotton Applicator

Flat, partially serrated tip.
Aluminum handle.
Nickel-silver alloy.



RH240

Overall length
6in (15.2cm).



ARBUCKLE Sinus Probe

Delicate, malleable. Silver.

RH300

Overall length
6in (15.2cm).



THEOBALD Sinus Probe

Flat handle. Silver Plated.

RH310

Working length 7in (17.8cm).



ARBUCKLE Sinus Probe

Delicate, malleable. Silver Plated.

RH330

Working length 8in (20.3cm).



Nasal Tenacula

Mirror and Satin finish.

RH1140

Set of 5. Includes one each of the following:

◆ **RH1115**
Single sharp hook, 5.8mm diameter.
Overall length
6in (15.2cm).

◆ **RH1120**
Double hook, 2mm between sharp prongs.
Overall length
6in (15.2cm).

◆ **RH1125**
Double hook, 5mm between sharp prongs.
Overall length
6-3/8in (16.2cm).

◆ **RH1130**
Double hook, 7mm between sharp prongs.
Overall length
6-3/8in (16.2cm).

◆ **RH1135**
Double hook, 10mm between sharp prongs.
Overall length
6-3/8in (16.2cm).



Single Prong Micro Hooks

Overall length 5-5/8in (14.3cm).



RH1145-001
Small. Sharp tip, 1mm.



RH1145-002
Large. Sharp tip, 2mm.



RH1145-003
Large. Blunt tip, 2mm.



Double Prong Micro Hooks

Overall length 5-5/8in (14.3cm).



◆ **RH1145-004**
Sharp, 2mm between tips.

RH1145-008
Blunt, 2mm between tips.



◆ **RH1145-005**
Sharp, 5mm between tips.

RH1145-009
Blunt, 5mm between tips.



RH1145-006
Sharp, 7mm between tips.

RH1145-010
Blunt, 7mm between tips.



RH1145-007
Sharp, 10mm between tips.

RH1145-011
Blunt, 10mm between tips.



Triple Prong Micro Hooks

Overall length 5-5/8in (14.3cm).



RH1145-012

Sharp, 3mm between outer tips.



RH1145-013

Sharp, 6mm between outer tips.



RH1145-016

Blunt, 6mm between outer tips.



STRAIGHT'S Single Tenaculum

Sharp.



◆ **RH1100**

Overall length
5-3/8in (13.6cm).



CONVERSE Skin Hooks

Overall length 7in (17.8cm).



RH1101

No. 1. Hook diameter 1.8mm.



RH1102

No. 2. Hook diameter 2.5mm.



RH1103

No. 3. Hook diameter 3.4mm.



KLEINERT-KUTZ Skin Hooks

Overall length 6-3/8in (16.2cm).



RH1104

No. 1. Hook diameter 2.5mm.



RH1105

No. 2. Hook diameter 4.2mm.



RH1106

No. 3. Hook diameter 4.8mm.



Crochets
Haken
Uncini
Ganchos
Ganchos
フック

COTTLE Sharp Tenaculum

Angled.



RH1110

Overall length
5-3/8in (13.6cm).



COTTLE Double Hook

3mm between prongs.



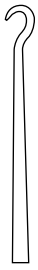
RH1121

Overall length
6in (15.2cm).



GILLIES Skin Hook

Overall length 7in (17.8cm).



RH2636

Small. Hook diameter 3mm.



RH2637

Large. Hook diameter 4mm.



GILLIES-DINGMAN Hook



RH2734

Overall length
7-3/8in (18.7cm).



BARSKY Skin Hook

Double hook.



RH1108

Overall length
6in (15.2cm).



NEIVERT Nasal Polyp Hook

Bayonet shaft. Mirror and Satin finish.

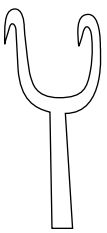
RH1260

Overall length
7in (17.8cm).



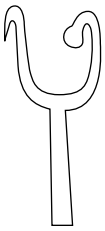
COTTLE Retractors

11mm between two prongs.
Overall length 6in (15.2cm).



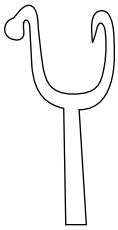
RH1170

Sharp prongs.



RH1172

Sharp prong on left with prongs up; blunt on right.



RH1171

Sharp prong on right with prongs up; blunt on left.



COTTLE-NEIVERT Retractor

Double-ended. Blades 12mm and 7mm wide. 9mm between blunt prongs, other end with rounded edges.

RH1211

Overall length
8-5/8in (21.9cm).



NEIVERT Retractor

Double-ended.
Blades 15mm and 3.2mm wide.

RH1200

Overall length
7in (17.8cm).



NEIVERT Retractor

Double-ended. Blades
12mm and 3.8mm wide.
9mm between blunt prongs.

RH1210

Overall length
8-1/2in (21.8cm).



Three Prong Retractor

Sharp prongs, flexible shank.

RH1160

Overall length
6-1/4in (15.9cm).



PECK Rake Retractor

Four sharp prongs. Jaw tip 8mm wide.
Mirror and Satin finish.

RH1165

Overall length
5-3/8in (13.6cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

FOMON Nostril Elevator-Retractor

13mm between ball-tipped prongs. Mirror and Satin finish.

RH1190

Overall length 6-1/2in (16.5cm).



COTTLE Four Prong Retractor

Blunt prongs, 2mm wide.

RH1220

Overall length 6-1/2in (16.5cm).



LUONGO Hand Retractors

Mirror and Satin finish.

RH4130

Two blunt prongs. Overall length 6in (15.2cm).

RH4135

Three blunt prongs. Overall length 6-1/2in (15.2cm).



CONVERSE Alar Retractor

Double-ended, 12mm and 14mm wide ends.

RH1175

Overall length 4-1/2in (11.4cm).



LUER "S" Retractor

Double-ended, 6mm and 15mm wide ends.

RH1176

Overall length 5-3/4in (14.6cm).



CONVERSE Blade Retractors

Overall length 3-1/2in (8.9cm).

RH1281

Blade size 1, 19mm x 8.8mm wide.

RH1282

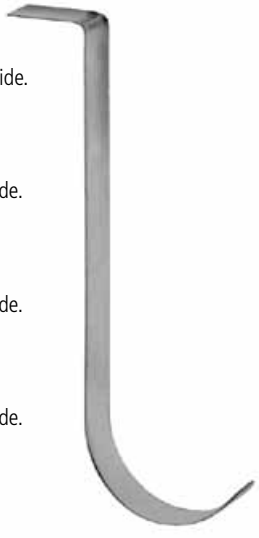
Blade size 2, 30mm x 13mm wide.

RH1283

Blade size 3, 43mm x 13mm wide.

RH1284

Blade size 4, 55mm x 13mm wide.



CONVERSE Nasal Retractor
Blade 44mm x 11mm wide.

RH1285

Overall length
4-1/2in (11.4cm).



COTTLE Upper Lateral Exposing Retractor

RH1831

Overall length
6-1/4in (16cm).



DINGMAN FLEXSTEEL Retractor
Malleable.

RH2730

7in x 1/2in (17.8cm x 1.3cm) wide.



Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

SALINGER Reduction Instrument

RH1270

Overall length
5-3/4in (14.5cm).



AUFRICHT Retractor-Speculum
Blade 50mm x 13mm wide.

RH1280

Overall length
7-1/2in (18.9cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

FERRIS SMITH-SEWALL Orbital Retractors

Overall length
6-1/4in (15.9cm).

RH4110

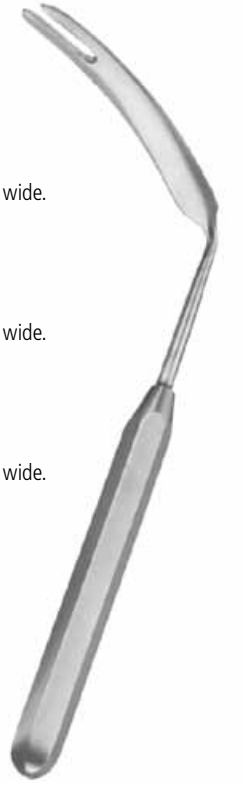
Large size.
Slotted blade
6.9cm long x 1.3cm wide.

RH4111

Medium size.
Slotted blade
5.3cm long x 1.2cm wide.

RH4112

Small size.
Slotted blade
3.9cm long x 1.1cm wide.



DAVIS Retractor

Double-ended, with slightly lipped blades for support. Blades (19mm x 9mm wide and 23mm x 6.4mm wide).

MO420

Overall length
6in (15.2cm).



PIERCE Cheek Retractor

Blade 1-3/8in x 1in (3.6cm x 2.5cm) wide.
Chrome Plated.

RH4160

Overall length
6-1/4in (15.9cm).



LOVE Nasopharyngeal Retractors

Reinforced angle.

RH4579

Extra-small, 18mm wide.
Working length 3-5/8in (9.2cm).

RH4580

Infant, 20mm wide.
Working length 3-5/8in (9.2cm).

RH4581

Small, 22mm wide.
Working length 4in (10.1cm).

RH4582

Medium, 25mm wide.
Working length 4in (10.1cm).



LATROBE Soft Palate Retractor

RH4590

Working length 5-1/2in (14cm).



BROWN Uvula Retractor

RH4610

Overall length
8-1/2in (21.6cm).



Microsurgery Scissors

Round handle. Overall length 6in (15.2cm).

RH1590

Straight blades,
13mm from screw.

RH1592

Curved blades,
12mm from screw.



JOSEPH Scissors

Sharp/Sharp. Blades 3.5cm from mid-screw.
Mirror finish. Overall length 5in (14cm).

RH1620

Straight.

RH1620-001

Straight. Serrated edges.

RH1630

Curved.

RH1630-001

Curved. Serrated edges.



PECK-JOSEPH Scissors

Blades 4.9cm from mid-screw. Mirror finish.
Overall length 5-1/2in (14cm).

RH1635

Straight.
Sharp/Sharp.



RH1635-001

Curved.
Sharp/Sharp.

RH1635-002

Straight.
Blunt/Blunt.



RH1635-003

Curved.
Blunt/Blunt.



FOMON Saber-Back Scissors

Serrated, curved blades. Mirror finish.

RH1670

Overall length
5in (12.7cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

FOMON Upper Lateral Scissors
Fully curved blades. Mirror finish.

RH1680

Overall length
5-1/4in (13.5cm).



Super Cut FOMON Lateral Scissors
Delicate. Angled. Blunt/Blunt. One serrated blade. Mirror finish.

RH1680-S

Overall length
5-1/4in (13.4cm).



FOMON Angular Scissors
Light pattern, with ground-out blades. Mirror finish.

RH1690

Overall length
5-1/8in (13cm).



Super Cut FOMON Dorsal Scissors
Delicate. Angled. Blunt/Blunt. One serrated blade. Mirror finish.

RH1690-S

Overall length
5-1/2in (14cm).



Vital® FOMON Dorsal Angular Scissors
Angled 30°. Stelliter cutting edges.

RH1691

Overall length
5-1/4in (13.3cm).



COTTLE Angular Scissors
Heavy, rounded blades. Mirror finish.

RH1700

Overall length
6-1/2in (16.5cm).



Super Cut COTTLE Nasal Scissors
Angled. Blunt/Blunt. One serrated blade.
Mirror finish.

RH1700-S

Overall length
6-1/4in (15.9cm).



COTTLE Dressing Scissors
For smoothing stent material.
Curved. Mirror finish.

RH2674

Overall length
5-1/2in (14cm).



RAGNELL Nasal Scissors
Curved.

RH595

Overall length
5-1/4in (13.3cm).



COTTLE Bulldog Scissors
Blunt blades, slightly curved-on-flat.
Mirror finish.

RH1660

Overall length
4-1/2in (11.5cm).



CAPLAN Angular Scissors
Double-action, angled-on-flat, serrated blades.

RH1695

Overall length
7-1/2in (19cm).



Vital® COTTLE Dorsal Angular Scissors
Angled 30°. Blade length 45mm.
Stelliter cutting edges.

RH1699

Overall length
6-1/2in (16.5cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

COTTLE Heavy Septum Scissors
With serrated blade. Angled.
Mirror and Satin finish.

RH1701

Overall length
6-7/8in (17.5cm).



COTTLE Spring Scissors
Straight. Mirror and Satin finish.

RH1702

Overall length
7-1/2in (19cm).



LITTLER Suture-Carrying Scissors
8mm from tips, Mirror finish.

◆ **RH1634**

Overall length
4-3/4in (12cm).



Plastic Utility Scissors
Sharp/Sharp. Blades 3.8cm from mid-screw. Mirror finish.
Overall length
5in (12.7cm).

RH1600

Straight.

RH1610

Curved.



Super Cut Plastic and Reconstructive Scissors
Curved.
One serrated blade.
Mirror finish.

RH1570-S

Overall length
4-1/2in (11.4cm).

RH1572-S

Overall length
5-1/2in (14cm).



Super Cut Plastic Utility Scissors
Sharp/Sharp. One serrated blade.
Mirror finish.
Overall length
4-3/4in (12cm).

RH1600-S

Straight.

RH1610-S

Curved.



BROPHY GUM SUTURE Scissors

Sharp/Sharp. Overall length 5-1/2in (14cm).

RH1615
Straight.

RH1625
Curved.



FOX-GOLDMAN Scissors

Serrated blades. Tungsten Carbide inserts. Overall length 5in (12.7cm).

RH1693
Straight.

RH1694
Curved.



KNIGHT Nasal Scissors

Angled-on-side. Mirror finish.

RH600
Overall length 6-3/4in (17.2cm).



FREEMAN Scissors

Mirror finish.

RH1667
Overall length 7in (17.8cm).



Super Cut FREEMAN-KAYE Scissors

Beveled blades with flat tips. Blunt/Blunt. One serrated blade. Mirror finish. Overall length 7in (17.8cm).

RH1716-S
Straight.

RH1718-S
Curved.



GORNEY Plastic Surgery Scissors

RH1663
Overall length 7-1/4in (18.4cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Super Cut GORNEY Plastic Surgery Scissors

Beveled blades.
Blunt/Blunt.
One serrated blade.
Mirror finish.
Overall length
7-1/2in (19cm).

RH1663-S
Straight.

RH1664-S
Curved.



Super Cut GORNEY Platysma Scissors

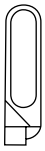
Beveled blades with
flat tips. Blunt/Blunt.
One serrated blade.
Mirror finish.
Overall length
9in (22.9cm).

RH1560-S
Straight.



SEILER Turbinate Scissors

Heavy pattern.
Angled on side.



RH612
Overall length
6-1/2in (16.5cm).



GOLDMAN Septum Scissors

Serrated blades. Straight.
Overall length
6in (15.2cm).

RH1692



BECKER Septum Scissors

Serrated blades.
Overall length
6in (15.2cm).

RH1698



NEIVERT Needle Holder



RH2550
Overall length
5in (12.7cm).



Vital® NEIVERT Needle Holder

One offset ring. Tungsten Carbide inserts.
3,600 teeth per square inch.



RH2551
Overall length
5in (12.7cm).

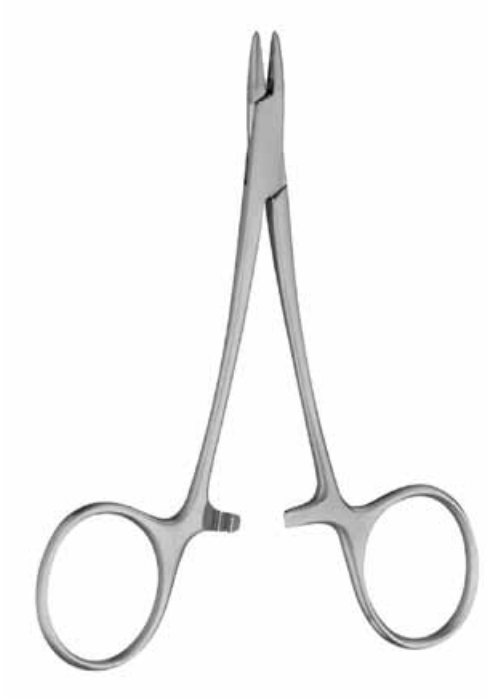


CONVERSE Needle Holder

Light, with longitudinally-serrated jaws. Small.

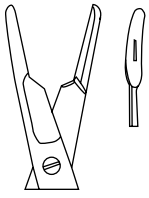


RH2563
Overall length
4-3/8in (11.1cm).



SHEEHAN-GILLIES Needle Holder

Combination needle holder and scissors.
Cross-serrated jaws.



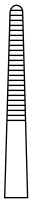
RH2570
Overall length
6-1/8in (15.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

GRUENWALD Ear Forceps

Bayonet-shaped. Serrated tips.



AU6130

Overall length
6-3/8in (16.2cm).



GRUENWALD Tissue Forceps

Bayonet. 1 x 2 teeth.



RH430

Overall length
6-1/4in (15.9cm).



COHEN Nasal Dressing Forceps

Bayonet. Serrated tips. Mirror finish.

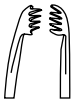


RH460

Overall length
8-1/2in (21.6cm).



BEASLEY-BABCOCK Tissue Forceps



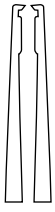
RH2190

Overall length
5in (12.7cm).



CALLISON-ADSON Tissue and Tying Forceps

1 x 2 teeth. Tying platform 5.5mm wide.



RH2195

Overall length
5in (12.7cm).

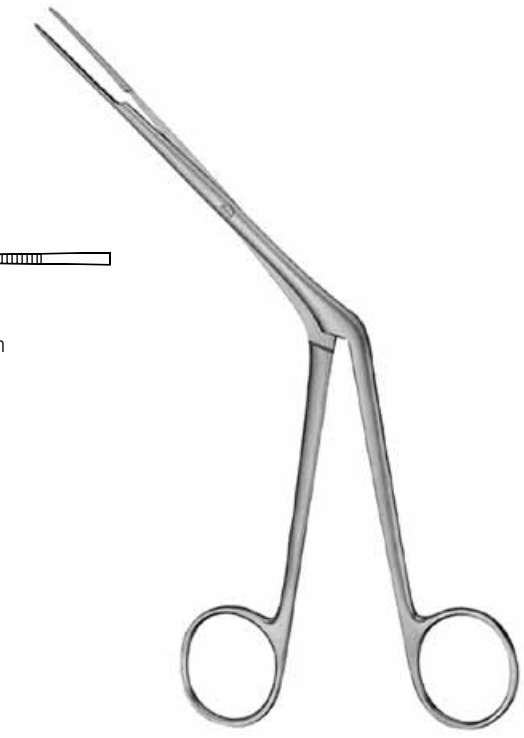


MUSEHOLDT Nasal Dressing Forceps

Especially slender blades.

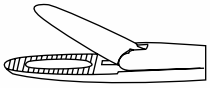
RH490

Overall length
8in (20.3cm).



FISH Nasal Grasping and Dressing Forceps

Alligator-type. Serrated jaws. Jaw length 12mm.



RH530

Overall length
7in (17.8cm).

KNIGHT Turbinate and Polyp Forceps



RH510

Overall length
7in (17.8cm).

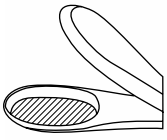


WATSON-WILLIAMS Polyp Forceps



RH541

Small. Jaw length 6.5mm.
Working length 4in (10.2cm).



RH542

Large. Jaw length 10mm.
Working length
4-1/2in (11.5cm).

ENT

Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

KRAUSE Nasal Snares

Standard pattern. Durable. Smooth action.



RH650

Complete with angled cannula, wire carrier and 1 snare wire. Working length 4-1/3in (11cm). Overall length 10-1/4in (26cm).

RH651

Cannula only for RH650. Old style with removable screw. Working length 6-1/3in (16.2cm).

RH652-170

Wire carrier only for RH650. For old style set, with removable screw. Working length 5in (12.8cm).

Nasal Snare Wires

Cut and formed.
Packaged by the gross.



RH680-003

3GA. (.012in diameter).

RH680-004

4GA. (.014in diameter).

RH680-005

5GA. (.016in diameter).

RH680-006

6GA. (.018in diameter).

MacKENTY Septum Elevator

Flat, curved blade, 4.3mm wide.

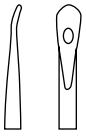


RH1000

Overall length 5-3/4in (14.6cm).

HAMRICK Suction Dissector and Elevator

Blunt elevator blade with suction connector and obturator. Tubular, blunt end and fitting to connect with suction apparatus. Matte and Mirror finish.



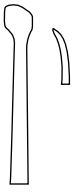
RH850

Overall length 6-3/4in (17.2cm).



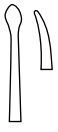
COTTLE Elevator-Feelers

Overall length 6-1/4in (15.9cm).
Single-ended, graduated.



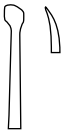
RH981

Sharp curved blade, 4mm wide.



RH981-002

Sharp curved blade, 2.5mm wide.



RH981-001

Dull curved blade, 3mm wide.



COTTLE Elevator-Feeler

Double-ended. Graduated in centimeters. Blades 47mm.

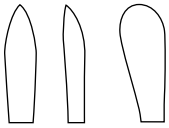


◆ **RH980**

Overall length 9in (22.9cm).



DINGMAN Periosteal Elevator
Double-ended.
Mirror and Satin finish.



RH2744

Overall length
7in (17.8cm).



FREER Septum Elevator
Double-ended,
sharp and blunt.

◆ RH750

Overall length
7-3/4in (19.7cm).



FREER Septum Elevator
Single end, blunt.

RH751

Overall length
7-3/4in (19.6cm).



KLEINERT-KUTZ Elevator and Dissector
Overall length
7-3/4in (19.7cm).

RH723

Double-ended.
Blades 2.5mm and
3.0mm wide.



PROCTOR Mucosa Elevator
Double-ended.
Sharp end angled 100°.
Blunt end angled 90°.
Both blades length 1.2cm.

RH835

Overall length
7in (17.8cm).



COTTLE-MacKENTY Elevator
Double-ended. Curved blades, 5mm wide.

RH1001

Overall length
8-1/2in (22cm).



ENT

Élévateurs/Dissecteurs
Heber/Dissektoren
Elevatori/Dissettori
Elevadores/Diseccionadores
Elevadores/Escalpelos
エレベーター/切開器

ROGERS Submucous Dissector

Double-ended with right and left curved blades, semi-sharp.

RH800

Overall length
8-3/4in (22.2cm).



PIERCE Submucous Dissector

Double-ended with right and left blades. Spherical style.

RH820

Overall length
7-1/2in (19.1cm).



COTTLE Elevator

Double-ended. Blades 3.2mm.

RH982

Overall length
8-7/8in (22.5cm).



COTTLE Periosteal Elevators

Curved 9mm blade. Overall length
7-1/2in (19.1cm).

RH990

Sharp.

RH991

Dull.



LAMONT Elevator

Slightly curved blade, 4.3mm wide.



RH1030

Overall length
7-3/4in (19.7cm).



GOLDMAN Displacer and Septum Elevator

Tip 6mm wide.

RH1040

Overall length
7-1/2in (19cm).



BOIES Nasal Fracture Elevator
Tip 9mm.

RH1045

Overall length
7-1/2in (19.1cm).



DINGMAN Zygoma Elevator
Heavy, with curved, rounded blade.

RH2742

Overall length
8-3/8in (21.3cm).



HAJEK-BALLENGER Septum Elevator and Dissector
Double-ended. Sharp and blunt blades.

RH790

Overall length
7-1/2in (19.1cm).



JOSEPH Periosteotomes
Blade 5mm wide. Overall length
6-1/2in (16.5cm).

RH1010

Slightly curved blade.

RH1010-001

Straight blade.



FOMON Periosteotome
Slightly curved blade, 4mm wide.

RH1020

Overall length
6-1/2in (16.5cm).



COTTLE Bone Lever
Curved. Blade 6.6mm wide.



RH1431

Overall length
7-1/2in (19.1cm).



Élévateurs/Couteaux/Manches de couteau
Heber/Messer/Messergriffe
Elevatori/Bisturi/Impugnature di bisturi
Elevadores/Cuchillos/Mangos de cuchillos
Elevadores/Facas/Cabos de facas
エレベーター/ナイフ/ナイフハンドル

PENNINGTON Septum Elevator and Dissector

Double-ended.

RH830

Overall length
8-1/4in (21cm).



COTTLE Nasal Knife

Stiff blade with 5.5mm rounded edge.
Mirror and Satin finish.

RH880

Overall length
5-5/8in (14.3cm).



JOSEPH Button-End Knife

Straight with probe point.
32mm x 4.2mm wide.
Mirror and Satin finish.

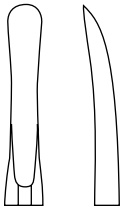
RH890

Overall length
5-1/2in (14cm).



COTTLE Modified Knife Handle

With dissecting end.
For use with No. 64 blade.



RH855

Overall length
6-1/8in (15.5cm).



COTTLE Double-Edged Knife

Straight with sharp tip.
28mm x 6mm wide.
Mirror and Satin finish.

RH910

Overall length
5-1/2in (14cm).



JOSEPH Double-Edged Knife

Curved with sharp tip.
28mm x 5.5mm wide.

RH920

Overall length
6in (15.2cm).



FOMON Double-Edged Knife

Curved with blunt tip.
27mm x 6.3mm wide.

RH930

Overall length
5-1/2in (14cm).



COTTLE Nasal Knives

Mirror and Satin finish.

RH936

Complete with replaceable blade,
53mm x 4.7mm wide.
Handle length 6in (15cm).

RH937

Replacement blade only,
53mm x 4.7mm wide.

RH938

Replacement blade only.
Extra-long. 78mm x 4.7mm wide.



COTTLE Protected Knife Handle

No. 3 type for BARD-PARKER No. 15 blades.

RH939

Overall length
5-1/2in (14cm).



FREER Septum Knife

Blade length 5mm. Mirror and Satin finish.

RH720

Overall length
6-1/4in (15.9cm).



BALLENGER Swivel Knives

Straight. Mirror and Satin finish.
Overall length 7-3/4in (19.7cm).

RH760

Blade 5mm wide.



RH761

Blade 4mm wide.

RH762

Blade 3mm wide.



BALLENGER Swivel Knives

Bayonet. Mirror and Satin finish.
Overall length 7-3/4in (19.7cm).

RH765-003

Blade 2mm wide.

RH765-004

Blade 2.5mm wide.

RH765-005

Blade 3mm wide.



Ostéotomes
Osteotome
Osteotomi
Osteótomos
Osteótomos
骨刀

NEW-LAMBOTTE Osteotomes

Overall length 7-1/2in (19.1cm).

RH1420
5mm wide.

RH1425
7mm wide.



CONVERSE Osteotomes

Straight. Overall length 7in (17.8cm).

RH1445
2mm wide.

RH1446
4mm wide.

RH1447
6mm wide.

RH1448
8mm wide.

RH1449
10mm wide.

RH1450
12mm wide.



Hexagonal-Handle Osteotomes

Overall length 6-1/4in (15.9cm).

RH1465-2
Blade 2mm wide.

RH1465-3
Blade 3mm wide.

RH1465-4
Blade 4mm wide.

RH1465-5
Blade 5mm wide.

RH1465-6
Blade 6mm wide.

RH1465-7
Blade 7mm wide.

RH1465-8
Blade 8mm wide.

RH1465-9
Blade 9mm wide.

RH1465-10
Blade 10mm wide.

RH1465-11
Blade 11mm wide.

RH1465-12
Blade 12mm wide.



PARKES Osteotome

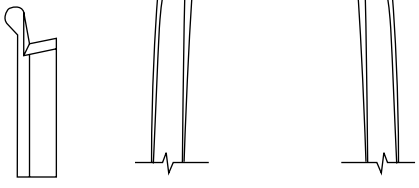
Guarded.
Straight.
Blade 5mm wide.

RH1456
Overall length
6-1/4in (15.9cm).



SILVER Osteotomes

Guarded. Cutting edge 3/16in (5mm).
Overall length 6-7/8in (17.5cm).



RH1462
Straight.

RH1462-001
Curved right.

RH1462-002
Curved left.



CINELLI Osteotomes

Double guards. Overall length
6-1/2in (16.5cm).

RH1464-010
Straight. Blade 10mm wide.

RH1464-014
Straight. Blade 14mm wide.

RH1464-016
Straight. Blade 16mm wide.

RH1464-018
Curved. Blade 10mm wide.



RUBIN Osteotomes

Overall length 6-1/2in (16.5cm).

RH1786

Blade 10mm wide.

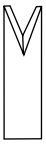
RH1788

Blade 14mm wide.



ROWLAND Osteotome

V-shaped cutting edge has blunt 1mm outer tips . 5mm wide.



RH1426

Overall length 7-5/8in (19.4cm).



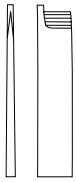
CONVERSE Osteotomes

Guarded. Straight.
Overall length 7-1/2in (19.1cm).



RH1452

Blade 6mm wide.



RH1453

Blade 7.5mm wide.



RUBIN Lateral Osteotome

Curved blade.

RH1468

Overall length 6-7/8in (17.5cm).



NEIVERT Osteotome

Guarded. Straight.
Cutting edge 5mm.



RH1495

Overall length 8in (20.3cm).



ANDERSON-NEIVERT Osteotomes

Guarded. Blade 6mm wide.
Overall length 8in (20.3cm).



RH1496

Curved right.



RH1497

Curved left.



Ciseaux
Meißel
Scalpelli
Cinceles
Cinzéis
のみ

COTTLE Fishtail Chisel

Protected end. Depth markings.
Blade 16mm wide.

RH1415

Overall length
7-1/4in (18.4cm).



J.H. SHEEHAN Chisels

For the nasal bridge.
Overall length 6in (15.2cm).

RH1440

Blade 7mm wide.

RH1442

Blade 10mm wide.



FREER Submucous Chisels

Tip 5mm wide.
Working length
7-1/2in (19cm).

RH1470

Straight tip.



RH1472

Curved tip.



FOMON Chisel

Guarded. One size, 7mm blade.

RH1490

Overall length
6-1/4in (15.9cm).



HAJEK Septum Chisels

V-shaped cutting edge. Overall length 6in (15.2cm).



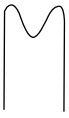
RH1510

No. 1, small, 4mm.



RH1511

No. 2, medium, 6mm.



RH1512

No. 3, large, 8mm.



COTTLE Chisel-Osteotomes

Thin blade with depth markings. Overall length 7-1/4in (18.4cm).

RH1400

Blade 4mm wide.

RH1405

Blade 7mm wide.

RH1406

Blade 9mm wide.

RH1410

Blade 12mm wide.



COTTLE Crossbar Chisel-Osteotomes

With depth markings. Overall length 7-1/4in (18.4cm).

RH1411

Blade 4mm wide.

RH1412

Blade 7mm wide.

RH1413

Blade 9mm wide.

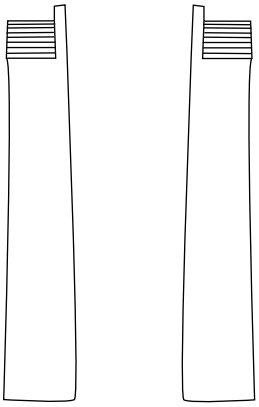
RH1414

Blade 12mm wide.



CONVERSE Chisels

Guarded. Blade 7.4mm wide. Overall length 7-1/2in (19.1cm).



RH1454

Curved right.

RH1455

Curved left.



PARKES Hump Gouge

Straight. Outside jaw 10mm wide.

RH1457

Overall length
7in (17.8cm).



COTTLE Chisel

Curved, with depth markings. Blade 6mm wide.

RH1460

Overall length
7-1/4in (18.4cm).



Pinces coupe-os
Knochensplitterzange
Pinze di taglio ossa
Fórceps de corte del hueso
Pinça para corte ósseo
骨切断鉗子

BLAKESLEY Septum Bone Cutting Forceps

Round, fenestrated jaws. Alligator-type.

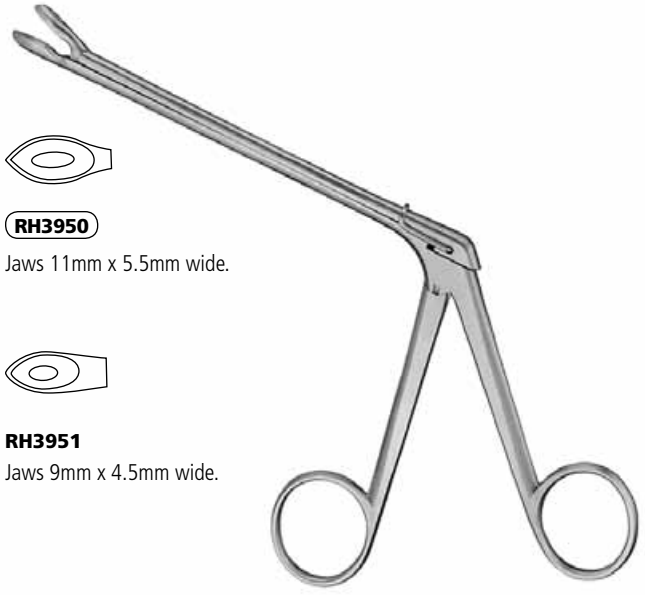


RH2330

Working length 5in (12.7cm).

WILDE Ethmoid Exenteration Forceps

Fenestrated cup-shaped jaws. Working length 4-1/2in (11.5cm).



RH3950

Jaws 11mm x 5.5mm wide.

RH3951

Jaws 9mm x 4.5mm wide.

WILDE Ethmoid Forceps

Up-cutting. Cup 10mm x 5mm wide. Fenestrated jaws.

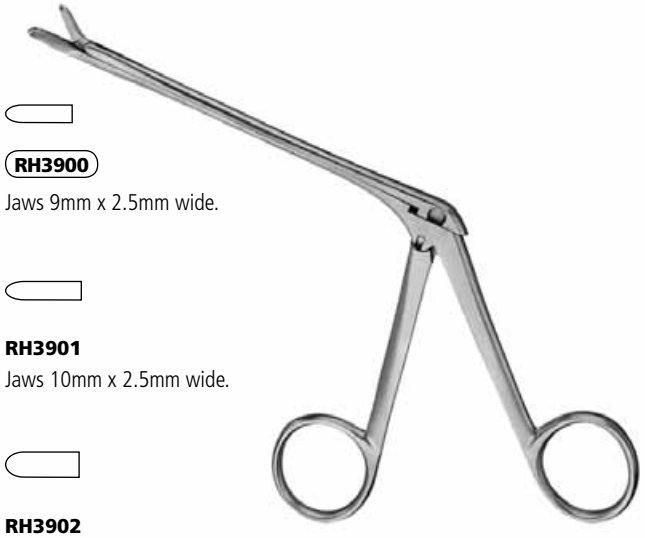


RH3960

Working length 5in (12.5cm).

GRUENWALD-BRYANT Nasal Cutting Forceps

Working length 4-7/8in (12.4cm).



RH3900

Jaws 9mm x 2.5mm wide.

RH3901

Jaws 10mm x 2.5mm wide.

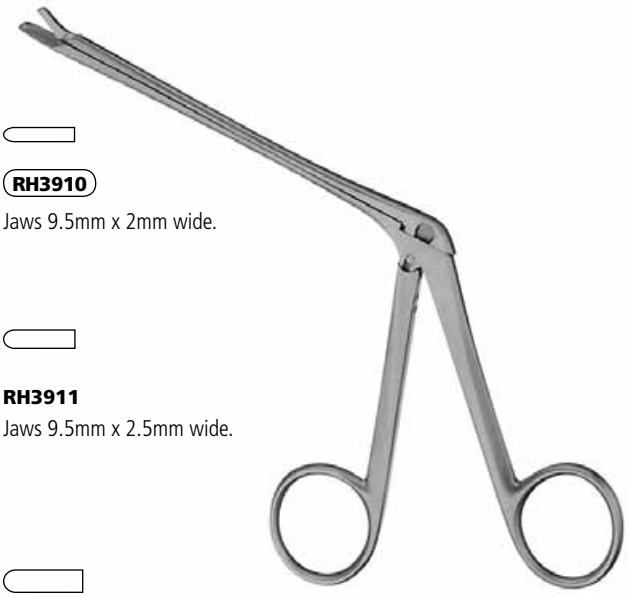
RH3902

Jaws 10mm x 3.5mm wide.

Pinces coupe-os
Knochensplitterzange
Pinze di taglio ossa
Fórceps de corte del hueso
Pinça para corte ósseo
骨切断鉗子

MYLES Nasal Cutting Forceps

Working length 4-7/8in (12.4cm).



RH3910

Jaws 9.5mm x 2mm wide.

RH3911

Jaws 9.5mm x 2.5mm wide.

RH3912

Jaws 10.5mm x 3mm wide.

BLAKESLEY Nasal Forceps

Fenestrated jaws. Overall length 7-1/8in (18cm).



RH3921-001

No. 0.
Cup 8mm x 3.5mm wide.

RH3921-002

No. 1.
Cup 11mm x 4mm wide.

RH3921-003

No. 2.
Cup 12mm x 5mm wide.

BRUENING Ethmoid Exenteration Forceps

Sharp, fenestrated, cup-shaped jaws on mortised shanks. Jaws 5.5mm x 12mm.



RH3980

Working length 2in (4.9cm).

VAN STRUYCKEN Nasal Cutting Forceps

Narrow blade is well adapted to removal of turbinates. Alligator-type.



RH2400

Working length 5in (12.7cm).

ENT

Pinces coupe-os
Knochensplitterzange
Pinze di taglio ossa
Fórceps de corte del hueso
Pinça para corte ósseo
骨切断鉗子

FERRIS SMITH-KERRISON Rongeur Forceps

Bite 5mm. Working length 6-1/4in (15.9cm).



RH4060

Up-cutting.

FERRIS SMITH Bone Biting Forceps

Cup-shaped jaws, 12mm x 5mm wide.

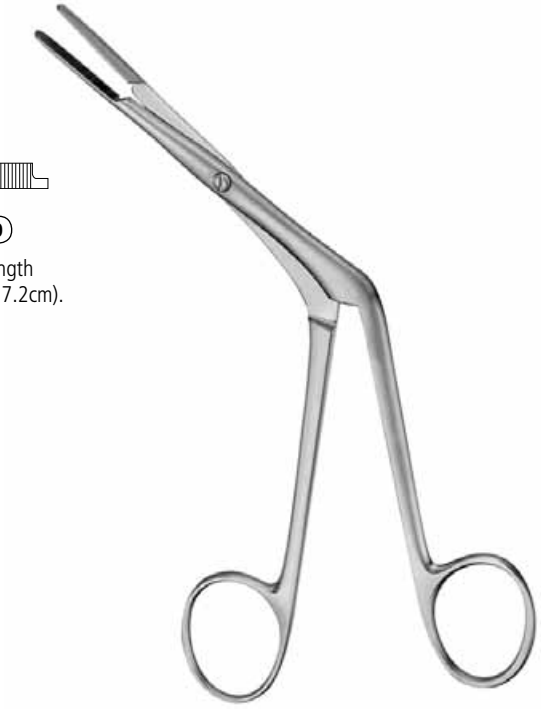


RH4080

Working length 6in (15.2cm).

LILLIE-KILLIAN Septum Bone Forceps

Reinforced serrated jaws.



RH2300

Overall length
6-3/4in (17.2cm).

FERRIS SMITH Fragment Forceps

Alligator-type. Fenestrated, serrated jaws, 8.2mm x 6.1mm.

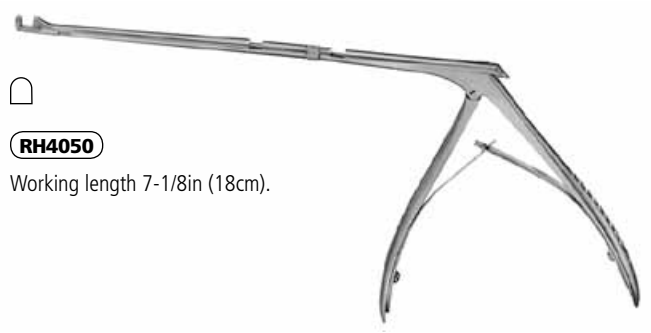


RH2310

Working length
7-3/4in (19.7cm).

Pinces coupe-os
Knochensplitterzange
Pinze di taglio ossa
Fórceps de corte del hueso
Pinça para corte ósseo
骨切断鉗子

HAJEK-KOFFLER Sphenoid Punch Forceps
Reversible model. Up-cutting jaws. Bite size, 4mm x 3mm.

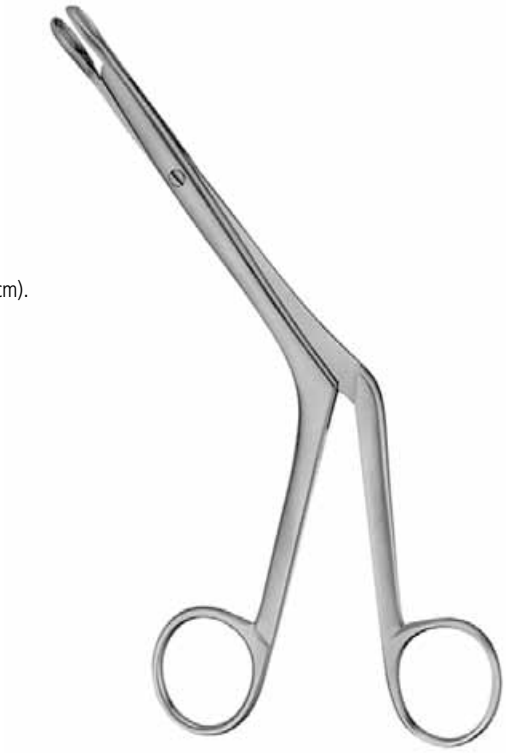


RH4050
Working length 7-1/8in (18cm).

BRUENING Septum Forceps
Mortised shanks. Jaws 9mm x 12mm.



RH2340
Overall length
7-1/4in (18.4cm).

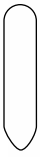


HURD Septum Bone Cutting Forceps
Jaws 18mm x 5.3mm wide.



RH2350
Overall length
6-1/4in (15.9cm).

JANSEN-MIDDLETON Septum Forceps
Double-action.
Spoon-shaped blades.



◆ **RH2410**
Overall length
7-1/4in (18.4cm).



JANSEN-STRUYCKEN Septum Forceps
Double-action.
Through-cutting blades.



◆ **RH2420**
Overall length
7-3/4in (19.7cm).



ENT

Pinces coupe-os
Knochensplitterzange
Pinze di taglio ossa
Fórceps de corte del hueso
Pinça para corte ósseo
骨切断鉗子

JANSEN-STRUYCKEN Septum Forceps

Double-action. Light model.
Jaws 19mm x 3.5mm wide.



RH2430

Overall length
7-1/8in (18.1cm).



KAZANJIAN Cutting Forceps

RH1710

Overall length
7-1/2in (19cm).



COTTLE-KAZANJIAN Cutting Forceps

Light model. Fine jaws,
length 1-3/8in (3cm).

RH1720

Overall length
7-1/2in (19cm).



COTTLE Biting Forceps

Angled. Blade length 30mm.

RH1721

Overall length
7-1/8in (18.0cm).



ROWLAND Hump Forceps
Double-action. Jaw length 1in (2.5cm).



RH1722

Overall length
7-1/2in (19cm).



COTTLE-JANSEN Rongeur Forceps
Angled jaws, 12mm x 5mm wide.



RH1745

Overall length
6-3/4in (17cm).



COTTLE Mallet
Face 1-1/8in (2.9cm) diameter.

◆ **RH1540**

Overall length
8in (20.3cm).



COTTLE Mallets
One flat face of replaceable nylon, one round face. Face 1-1/8in (2.9cm) diameter.

◆ **RH1541**

Overall length
8in (20.3cm).

RH1542

Nylon face replacement for RH1541.



COTTLE Bone Crusher

RH1545

Working area 5/8in x 2-3/4in (1.6cm x 7cm).



QUISLING Intranasal Hammer
Hollow handle.

RH1780

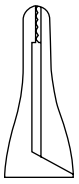
Overall length
6-3/4in (17.1cm).



Broyeurs/Daviers porte-os
Quetschzangen/Knochenhaltezange
Sgorbie/Pinze portaossa
Trituradoras/Fórceps de sostén del hueso
Goivas/Pinça para fixação óssea
断片器/骨固定鉗子

YARMO Morselizer

Cross-serrated Tungsten Carbide inserts.
Jaws 4.5mm x 3mm wide.





RH1750

Overall length
7-1/8in (18.1cm).

WALSHAM Septum Straighteners

Overall length 9in (22.9cm).

RH1751

Right.

RH1752

Left.

RH1753

Universal.



COTTLE-WALSHAM Septum Straightener

Narrow blades.

RH1760

Overall length
9in (22.9cm).



ASCH Septum Straightener

Angled.

RH1770

Overall length
8-3/4in (22.2cm).



RUBIN Morselizer

Jaws 15mm x 5.5mm wide.



◆ **RH1790**

Overall length
10in (25.5cm).



JOSEPH Nasal Saws

Bayonet-type. Blade length 1-1/2in (3.8cm) long. Overall length 7-1/4in (18.4cm).

RH1800

Bent to left when teeth are up, for patient's right.

RH1801

Bent to right when teeth are up, for patient's left.



JOSEPH-MALTZ Nasal Saw

Blade length 1-3/8in (3.5cm) long.
Working length 3-1/4in (8.3cm).

RH1820

Angled for patient's left.

RH1821

Angled for patient's right.



JOSEPH Nasal Saw

Straight. Blade length 1-1/2in (3.8cm).

RH1860

Overall length
7-1/2in (19cm).



SLAUGHTER Nasal Saw

Straight. Blade length 1-1/2in (3.8cm).

RH1861

Overall length
7-1/4in (18.4cm).



COTTLE Alae Protector

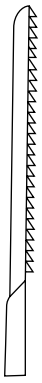
RH1830

Overall length
6-1/4in (16cm).



MALTZ Nasal Rasp

For smoothing off bony prominences after hump removal. Down-cutting.
Blade 35mm x 8mm wide.



RH2050

Overall length
6-3/4in (17.1cm).



MALTZ-ANDERSON Nasal Rasp

For smoothing off bony prominences after hump removal. Up-cutting.
Blade 38mm x 5.7mm wide.



RH2055

Overall length
6-1/2in (16.5cm).



Rugines
Raspeln
Raschietti
Raspadores
Raladores
石目やすり

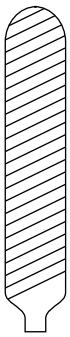
ISRAEL Nasal Rasps

Concave, down-cutting.



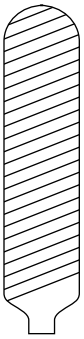
RH2061-006

Blade 40mm x 6.5mm wide. Overall length 7in (17.8cm).



RH2061-008

Blade 40mm x 8mm wide. Overall length 7in (17.8cm).



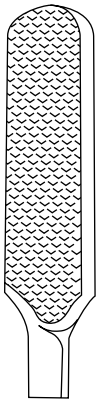
RH2061-010

Blade 41mm x 10mm wide. Overall length 7-1/8in (18.1cm).



BERNE Nasal Rasp

Concave, down-cutting.
Blade 42mm x 10mm wide.



RH2070

Overall length 7in (17.8cm).



GOOD Antrum Rasp

Round and conical rasp for enlarging opening in all directions.

RH3550

Overall length 6-3/4in (17cm).

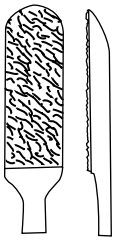


Diamond Rasps

Overall length 7-1/4in (18.4cm).

RH2000

Set of four patterns: straight and curved, medium grit; straight and curved, coarse grit.



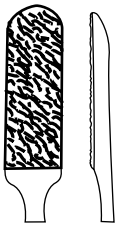
RH2000-3

Straight.
Medium grit.



RH2000-4

Curved.
Medium grit.



RH2000-5

Straight.
Coarse grit.



RH2000-6

Curved.
Coarse grit.



MALTZ-LIPSETT Nasal Rasp
One-piece construction, heavy handle.
Blade 50mm x 9.7mm wide.

RH2060

Overall length
7-1/2in (19cm).



LEWIS Nasal Rasps
Blade 19mm x 10mm wide.
Overall length 7in (17.8cm).



RH2080

Fine.

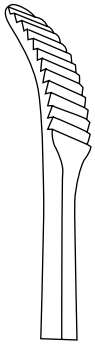


RH2081

Coarse.



AUFRICHT Glabellar Rasps
Blade 20mm x 7.3mm wide.
Overall length 7in (17.8cm).



RH2090

Up-cutting.



RH2091

Down-cutting.



PARKES Nasal Rasps
Down-cutting. Blade 34mm x 8mm wide.
Overall length 7-7/8in (20cm).



RH2069

Fine.
20 concave teeth.



RH2069-001

Extra-coarse.
11 concave teeth.



AUFRICHT Nasal Rasps
Curved. Blade 25mm x 9mm wide.
Overall length 8in (20.3cm).



RH2090-001

Up-cutting.



RH2090-002

Down-cutting.



AUFRICHT-LIPSETT Nasal Rasp
Down-cutting. Blade 19mm x 7.2mm wide.



RH2100

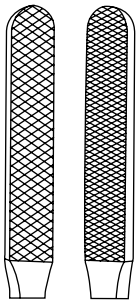
Overall length
7-7/8in (20cm).



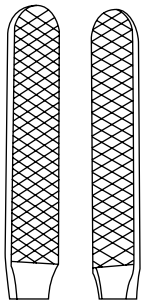
Rugines
Raspeln
Raschietti
Raspadores
Raladores
石目やすり

Double-Ended Rasps

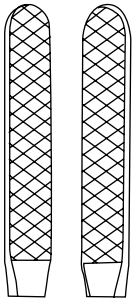
Tungsten Carbide ends. Overall length 8-1/4in (21cm).



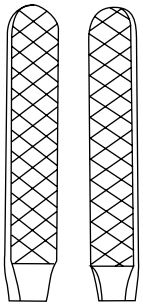
RH2110-001
Grit 1 and 2.



RH2110-003
Grit 3 and 4.



RH2110-005
Grit 5 and 6.

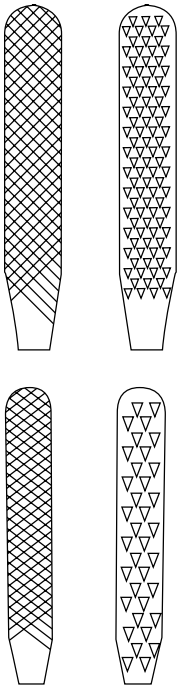


RH2110-007
Grit 7 and 8.



FOMON Nasal Rasps

Down-cutting. Double-ended. Each blade 4.2cm x 0.7cm wide. Overall length 8-1/2in (22cm).



RH2010
Flat, double-sided, with three flat surfaces and one beveled surface.



RH2010-001
Single-sided. Fine teeth.



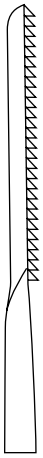
RH2010-002
Single-sided. Coarse teeth.



Rugines/Trocarts/Curettes
Raspeln/Trokare/Küretten
Raschietti/Trocar/Curette
Raspadores/Trócares/Curetas
Raladores/Trocânteres/Curetas
石目やすり/トロカール/キュレット

COTTLE Rasp or Sweeper

Hollow handle. Down-cutting.



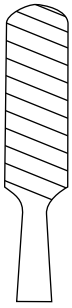


RH2040

Overall length
8-3/8in (21.3cm).

RUBIN Oblique Rasp

Overall length 8-1/2in (21.6cm).





RH2067

Small, down-cutting.
24mm x 8.4mm wide.

WELLAMINSKI Antrum Perforator

For perforation of lamina papyracea.
Blade diameter 6mm.

RH3520

Overall length
6-1/2in (16.5cm).



WIENER-PIERCE Antrum Trocar and Rasp

RH3530

Overall length
7-3/4in (19.7cm).



COAKLEY Sinus Curettes



RH3580

No. 1.
Slightly angled oval jaw.
Overall length
6-1/2in (16.5cm).



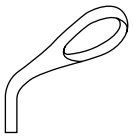
RH3582

No. 3.
Oval jaw angled 90°.
Overall length
5-7/8in (14.9cm).



RH3584

No. 5.
Oval jaw angled 45°.
Overall length
6-3/8in (16.2cm).



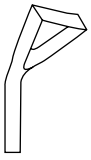
RH3581

No. 2.
Oval jaw angled 45°.
Overall length
6-3/8in (16.2cm).



RH3583

No. 4.
Straight oval jaw.
Overall length
6-1/2in (16.5cm).



RH3585

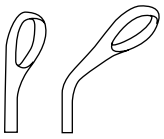
No. 6.
Slightly angled triangular jaw.
Overall length
6-1/2in (16.5cm).



Curettes/Aiguilles
Küretten/Nadeln
Curette/Aghi
Curetas/Agujas
Curetas/Agulhas
キュレット/針

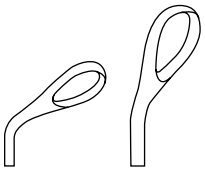
COAKLEY Sinus Curettes

Double-ended.



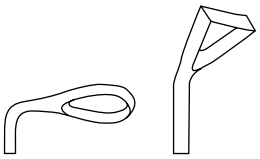
RH3591

Nos. 1 and 2. One straight oval jaw and one oval jaw angled 45°.
Overall length
9-5/8in (24.5cm).



RH3592

Nos. 3 and 4. One oval jaw angled 45° and one slightly angled oval jaw.
Overall length
9-7/8in (25.1cm).



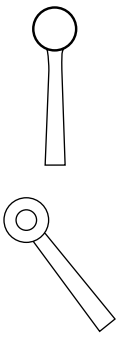
RH3593

Nos. 5 and 6. One oval jaw angled 90° and one slightly curved triangular jaw.
Overall length
9-5/16in (23.7cm).



PRATT Ethmoid Curette

Double-ended. One solid cup and one fenestrated cup,
6mm diameter.



RH3640

Overall length
8-1/4in (21cm).



LICHTWICZ Antrum Needle

16GA. With stylet and cross bar.
Luer hub. Mirror finish.

RH2910

Overall length
4-1/8in (10.5cm).



MYERSON Antrum Trocar and Wash Tube

12GA. Luer hub, double curve.

RH2950

Working length
3-1/4in (8.3cm).



RUSKIN Antrum Trocar Needle

Luer hub, curved tip.

RH2960

Overall length
4-1/8in (10.5cm).



COAKLEY Antrum Trocar and Wash Tube

13GA at tip, tapers to 19GA. Chrome Plated.



RH2980

Overall length
6in (15.2cm).

VON EICKEN Antrum Wash Tubes

Size 11Fr. Working length 3-1/2in (8.9cm).

RH3060

Overall length
6in (15.2cm).



Antrum and Frontal Sinus Wash Tubes

Malleable. Mirror finish.
Overall length
6-1/4in (15.9cm).

RH3080

Small size, No. 1, 16GA.

RH3081

Medium size, No. 2, 15GA.

RH3082

Large size, No. 3, 14GA.



COTTLE Tissue Forceps

Modified VON GRAEFE forceps with deep teeth.



RH2200

Overall length
4-5/8in (11.7cm).



HINDER Cartilage Forceps

Sharp rat teeth.



RH2201-1

Overall length
5in (12.7cm).



COTTLE Columella Clamp

Jaws 11mm wide.

RH2220

Overall length
4-1/4in (10.8cm).



Forceps/Ciseaux
Zangen/Scheren
Pinze/Forbici
Fórceps/Tijeras
Fórceps/Tesoura
鉗子/鋏

Cartilage Cutting Board

PVC.

RH2242

Size 3in x 5in x 5/8in (7.6cm x 12.7cm x 1.6cm).



COTTLE Insertion Forceps

Serrated cup jaws, 6mm x 1.5mm wide.

RH2246

Overall length
6-1/4in (15.9cm).



LOVE Nasal Splints

Malleable. T-shaped.

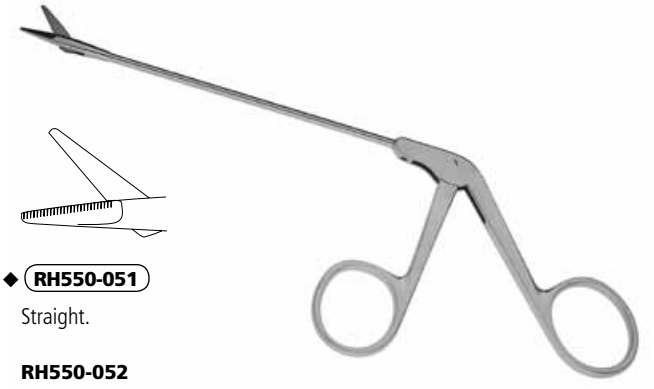
RH2670

Set includes small, medium and large splints.



Adult Nasal Scissors

Serrated blades. Working length 5-1/8in (13cm).



◆ **RH550-051**

Straight.

RH550-052

Curved right.

RH550-053

Curved left.

Micro Nasal Scissors

Working length 4in (10cm).



RH551-151

Straight.
Blade length 6mm.

RH551-152

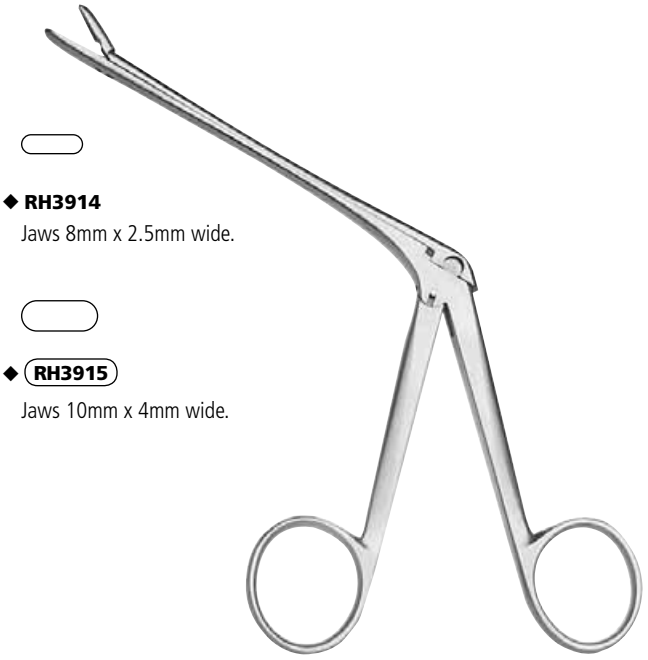
Curved right.
Blade length 5.5mm.

RH551-153

Curved left.
Blade length 5.5mm.



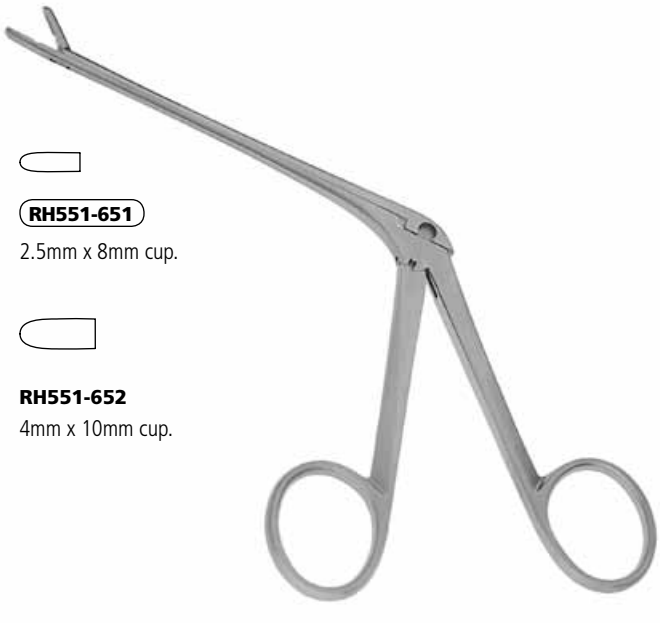
TAKAHASHI Nasal Forceps
Overall length 7in (17.8cm).



◆ **RH3914**
Jaws 8mm x 2.5mm wide.

◆ **RH3915**
Jaws 10mm x 4mm wide.

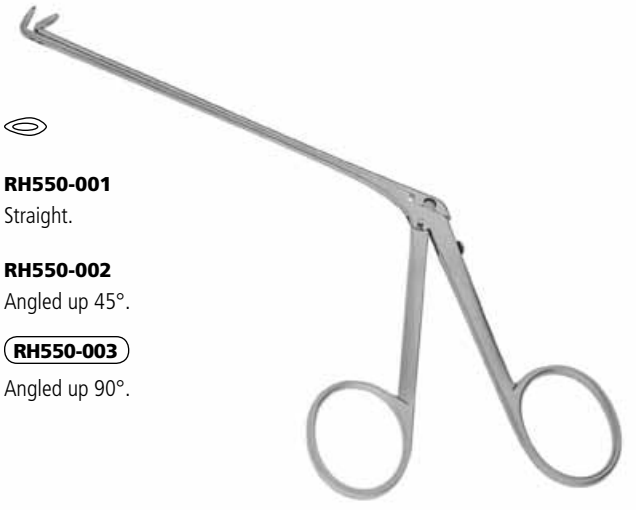
TAKAHASHI Nasal Forceps
Working length 4-1/2in (11.5cm).



RH551-651
2.5mm x 8mm cup.

RH551-652
4mm x 10mm cup.

STRUEMPEL-VOSS Forceps
Oval, fenestrated cup. Working length 4-1/8in (10.5cm).
Cup size 2.4mm.



RH550-001
Straight.

RH550-002
Angled up 45°.

RH550-003
Angled up 90°.

BLAKESLEY-WEIL Nasal Forceps
Angled up 90°. Working length 4-1/2in (11.5cm).



RH550-071
3.5mm cup.

RH550-072
4mm cup.

RH550-073
5mm cup.

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BLAKESLEY Nasal Forceps

Up-turned 45°. Overall length 7in (17.8cm).



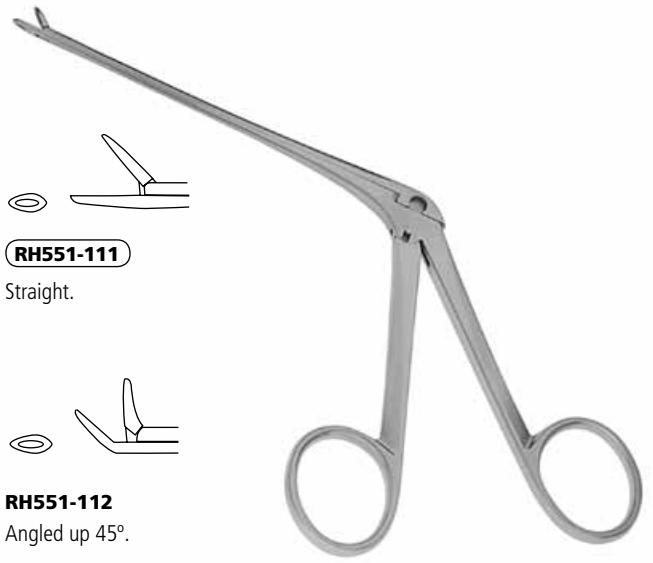
◆ **RH3922-001**
No. 0. Cup 8mm x 3.5mm wide.

RH3922-002
No. 1. Cup 11mm x 4mm wide.

RH3922-003
No. 2. Cup 12mm x 5mm wide.

BLAKESLEY-WEIL Forceps

Fenestrated cup 5mm x 2.5mm wide. No. 00.
Working length 4-1/2in (11.5cm).



RH551-111
Straight.

RH551-112
Angled up 45°.

STRYUCKEN Turbinate Forceps

Tips 1.5mm wide.



RH551-591
Working length 4-3/4in (12cm).

BLAKESLEY-WEIL Forceps

Working length 4-1/2in (11.5cm).



◆ **RH551-681**
Straight.
No. 0. Tip 3.5mm wide.

RH551-682
Straight.
No. 1. Tip 4mm wide.

RH551-683
Straight.
No. 2. Tip 5mm wide.

BLAKESLEY Thru-Cut Forceps

Fenestrated. Serrated.





RH551-091
Straight.
No. 00.
Jaw width 2.5mm.
Working length
4-3/4in (12cm).

RH551-092
Angled up 45°.
No. 00.
Jaw 2.5mm wide.
Working length
4-3/8in (11cm).



RH551-093
Straight.
No. 0.
Jaw 3.5mm wide.
Working length
4-3/4in (12cm).

◆ **RH551-094**
Angled up 45°.
No. 0.
Jaw 3.5mm wide.
Working length
4-3/8in (11cm).

RH551-097
Angled right.
No. 0.
Jaw 3.5mm wide.
Working length
4-3/4in (12cm).

RH551-098
Angled left.
No. 0.
Jaw 3.5mm wide.
Working length
4-3/4in (12cm).

RH551-095
Straight.
No. 1.
Jaw 5mm wide.
Working length
4-3/4in (12cm).

RH551-096
Angled up 45°.
No. 1.
Jaw 4mm wide.
Working length
4-3/4in (12cm).

Nasal Suction Forceps

Double-action.





RH551-351
Straight.
No. 00.
Tip 2.5mm wide.
Working length
4-3/4in (12cm).

RH551-352
Angled up.
No. 00.
Tip 2.5mm wide.
Working length
4-3/8in (11cm).



RH551-353
Straight.
No. 0.
Tip 3.5mm wide.
Working length
4-3/4in (12cm).

RH551-354
Angled up.
No. 0.
Tip 3.5mm wide.
Working length
4-3/8in (11cm).

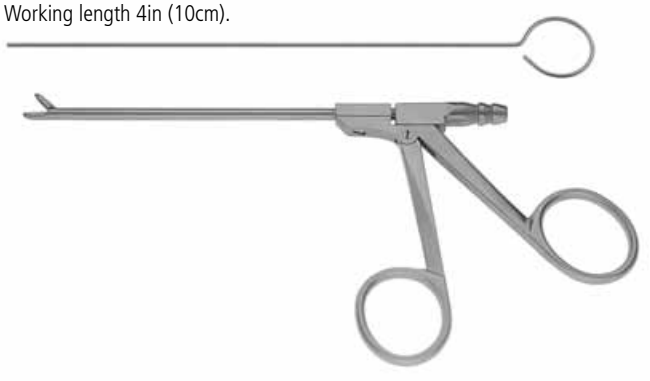
RH551-355
Straight.
No. 1.
Tip 4.85mm wide.
Working length
4-3/4in (12cm).

RH551-356
Angled up.
No. 1.
Tip 4.85mm wide.
Working length
4-3/8in (11cm).

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BLAKESLEY Suction Flow Forceps

Working length 4in (10cm).



RH551-701
Straight.
No. 00.
Tip 2.5mm wide.

RH551-702
Straight.
No. 0.
Tip 3.5mm wide.

RH551-703
Straight.
No. 1.
Tip 4mm wide.

RH551-704
Angled up.
No. 00.
Tip 2.5mm wide.

RH551-705
Angled up.
No. 0.
Tip 3.5mm wide.

RH551-706
Angled up.
No. 1.
Tip 4mm wide.

KENNEDY-LUSK Biopsy and Grasping Forceps

Cup size 4.5mm x 2.5mm wide. With suction channel.
Working length 4in (10cm).



RH550-271
Straight.

RH550-272
Angled up 45°.

Biopsy and Grasping Forceps



RH550-301
Vertical, angled up 70°. 3mm cup. Working length 5-1/2in (14cm).

RH550-302
Vertical angled up 70°. 4mm cup. Working length 5-1/2in (14cm).

RH550-303
Vertical angled up 110°. 3mm cup. Working length 5in (12.5cm).

RH550-304
Vertical angled up 110°. 4mm cup. Overall length 5in (12.5cm).

RH550-401
Horizontal double-action, angled up 70°. 3mm cup. Working length 5-1/2in (14cm).

RH550-402
Horizontal angled up 70°. 4mm cup. Working length 5-1/2in (14cm).

RH550-403
Horizontal double-action, angled up 110°. 3mm cup. Working length 5in (12.5cm).

RH550-404
Horizontal angled up 110°. 4mm cup. Working length 4-7/8in (12.25cm).

Endo-Sinus Biopsy Forceps



RH551-004
Straight.
Double-action tip.
2.5mm x 3mm cup.
Working length 4-1/2in (11.5cm).

RH551-003
Angled up 110°.
Double-action tip.
2.5mm x 3mm cup.
Working length 2-7/8in (7.2cm).

RH551-051
Straight.
2.5mm x 4mm cup.
Working length 4-1/8in (10.5cm).

RH551-001
Angled up 70°.
Double-action tip.
2.5mm x 5mm cup.
Working length 3-3/4in (9.5cm).

RH551-002
Angled up 70°.
Through-cut.
2.5mm x 6mm cup.
Working length 3-1/2in (9cm).

RH551-052
Angled up 70°.
2.5mm x 6mm cup.
Working length 4in (10cm).

Maxillary Biopsy Forceps

3mm cup.

RH551-581

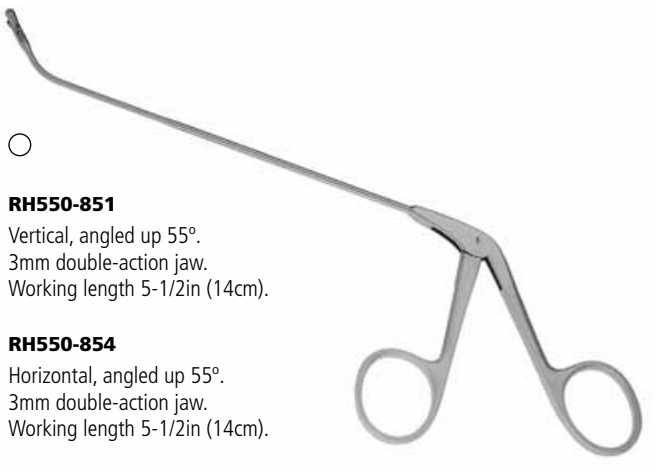
Angled down 70°.

RH551-582

Angled down 110°.



Giraffe Forceps



○

RH550-851

Vertical, angled up 55°.
3mm double-action jaw.
Working length 5-1/2in (14cm).

RH550-854

Horizontal, angled up 55°.
3mm double-action jaw.
Working length 5-1/2in (14cm).

○

RH550-852

Vertrical, angled up 55°.
2mm double-action jaw.
Working length 5-1/2in (14cm).

RH550-853

Vertical, angled up 90°.
2mm double-action jaw.
Working length 5-1/8in (13cm).

RH550-855

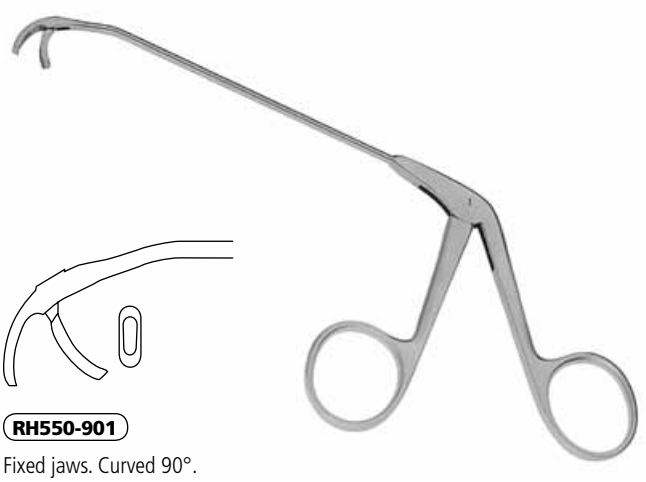
Horizontal, angled up 55°.
2mm double-action jaw.
Working length 5-1/2in (14cm).

RH550-856

Horizontal, angled up 90°.
2mm double-action jaw.
Working length 5-1/8in (13cm).

HUWEISER Antrum Grasping Forceps

Working length 4in (10cm).

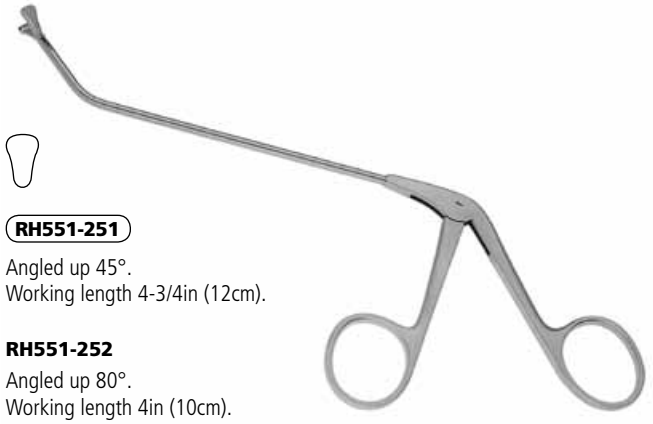


RH550-901

Fixed jaws. Curved 90°.
Movable jaw opens backward up to 120°.

BINNER Polyp Double-Action Forceps

5mm cup.



RH551-251

Angled up 45°.
Working length 4-3/4in (12cm).

RH551-252

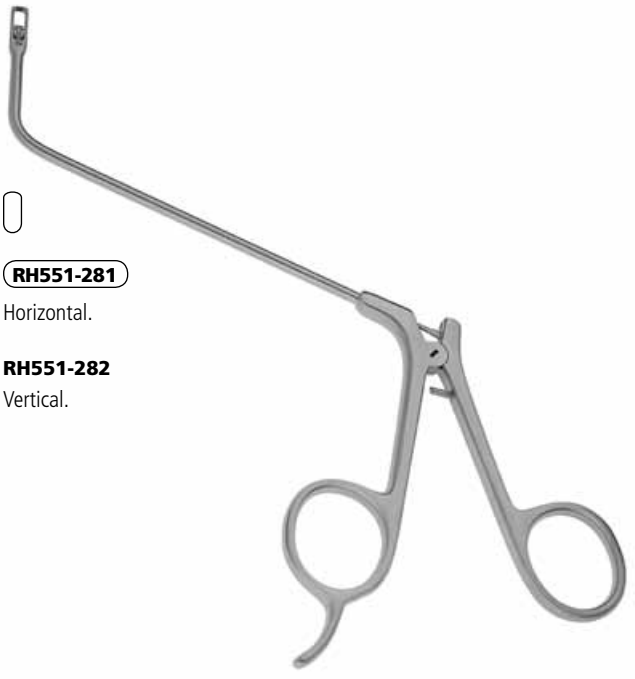
Angled up 80°.
Working length 4in (10cm).

RH551-253

Angled up 100°.
Working length 3-1/2in (9cm).

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Thru-Cut Giraffe Forceps
Angled up 70°. Cup 3mm wide. Working length 4-3/4in (12cm).



RH551-281
Horizontal.

RH551-282
Vertical.

Ostium Antrum Punch Forceps
Serrated jaws. Back-cutting, 3mm x 7mm bite.



RH3770
Overall length
7in (17.8cm).

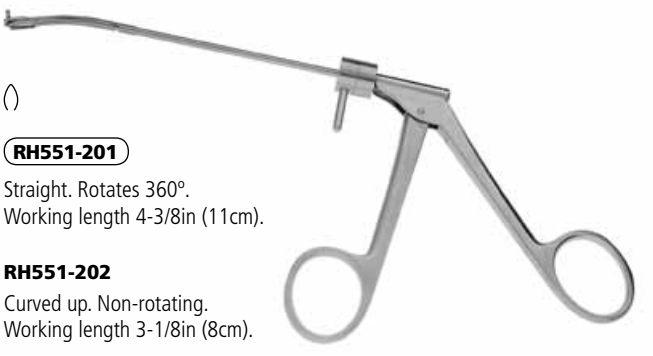
Rotating Ostrum Punch
Rotates 360°. Working length 4-3/8in (11cm).



RH551-181
Cup 1.5mm wide.

◆ **RH551-182**
Cup 2.5mm wide.

Micro WILDE-Type Back Biter
Jaw width 2mm.



RH551-201
Straight. Rotates 360°.
Working length 4-3/8in (11cm).

RH551-202
Curved up. Non-rotating.
Working length 3-1/8in (8cm).

RH551-203
Curved down. Non-rotating.
Working length 3-1/8in (8cm).

BLAKESLEY Punch Forceps

Working length 4-1/2in (11.5cm).



RH551-291
Straight. No. 00. 2.5mm cup.

RH551-292
Angled. No. 00. 2.5mm cup.

RH551-301
Straight. No. 0. 3.5mm cup.

RH551-302
Up angled. No. 0. 3.5mm cup.

RH551-303
Straight. No. 1. 4mm cup.

RH551-304
Up angled. No. 1. 4mm cup.

STAMMBERGER Antrum Punches

Backward-cutting.



RH550-101
Upside down. Working length 4-1/8in (10.5cm).

RH550-102
Right side. Working length 4-1/8in (10.5cm).

RH550-103
Left side. Working length 4-1/4in (10.7cm).

RH550-104
Slender. Upside down. Working length 4-3/4in (12cm).

RH550-105
Slender. Right side. Working length 4-3/4in (12cm).

RH550-106
Slender. Left side. Working length 4-3/4in (12cm).

STAMMBERGER Antrum Punches

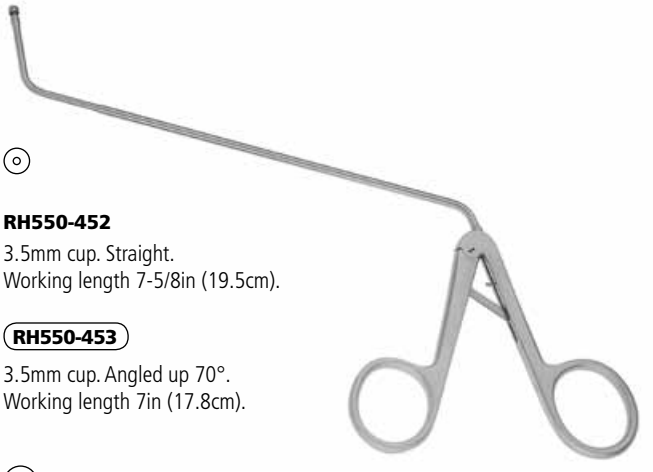
Tip 3mm wide. With flushing port.
Working length 4-1/4in (10.9cm).



RH550-107
Right side cutting.

RH550-108
Left side cutting.

STAMMBERGER Circular Punches



RH550-452
3.5mm cup. Straight. Working length 7-5/8in (19.5cm).

RH550-453
3.5mm cup. Angled up 70°. Working length 7in (17.8cm).

RH550-451
4.5mm cup. Straight. Working length 7-5/8in (19.5cm).

RH550-454
4.5mm cup. Angled up 70° Working length 7-1/4in (18.5cm).

Emporte-pièces
Stanzen
Punzoni
Sacabocados
Punções
穿孔

Giraffe Frontal Punches



○

RH551-381
Vertical 2mm cup.
Angled up 45°.
Working length
6-3/4in (17cm).

RH551-382
Horizontal 2mm cup.
Angled up 45°.
Working length
6-3/4in (17cm).

RH551-383
Vertical 2mm cup.
Angled up 90°.
Working length
6-1/4in (17cm).

RH551-384
Horizontal 2mm cup.
Angled up 90°.
Working length
6-1/4in (17cm).

○

RH551-385
Vertical 3mm cup.
Angled up 45°.
Working length 6-3/4in
(17cm).

RH551-386
Horizontal 3mm cup.
Angled up 45°.
Working length 6-3/4in
(17cm).

Antrum Punches

Tip 4mm wide. Working length 5-1/2in (14cm).



∩

RH551-601
Reverse bite 45°.

RH551-602
Forward bite 45°.

RH551-603
Up-bite 90°.

RH551-604
Down-bite 90°.

HAJEK-KOFFLER Punch

Tip 3.5mm wide.



∩

RH551-621
Reversible.
Working length 6-7/8in (17.5cm).

HAJEK-KOFFLER Thru-Cut Punch

Tip 2.5mm wide.



∩

RH551-622
Working length 6-1/2in (16.5cm).

McKENTY Punch

Tip 2.1mm wide.



RH551-631

Reversible. Working length 5-3/4in (14.5cm).

Sickle Knives

Overall length 7-1/2in (19cm).

RH550-151

Straight.
Pointed blade, length 9mm.

RH550-152

Left.
Pointed blade, length 8.5mm.

RH550-153

Right.
Pointed blade, length 8.5mm.

RH550-154

Straight.
Rounded blade, length 10mm.



Sickle Knives

Overall length 6-1/2in (16.5cm).

RH551-501

Straight.
Blade length 4mm.

RH551-502

Curved right.
Blade length 5mm.

RH551-503

Curved left.
Blade length 5mm.



Antrum Curettes

Overall length 7-1/2in (19cm).

RH550-204

Cup 5mm x 5mm wide.

RH550-205

Cup 6mm x 1.5mm wide.

RH550-206

Cup 10mm x 3mm wide.

RH550-201

Cup 10mm x 7mm wide.

RH550-203

Cup 10mm x 9mm wide.

RH550-202

Cup 13mm x 8mm wide.



Frontal Sinus Curettes

Cup 5mm x 2mm wide.

RH550-206S

Straight.
Overall length 7-3/4in (19.6cm).

RH550-207

Cup angled 45°.
Overall length 7-1/2in (19cm).

RH550-208

Cup angled 90°.
Overall length 7-1/4in (18.3cm).



Antrum Curettes

10mm x 7mm wide fenestrated cup, angled.
Overall length 7-1/2in (19cm).

RH550-209

Forward-cutting.

RH550-210

Backward-cutting.



Curettes

Cup 8mm x 3.5mm wide.

RH551-341

Curved 75°.
Overall length 7in (18cm).

RH551-342

Curved 105°.
Overall length 6-7/8in (17.5cm).



ENT

Sondes/Élévateurs
Sonden/Heber
Sonde/Elevatori
Sondas/Elevadores
Sondas/Elevadores
プローブ/エレベーター

Sinus Ostium Seeker

Double ball-ended. Curved.
1.5mm and 2mm tips.

RH550-251

Overall length
7-1/2in (19cm).



Frontal Ostium Seeker

Double ball-ended. Curved.
Right-angle ball hook on one end.

RH550-252

Overall length
8-1/4in (21cm).



Ostrum Probe

Double-ended.
One end angled 90°.

RH551-311

Overall length
7-1/2in (19cm).



SKILLERN Sinus Probe

RH551-402

Overall length
6-1/2in (16.5cm).



Beaded Sinus Probe

1.5mm tip.

RH551-403

Overall length
7-5/8in (19.5cm).



Double Ball-Ended Elevator

2.2mm and 2.5mm tips.

RH551-411

Overall length
7-5/8in (19.5cm).



Sondes/Rugines/Trocarts/Aiguilles
Sonden/Raspeln/Trokare/Nadeln
Sonde/Raschietti/Trocar/Aghi
Sondas/Raspadores/Trócares/Agujas
Sondas/Raladores/Trocânteres/Agulhas
プローブ/石目やすり/トロカール/針

Ball Searching Probe

RH551-561

1mm ball tip.
Overall length
7-1/2in (19cm).



Suction Rasp

4mm tip.

RH551-331

Overall length
8-1/2in (21.5cm).



Rasps

Overall length
7-5/8in (19.5cm).

RH551-332

2.5mm rounded tip.



Trocar and Cannulas

RH551-481

Oblique end.
5mm trocar tip.
Overall length
6-1/2in (16.5cm).

RH551-482

Bill beak end.
4mm trocar tip.
Overall length
6-1/2in (16.5cm).

RH551-483

Oblique end.
4mm trocar tip.
Overall length
6-1/2in (16.5cm).

RH551-484

Oblique end.
3mm trocar tip.
Overall length
6-7/8in (17.5cm).



Septum Needles

0.8mm needle.

RH551-511

Angled shaft.
Straight tip.
Overall length
5-1/8in (13cm).

RH551-512

Straight shaft.
Tip angled tip 90°.
Overall length
4-3/8in (11cm).



Septum Needle

0.8mm needle.
Straight tip.
Bayonet shaft.

RH551-513

Overall length
5-1/8in (13cm).



Miroirs/Adénotomes/Lames
Spiegel/Adenotome/Klingen
Specchi/Adenotomi/Lame
Espejos/Adenótomos/Cuchillas
Espelhos/Adenótomos/Lâminas
鏡/切除刀/ブレード

Laryngeal Mirrors

Very thin model, with handle. Mirror finish.

RH4701-001
Size 00. Diameter 10mm.

RH4701-002
Size 0. Diameter 12mm.

RH4701-003
Size 1. Diameter 14mm.

RH4701-004
Size 2. Diameter 16mm.

RH4701-005
Size 3. Diameter 18mm.

RH4701-006
Size 4. Diameter 20mm.

RH4701-007
Size 5. Diameter 22mm.

RH4701-008
Size 6. Diameter 24mm.

RH4701-009
Size 7. Diameter 26mm.



MUELLER-LaFORCE Adenotomes

Three-piece construction with thin-wall basket. Overall length 9-1/4in (23.5cm).

RH4300
18.5mm blade. Overall length 9-1/4in (23.5cm).

RH4301
16mm blade.

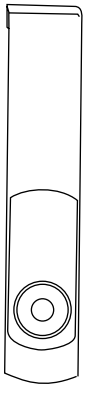
RH4302
13mm blade.

RH4303
10mm blade.

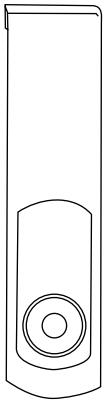


Adenotome Blades

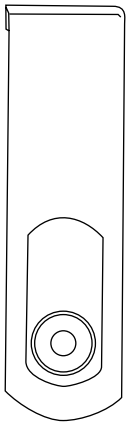
For MUELLER-LaFORCE, SHAMBAUGH and ABELSON adenotomes. Smooth-cutting.



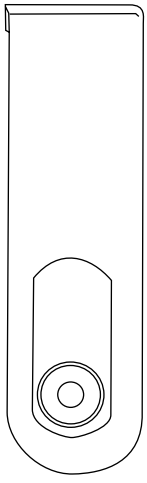
RH4304-000
Infant, size 0.
50mm x 10mm wide.



RH4304-001
Small, size 1.
50mm x 13mm wide.



RH4304-002
Medium, size 2.
55mm x 16mm wide.



RH4304-003
Large, size 3.
59mm x 18.5mm wide.



Adénotomes/Curettes
Adenotome/Küretten
Adenotomi/Curette
Adenótomos/Curetas
Adenótomos/Curetas
切除刀/キュレット

LaFORCE-GRIESHABER Adenotomes

Three-piece tubular construction.

RH4320

Large size, 19mm blade.
Overall length
9-1/2in (24.2cm).

RH4321

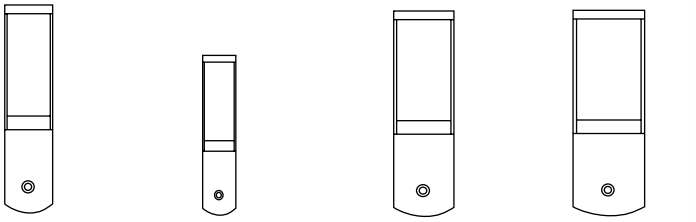
Medium size, 15.8mm blade.
Overall length
9-1/2in (24.2cm).

RH4322

Small size, 12.7mm blade.
Overall length
9-3/4in (24.7cm).

RH4323

Infant size, 8.7mm blade.
Overall length
8-1/2in (21.5cm).



RH4324-001
12.7mm blade.

RH4324-003
8.7mm blade.

RH4324-006
15.8mm blade.

RH4324-010
19mm blade.



SHAMBAUGH Reverse Adenotomes

RH4330

Large size,
22mm blade.
Overall length
9-1/8in (23.1cm).

RH4331

Medium size,
19mm blade.
Overall length
9-1/4in (23.5cm).

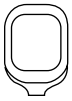
RH4332

Small size,
16mm blade.
Overall length
9in (22.8cm).



VOGEL Adenoid Curette

Infant size, 7mm.
Mirror and Satin finish.



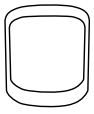
RH4400

Overall length
8-1/2in (21.6cm).



INGERSOLL Adenoid Curette

Small child size, 10.5mm.



RH4410

Overall length
8-1/2in (21.6cm).

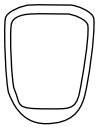


ENT

Curettes
Küretten
Curette
Curetas
Curetas
キュレット

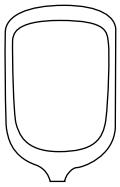
BARNHILL Adenoid Curettes

Mirror and Satin finish.



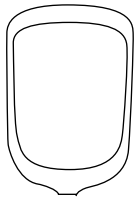
RH4420

Size 0, 11mm.
Overall length
8-1/2in (21.6cm).



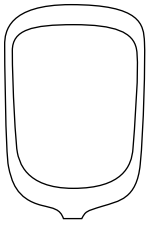
RH4421

Size 1, 13mm.
Overall length
8-1/2in (21.6cm).



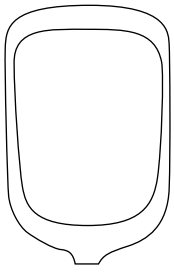
RH4422

Size 2, 15mm.
Overall length
8-5/8in (21.9cm).



RH4423

Size 3, 17mm.
Overall length
8-3/4in (22.2cm).



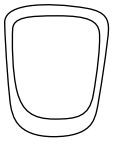
RH4424

Size 4, 20mm.
Overall length
8-3/4in (22.2cm).



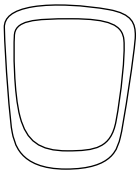
STUBBS Adenoid Curettes

Overall length 8-1/2in (21.6cm). Mirror and Satin finish.



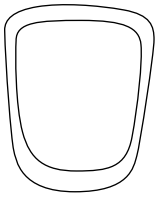
RH4430

Size 0, 11mm.



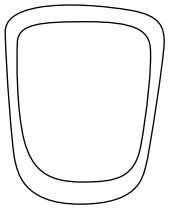
RH4431

Size 1, 14mm.



RH4432

Size 2, 16mm.



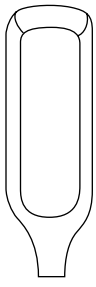
RH4433

Size 3, 18mm.



ROSENMUELLER Fossae Curette

Size 8mm.
Mirror and Satin finish.



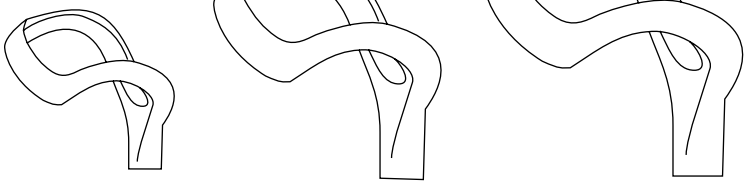
RH4440

Overall length
9in (22.9cm).



Reverse Curve Adenoid Curettes

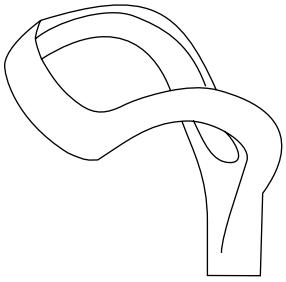
Mirror and Satin finish. Overall length 8-1/2in (21.6cm).



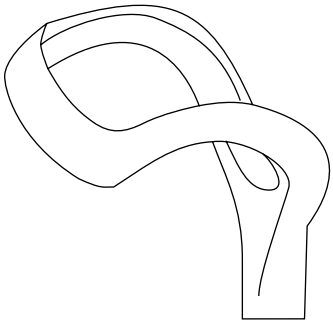
RH4445-100
Size 0, 11mm.

RH4445-001
Size 1, 13mm.

RH4445-002
Size 2, 15mm.



RH4445-003
Size 3, 17mm.

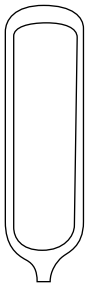


RH4445-004
Size 4, 19mm.

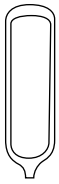


JONES Curettes

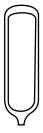
Mirror and Satin finish.



RH4450-001
Adult size, 8mm.
Overall length
9in (22.8cm).



RH4450-002
Child size, 6mm.
Overall length
8-3/4in (22cm).



RH4450-003
Infant size, 4mm.
Overall length
8-1/2in (21.2cm).



PANG Nasopharyngeal Biopsy Forceps

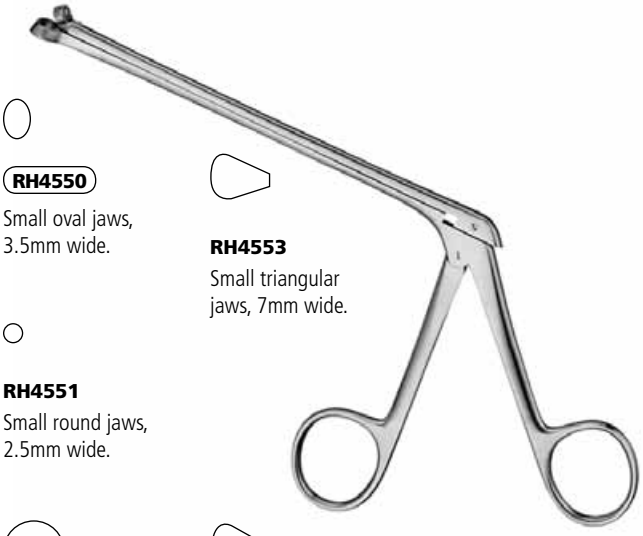
Cup-shaped angular jaw. 3mm diameter.
Shaft is malleable at proximal end.



RH4540
Working length 5-5/8in (14.3cm).

MELTZER Adenoid Punches

Working length 5-1/2in (14cm).



RH4550
Small oval jaws,
3.5mm wide.

RH4551
Small round jaws,
2.5mm wide.

RH4552
Large round jaws,
8mm wide.

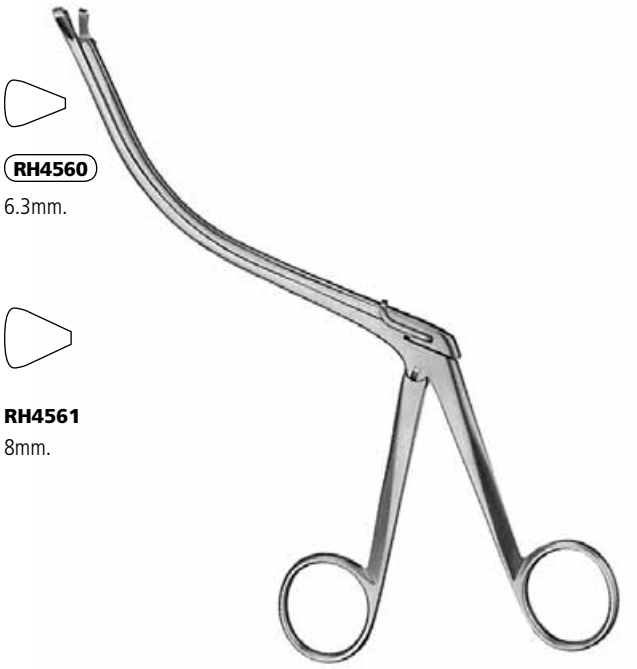
RH4553
Small triangular
jaws, 7mm wide.

RH4554
Large triangular jaws,
8mm wide.

Emporte-pièces/Spéculum/Forceps
Stanzen/Spekula/Zangen
Punzoni/Speculum/Pinze
Sacabocados/Espéculos/Fórceps
Punções/Espéculos/Fórceps
穿孔/檢鏡/鉗子

MELTZER Adenoid Punches

Curved shank. Triangular jaws. Overall length 5-5/16in (13.5cm).



RH4560

6.3mm.

RH4561

8mm.

YANKAUER Nasopharyngeal Specula

For direct examination of nasopharynx.
Oval end 27mm x 18mm wide.



RH4570

Working length 3in (7.6cm).
Overall length
7in (17.8cm).

ST. CLAIR-THOMPSON Adenoid Forceps

◆ **RH4640**

Overall length
7-3/8in (18.7cm).



MAGIELSKI Coagulating Forceps

Bayonet-shaped with curved tips. Forceps are completely insulated except for tips.

RH4651

Overall length
7-7/8in (19.9cm).

RH4652

Monopolar cord.
Bovie plug.
Overall length 10ft (3m).



Tongue Depressor

Double-ended and cross-serrated.
Overall length 6-1/2in (16.5cm).

MO10

Blades 16mm and 21mm wide.



ANDREWS Tongue Depressor

Serrated blade.

MO20

Blade 16mm wide.



WEDER Tongue Depressors



MO30

Large. Blade 1-3/8in (3.5cm) wide.

MO31

Small. Blade 1-1/8in (2.8cm) wide.

BOSWORTH Tongue Depressor



MO40

Blade 1in (2.5cm) wide.

ENT

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

DENHARDT Mouth Gag

MO90-1
Overall length
5in (12.7cm).

MO90-2
Replacement silicone inserts.



JENNINGS Mouth Gag

Self-retaining, with automatic ratchet lock. Mirror and Satin finish.

MO100
Adult size. Overall length
8in (20.3cm).

MO101
Child size. Overall length
7in (17.8cm).

MO102
Infant size. Overall length
6-1/4in (15.9cm).



SLUDER-JANSEN Mouth Gag

Curved arms to fit face. Ratchet lock.

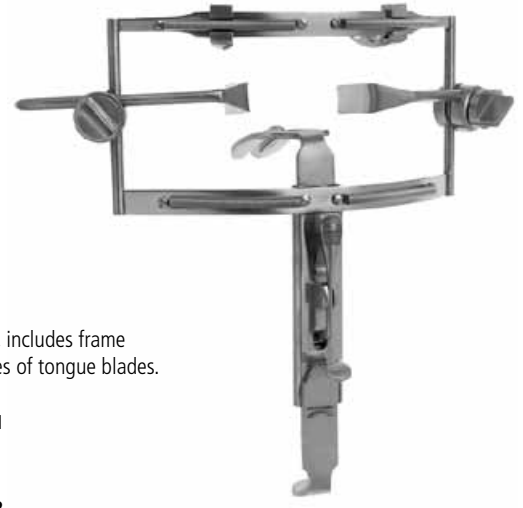
MO115
Blade 10mm wide.
Overall length
4in (10.2cm).

MO110
Blade 10mm wide.
Overall length
5-1/2in (14cm).

MO120
Blade 20mm wide.
Overall length
5-1/2in (14cm).



DINGMAN Mouth Gags



◆ **MO130**
Complete set, includes frame
and three sizes of tongue blades.

MO130-001
Frame only.

MO130-002
Blade No. 1. 2-1/2in x 1in (6.5cm x 2.5cm) wide.

MO130-003
Blade No. 2. 2-3/4in x 1-1/4in (7cm x 2.9cm) wide.

MO130-004
Blade No. 3. 3-1/4in x 1-1/4in (8.2cm x 3.2cm) wide.

DAVIS-CROWE Mouth Gags

Standard pattern, with double bite. Complete with frame (MO156-right or MO154-left), tooth plate (MO160), and four tongue blades (MO161, MO162, MO163, MO164).

MO150

For patient's right.

MO152

For patient's left.

◆ **MO154**

Frame only, for patient's left.

◆ **MO156**

Frame only, for patient's right.



DAVIS-CROWE Mouth Gag Tongue Depressor Blades



MO161

No. 2. 6.5cm x 2.3cm wide.

MO161-001

No. 2-1/2. 7.5cm x 2.4cm wide.

MO162

No. 3. 8cm x 2.4cm wide.

MO162-001

No. 3-1/2. 9cm x 2.5cm wide.

MO163

No. 4. 9.3cm x 2.5cm wide.

MO163-001

No. 4-1/2. 10cm x 2.6cm wide.

MO164

No. 5. 10.8cm x 2.6cm wide.

DAVIS-CROWE Mouth Gag Tongue Depressor Blades

Without tube.



MO165

No. 2. 6.5cm x 2.6cm wide.

MO166

No. 3. 7.7cm x 2.7cm wide.

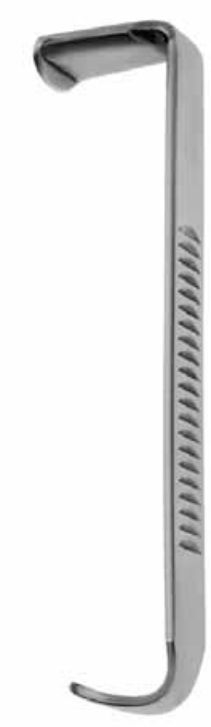
MO167

No. 4. 9cm x 2.7cm wide.

MO168

No. 5. 10cm x 2.7cm wide.

DAVIS-CROWE Mouth Gag Tooth Plate



MO160

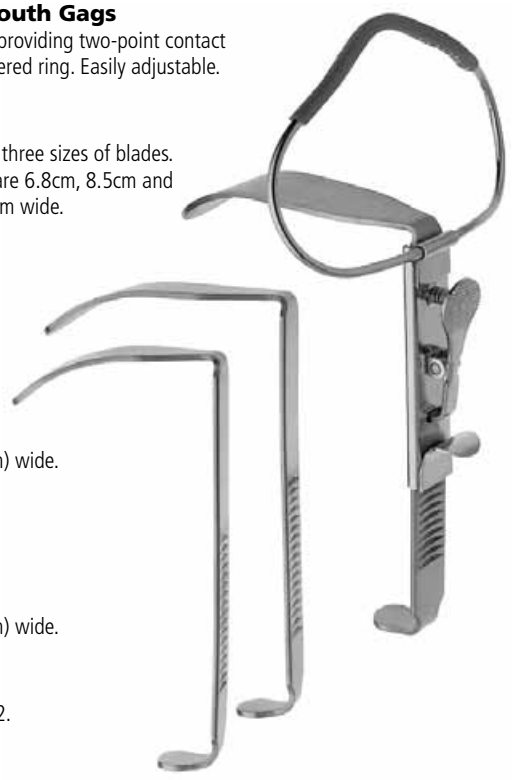
No. 1. 3.4cm x 2cm wide.

ENT

Larmes d'écarteur/Élévateurs
Wundspreizerblätter/Heber
Lame divaricatore/Elevatori
Cuchillas de separadores/Elevadores
Lâminas de retrator/Elevadores
リトラクターのブレード/エレベーター

McIVOR Mouth Gags

Universal size, providing two-point contact on silicone covered ring. Easily adjustable.



MO140

Complete with three sizes of blades. Blade lengths are 6.8cm, 8.5cm and 9.5cm, all 25mm wide.

MO141

Frame only.

MO142

Blade No. 4.
Large.
3-3/4in x 1in
(9.5cm x 2.5cm) wide.

MO143

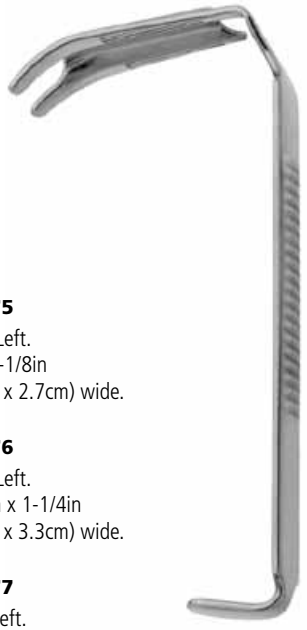
Blade No. 3.
Medium.
3-1/2in x 1in
(8.5cm x 2.5cm) wide.

MO144

Blade No. 2-1/2.
Small.
2-5/8in x 1in
(6.8cm x 2.5cm) wide.

Ring Retractor Blades

For use with the DAVIS-CROWE or McIVOR mouth gag frame. A groove the full length of the blade holds the endotracheal tube, protects it from moving, kinking or closure by teeth. Four sizes, right and left.



MO171

No. 2. Right.
2-1/4in x 7/8in
(5.7cm x 2.3cm) wide.

MO172

No. 3. Right.
3in x 1-1/8in
(7.2cm x 2.7cm) wide.

◆ **MO173**

No. 4. Right.
3-1/2in x 1-1/4in
(8.8cm x 3.3cm) wide.

MO173-001

No. 5 Right.
3-3/4in x 1-1/2in
(9.5cm x 3.8cm).

MO174

No. 2. Left.
2-1/4in x 7/8in
(5.7cm x 2.3cm) wide.

MO175

No. 3. Left.
3in x 1-1/8in
(7.2cm x 2.7cm) wide.

MO176

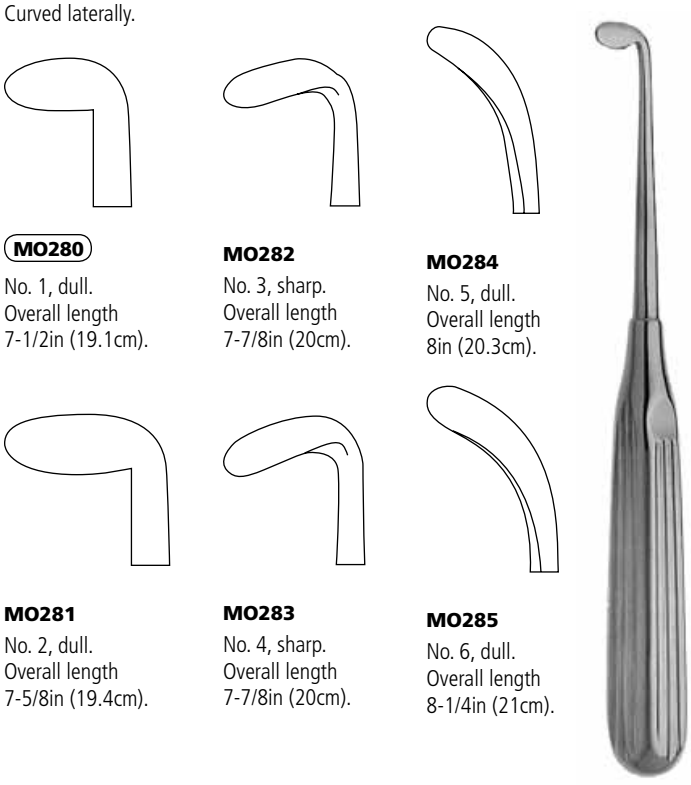
No. 4. Left.
3-1/2in x 1-1/4in
(8.8cm x 3.3cm) wide.

MO177

No. 5 Left.
3-3/4in x 1-1/2in
(9.5cm x 3.8cm).

BLAIR Elevator

Curved laterally.



MO280

No. 1, dull.
Overall length
7-1/2in (19.1cm).

MO281

No. 2, dull.
Overall length
7-5/8in (19.4cm).

MO282

No. 3, sharp.
Overall length
7-7/8in (20cm).

MO283

No. 4, sharp.
Overall length
7-7/8in (20cm).

MO284

No. 5, dull.
Overall length
8in (20.3cm).

MO285

No. 6, dull.
Overall length
8-1/4in (21cm).

LOGAN Lip Traction Bow



MO440

Small.
1-1/8in (2.8cm) spread.

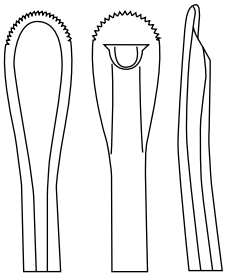
MO441

Medium.
1-3/16in (3cm) spread.

MO442

Large.
1-3/8in (3.5cm) spread.

JAZBI Suction Tonsil Dissector





MO1300

Blade 11/32in (9mm) wide.
Overall length
7-1/4in (18.4cm).

HURD Tonsil Dissector and Pillar Retractor

MO1280

Overall length
8-3/4in (22.2cm).



COLVER Examining Retractor Hook

Probe pointed.

MO1340

Overall length
7-5/8in (19.4cm).



LILLIE Pillar Retractor

MO1360

Overall length
7-1/2in (19cm).



BOETTCHER Tonsil Hooks

Sharp. Overall length
8-1/4in (21cm).

MO1380

Two large prongs.



BROPHY Tenacula

Sharp. Mirror and Satin finish.
Overall length
7-3/4in (19.7cm).



MO330

Heavy.



MO340

Light.



ENT

Forceps/Clamps
Zangen/Klemmen
Pinze/Morse
Fórceps/Pinzas
Fórceps/Pinças
鉗子/クランプ

WHITE Tonsil Seizing Forceps

MO1400

Overall length
9-1/2in (24.0cm).



WHITE-LILLIE Tonsil Seizing Forceps

◆ **MO1410**

Overall length
7-1/2in (19.1cm).



COLVER Tonsil Pillar Grasping Forceps

5 x 6 teeth.

MO1420

Overall length
7-5/8in (19.4cm).



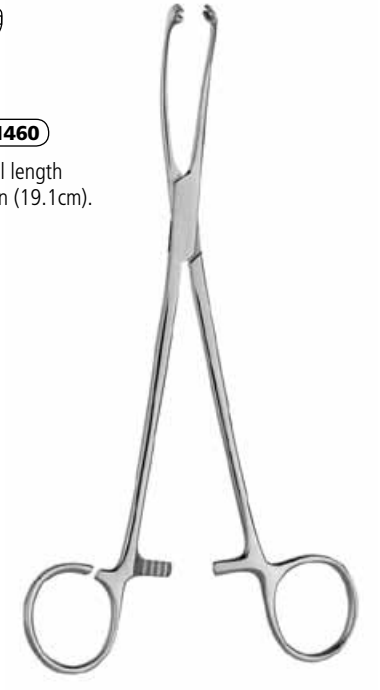
MAGIELSKI Tonsil Seizing Forceps

Two opposing rows of non-traumatic ALLIS-type teeth.



MO1460

Overall length
7-1/2in (19.1cm).



TYDINGS Tonsil Seizing Forceps

Two-prong jaws. With catch.

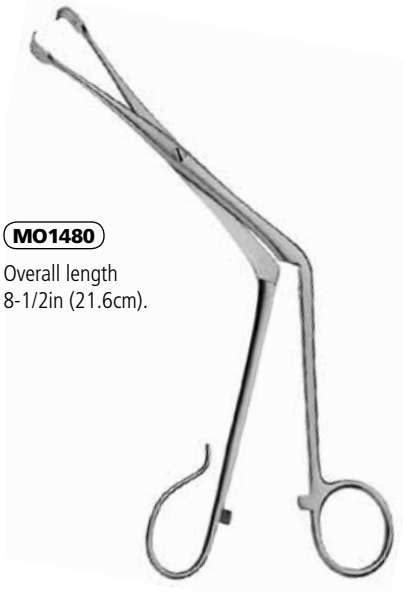


MO1471-1

Overall length
7-1/4in (18.4cm).

TIVNEN Tonsil Seizing Forceps

Guard on lock.
3 x 3 prongs.



MO1480

Overall length
8-1/2in (21.6cm).

LEWIS Tonsil Snare

Large studded wheel.
Includes 12 No. 8 snare wires, length 4in (10.2cm).

MO1960

Overall length 10in (25.4cm).



EVES Tonsil Snares

Includes 12 wires. Overall length 11-1/8in (28.3cm).

MO1970

With ratchet.

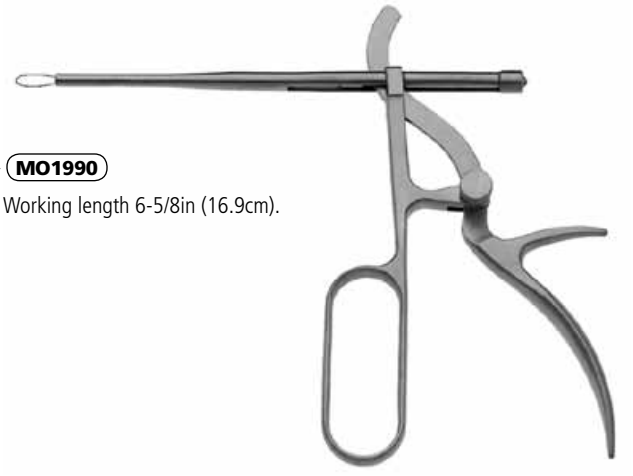
MO1980

Without ratchet.



TYDINGS Tonsil Snare

One-piece model, with tubular cannula. Includes 12 wires.

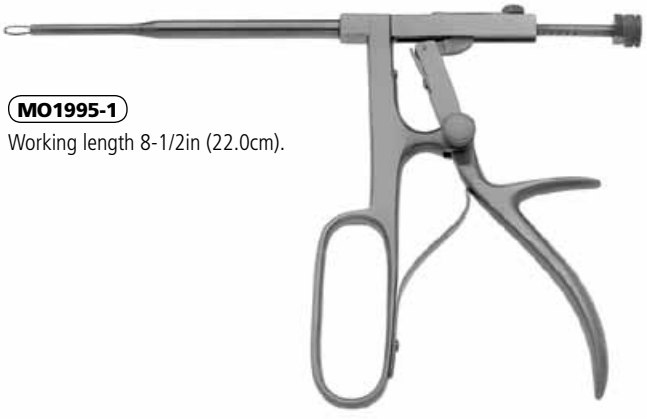


◆ **MO1990**

Working length 6-5/8in (16.9cm).

TYDINGS Automatic Ratchet Snare

Stylet is automatically engaged and held in position by ratchets, and is quickly released. Uses No. 7 snare wires. Includes 12 wires. Mirror and Satin finish.



MO1995-1

Working length 8-1/2in (22.0cm).

Divers/Couteaux
Verschiedenes/Messer
Varie/Bisturi
Varios/Cuchillos
Diversos/Facas
その他/ナイフ

BROWN Tonsil Snare

Includes 12 wires.



MO2000

Working length 5-3/4in (14.5cm).

Cut Snare Wires

Overall length 4in (10.2cm).
Available by the dozen (12)
or by the gross (144).



MO2010-007

Size 7.
Diameter .43mm.

MO2010-008

Size 8.
Diameter .48mm.

MO2010-009

Size 9.
Diameter .53mm.

BECK-SCHENCK Tonsillectome

Supplied with one medium BECK loop, one straight cannula, one wire carrier and snare wires.

MO1910

Overall length
10-1/4in (26cm).



TYDINGS Tonsil Knife

Mirror and Satin finish.

MO1080

Overall length
8in (20.3cm).



DEAN Tonsil Knife

Double-edged. Straight.
Mirror and Satin finish.

MO1130

Overall length
8-1/4in (21cm).



ROBERTSON Tonsil Knife

Double-edged.
Curved blade.
Mirror and Satin finish.

MO1170

Overall length
8-1/4in (21cm).



COLVER Tonsil Knife

Serrated blade. Mirror and Satin finish.

MO1220

Overall length
8-1/4in (21cm).



FISHER Tonsil Knife and Dissector

Blunt end, semi-sharp anterior edge and semi-sharp teeth.
Mirror and Satin finish.

MO1230

Overall length
8-1/4in (21cm).



Forceps/Clamps/Ciseaux
Zangen/Klemmen/Scheren
Pinze/Morse/Forbici
Fórceps/Pinzas/Tijeras
Fórceps/Pinças/Tesoura
鉗子/クランプ/鋏

BOETTCHER (SCHNIDT) Tonsil Artery Forceps

Slightly curved jaws.



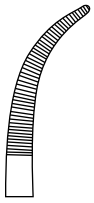
MO1700

Overall length
7-1/2in (19cm).



SAWTELL Tonsil Artery Forceps

Fully curved jaws.



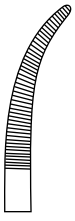
◆ **MO1710**

Overall length
7-1/2in (19cm).



McHENRY Tonsil Artery and Sponge Holding Forceps

Open finger rings. Slightly curved jaws.



MO1720

Overall length
8in (20.3cm).



BOETTCHER Scissors

Curved double-edged blades.
Mirror finish.

MO1610

Overall length
7-1/2in (19.1cm).



LILLIE Scissors

Blades curved-on-flat.
Mirror finish.

MO1620

Overall length
8in (20.3cm).



DEAN Scissors

Angled blades, length 3cm from mid-screw.
One blade serrated. Handles slightly curved.
Mirror finish.

MO1650

Overall length
6-3/4in (17.1cm).



BAUM Tonsil Needle Holder

Slotted jaw.



MO2310

Overall length
7in (17.8cm).



BLAIR-BROWN Needle Holder

For fine needles and sutures.



MO810

Overall length
5-1/4in (13.3cm).



Porte-aiguilles/Emporte-pièces
Nadelhalter/Stanzen
Porta-ago/Punzoni
Sostenes de agujas/Sacabocados
Porta-agulhas/Punções
針ホルダー/穿孔

FERRIS-SMITH Needle Holder

Delicate jaws with opening for suture.



MO800

Overall length
6-1/8in (15.6cm).



BAUM-METZENBAUM Tonsil Needle Holder

Holder slotted, curved jaws.



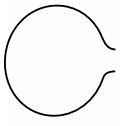
MO2320

Overall length
7in (17.8cm).



HARTMANN Tonsil Punch

Round jaws. Diameter 9.2mm.

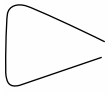


MO2150

Working length 5-1/2in (14cm).

SCHMEDEN Tonsil Punch

Triangular jaws. 12.7mm x 9.7mm wide.

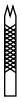


MO2170

Working length 5-1/2in (14cm).

DOCKTOR Suture, Needle and Tissue Forceps

1 x 2 teeth.



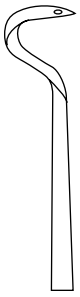
MO552

Overall length
4-3/4in (12.1cm).



BROPHY-DESCHAMPS Needles

For passing pilot sutures. Small curve. Overall length 8-1/2in (21.6cm).



MO760

Right.



DINGMAN Malleable Passing Needle

Curved. Mirror finish.

RH2750

Overall length
6-3/4in (17.2cm).



CASTROVIEJO-Type Caliper

Straight. 0-40mm.

MO9930

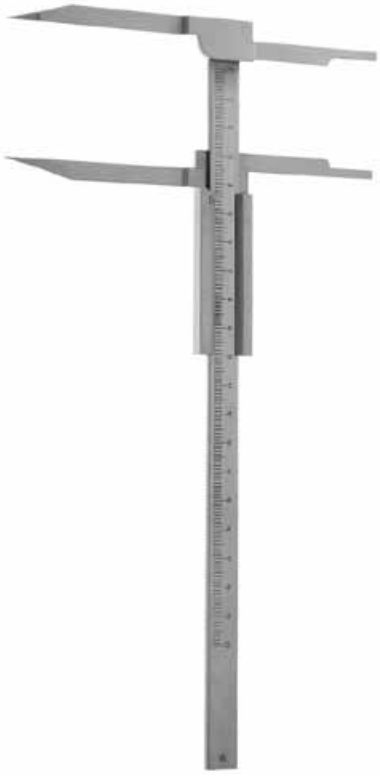
Overall length
7in (17.8cm).



TESSIER-Type Caliper

MO9935

Overall length
10-1/4in (26cm).



Ciseaux/Forceps/Spéculum
Scheren/Zangen/Spekula
Forbici/Pinze/Speculum
Tijeras/Fórceps/Espéculos
Tesoura/Fórceps/Espéculos
鋏/鉗子/検鏡

MacKENTY-Type Scissors

Curved, strong blades.
Sharp points. Mirror finish.

MO610

Overall length
6-3/4in (17.1cm).



SMITH-Type Wire Cutting Scissors

Maximum cutting capacity 0.3mm for hard wire and 0.6mm for soft wire.

MO9985

Overall length
6-1/4in (15.9cm).



Wire-Twisting Forceps

MO9980

Overall length
6-3/4in (17.1cm).



TESSIER-Type Nasal Specula

Overall length 5-1/2in (14cm).

MO9990

Blade length 30mm.

MO9992

Blade length 45mm.

MO9994

Blade length 70mm.



JACKSON Tracheotomic Bistoury

Curved, with blunt probe point.

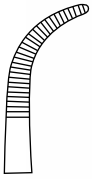
BE360

Overall length
6-3/4in (17cm).



JACKSON Tracheal Hemostatic Forceps

Full curved, serrated jaws.



BE380

Overall length
5-1/2in (14cm).

JACKSON Tracheal Tenaculum

BE390

Overall length
5-1/4in (14.6cm).



TROUSSEAU-JACKSON Tracheal Dilator

Two probe-pointed blades.

◆ **BE460**

Overall length
5-3/8in (13.7cm).



LABORDE Tracheal Dilator

Three prongs.

◆ **BE465**

Overall length
5-1/2in (14cm).



NEW'S Tracheotomy Hook

BE395

Overall length
6-1/2in (16.5cm).



JACKSON Tracheal Retractor

Double-ended.
Flat blade 1/2in (1.3cm) wide on one end, two prongs on the other end.

BE400

Overall length
7in (17.8cm).



HUPP Trachea Hook

◆ **BE391**

Overall length
6-1/2in (16.5cm).



HUPP Trachea Retractor

Three prongs and hook.

BE392

Overall length
6-1/4in (16cm).



ENT

Écarteurs/Divers
Wundspreizer/Retraktoren/Verschiedenes
Divaricatori/Varie
Separadores/Varios
Retratores/Diversos
リトラクター/その他

LUKENS Thymus Retractor

Double-ended.
Blades 12mm and 8mm wide.

BE410

Overall length
7in (17.8cm).



Tracheal Retractors

Overall length 6-1/2in (16.5cm).



BE420

2 sharp prongs.

BE421

2 blunt prongs.

BE422

3 sharp prongs.

BE423

3 blunt prongs.



DAVIS Retractor

Double-ended, with slightly lipped blades.
Blades 19mm x 9mm wide and
23mm x 6.4mm wide.
Mirror and Satin finish.

MO420

Overall length
6in (15.2cm).

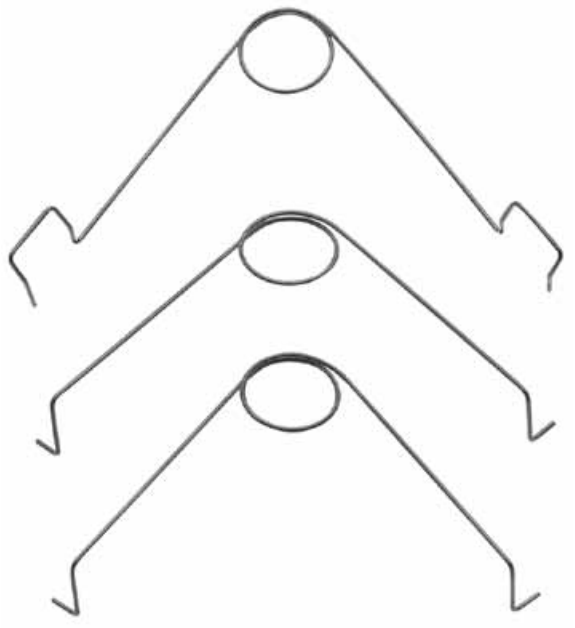


ANDREWS Tracheal Retractors

Set of three. Spring wire.

BE430

Arm lengths 2-1/4in (5.7cm), 2-3/8in (6cm) and 2-7/8in (7.3cm).



JACKSON Laryngeal Atomizer

Spray tube length 4in (10.2cm). Partially Chrome Plated.



BE670

Glass bottle-style
supplied as available.
Overall length
9in (22.9cm).

Manches de couteau/Canules/Aiguilles
Messergriffe/Kanülen/Nadeln
Impugnature di bisturi/Cannule/Aghi
Mangos de cuchillos/Cánulas/Agujas
Cabos de facas/Cânulas/Agulhas
ナイフハンドル/カニューレ/針

LYNCH Laryngeal Knife Handle

For use with No. 11 and
No. 15 BARD-PARKER blades.

BE800

Overall length
11-1/2in (29.2cm).



ABRAHAM Laryngeal Cannula

Malleable, with bulbous round point.
Luer lock hub. Mirror finish.

BE590

Overall length
6in (15.2cm).



PRITCHARD Syringe

With BE590 Cannula.
Chrome Plated.

BE660

1 oz capacity.



Mediastinoscopy Aspirating Needle

22GA. Mirror finish.



BE8230

Working length 8-1/2in (22cm).

ENT

Forceps/Ciseaux
Zangen/Scheren
Pinze/Forbici
Fórceps/Tijeras
Fórceps/Tesoura
鉗子/鋏



JAKO Microlaryngeal Grasping Forceps

Grasping tip 1.5mm x 8.5mm wide.
Working length 9-1/2in (24cm).



BE2820

Straight. Pass diameter 3.5mm.



BE2821

Angled left. Pass diameter 5mm.



BE2822

Angled right. Pass diameter 5mm.

JAKO Microlaryngeal Cup-Shaped Forceps

Cup diameter 2.5mm.
Pass diameter 4.5mm.
Working length 9-1/2in (24cm).



BE2825

Straight.



BE2826

Angled left.



BE2827

Angled right.

JAKO Microlaryngeal Cup-Shaped Forceps

Angled up. Pass diameter 5.5mm.
Working length 9-1/4in (23.5cm).



BE2828

Cup diameter 2.5mm.

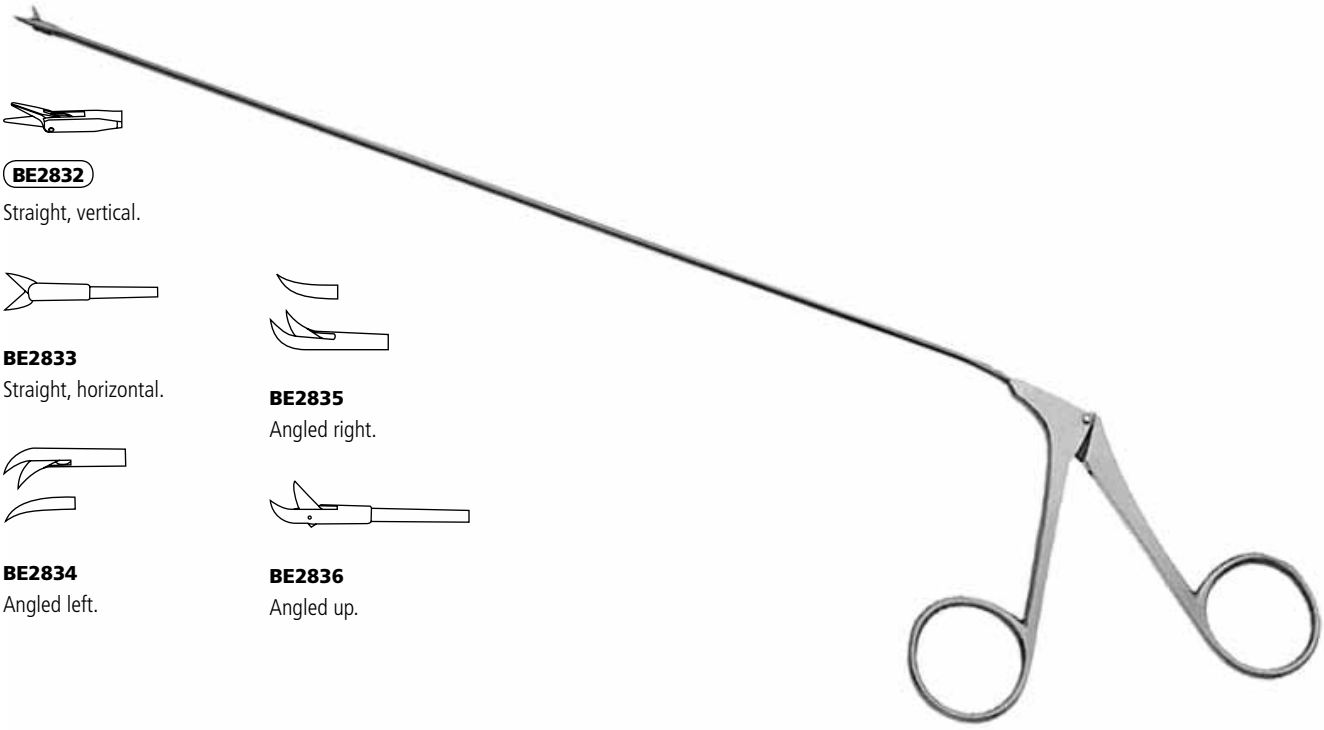


BE2829-001

Oval cup 2.5mm x 8mm wide.

JAKO Microlaryngeal Scissors

Blade length 6mm. Working length 9-1/4in (23.5cm).



BE2832

Straight, vertical.

BE2833

Straight, horizontal.

BE2834

Angled left.

BE2835

Angled right.

BE2836

Angled up.

Couteaux/Sondes/Miroirs/Tubes d'aspiration
Messer/Sonden/Spiegel/Absaugschläuche
Bisturi/Sonde/Specchi/Tubi di aspirazione
Cuchillos/Sondas/Espejos/Tubos de succión
Facas/Sondas/Espelhos/Tubos de sucção
ナイフ/プローブ/鏡/吸引チューブ

JAKO Laryngeal Knives

Mirror and Satin finish.
Overall length 11-5/8in (29.5cm).



BE2840

Straight blade, length 12mm.



BE2841

Sickle-shaped blade, length 10mm.



JAKO Laryngeal Probes

Working length 8-5/8in (22cm).
Overall length 11-5/8in (29.5cm).

BE2846

Straight.



BE2847

Angled.



JAKO Laryngeal Mirror

Mirror diameter 7/16in (1.1cm).
Mirror and Satin finish.

BE2852

Working length 8-5/8in (22cm).

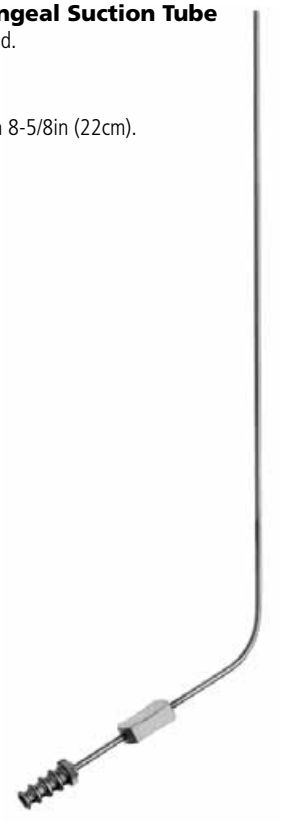


JAKO Laryngeal Suction Tube

7Fr. Open-ended.

BE3043

Working length 8-5/8in (22cm).



Laryngeal Sponge Carrier

BE3188

Working length 8-1/2in (21.6cm).
Overall length
10in (25.4cm).



JESBERG Aspriating Tube

Curved. Diameter 2mm. Mirror finish.

BE1810

Overall length
9-1/4in (23.5cm).



Suction Tubes

Tubes d'aspiration
Absaugschläuche
Tubi di aspirazione
Tubos de succión
Tubos de sucção
吸引チューブ

JACKSON Velvet Eye Aspirating Tubes

Distal tip has a smooth, oval-shaped opening on each side in opposing positions, and a closed blunt end.

BE3000

Diameter 4mm. Overall length 10in (25.4cm).

BE3001

Diameter 3mm. Overall length 16in (40.6cm).

BE3002

Diameter 4mm. Overall length 16in (40.6cm).

BE3003

Diameter 4mm. Overall length 18in (45.7cm).

BE3005

Diameter 4mm. Overall length 22in (55.9cm).

BE3006

Diameter 4mm. Overall length 26in (66cm).



JACKSON Open-End Aspirating Tubes

Diameter 4mm.

BE3010

Overall length 10in (25.4cm).

BE3011

Overall length 16in (40.6cm).

BE3012

Overall length 18in (45.7cm).

BE3013

Overall length 20in (50.8cm).

BE3014

Overall length 22in (55.9cm).

BE3015

Overall length 26in (66cm).

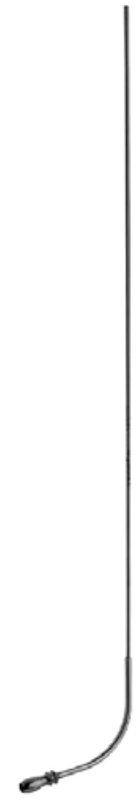


HOLINGER Open-End Aspirating Tube

Diameter 2.6mm. Mirror finish.

BE3025

Overall length 16-1/4in (41.3cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

PATTERSON Laryngeal Forceps

Cup-shaped jaws. 12mm x 4mm wide.

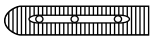


BE2410

Working length 11in (28cm).

JACKSON Laryngeal Forceps

Cross-action.



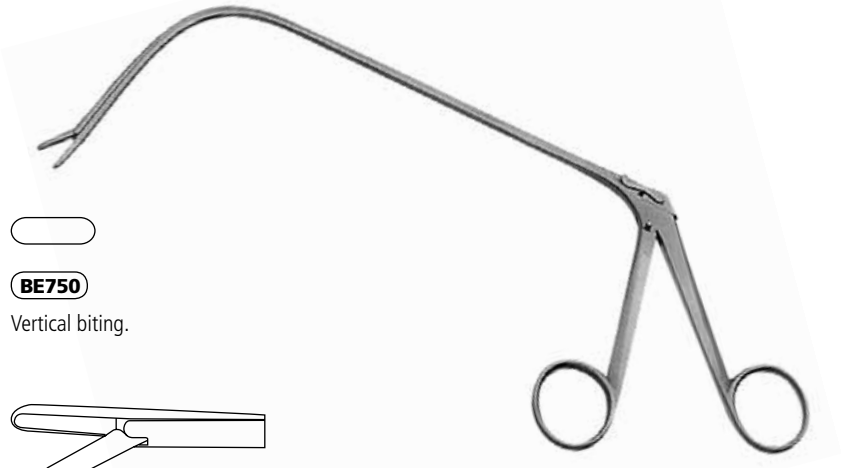
BE700

Serrated, toothed jaw.



FRAENKEL Laryngeal Forceps

Alligator-style. Working length 8in (20.3cm).



BE750

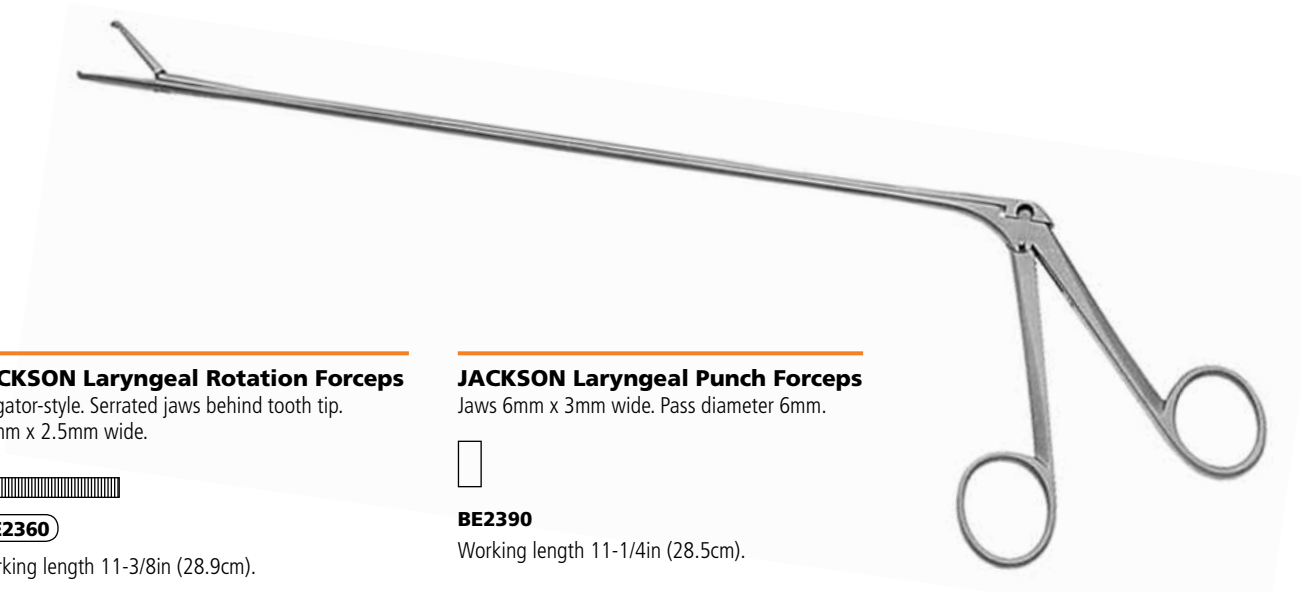
Vertical biting.

BE752

Lateral biting to the left.

ENT

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子



JACKSON Laryngeal Rotation Forceps
Alligator-style. Serrated jaws behind tooth tip. 20mm x 2.5mm wide.

BE2360

Working length 11-3/8in (28.9cm).

JACKSON Laryngeal Punch Forceps
Jaws 6mm x 3mm wide. Pass diameter 6mm.

BE2390

Working length 11-1/4in (28.5cm).

JACKSON Laryngeal Forceps
Delicate. Angled cup. Working length 11in (28cm).

BE2430

2mm

BE2431

4mm

JACKSON Laryngeal Grasping Forceps
Alligator-style. Grasping tip 20mm x 4mm wide. Pass diameter 5mm.

BE2351

Working length 14-1/8in (35.9cm).

BE2355

Working length 23-5/8in (60cm).

JACKSON Laryngeal Forceps
Delicate. Straight cup.

BE2420

2mm. Working length 11in (28cm).

BE2421

4mm. Working length 11-1/2in (29.2cm).

BE2422

5mm. Working length 11in (28cm).

BE2423

6mm. Working length 11in (28cm).

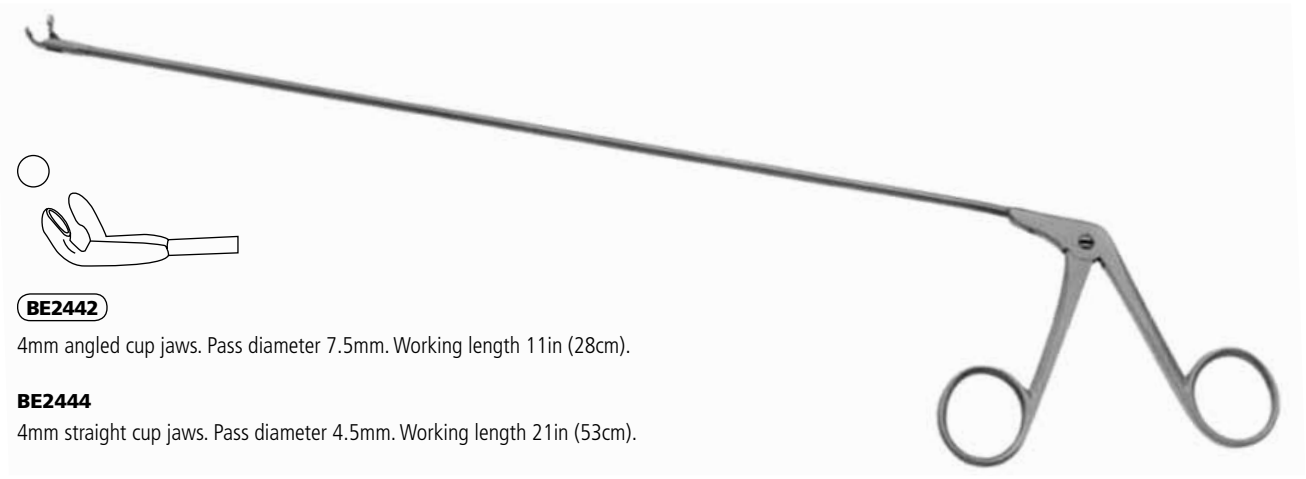
BE2424

4mm. Working length 18-7/8in (48cm).

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Bronchial Biopsy Forceps

Malleable shaft.



BE2442

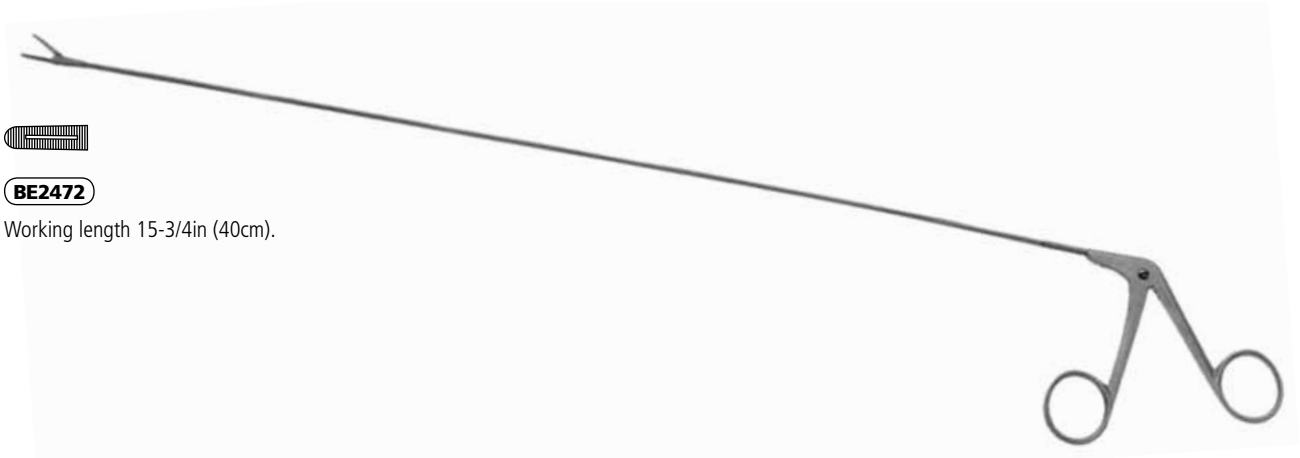
4mm angled cup jaws. Pass diameter 7.5mm. Working length 11in (28cm).

BE2444

4mm straight cup jaws. Pass diameter 4.5mm. Working length 21in (53cm).

Laryngeal, Bronchial Grasping Forceps

Serrated jaws on non-bulging shaft. Grasping tip 11mm x 3mm wide. Pass diameter 4.5mm.



BE2472

Working length 15-3/4in (40cm).

Alligator Grasping Forceps

X-Small size, delicate. Grasping tip 8mm x 3mm wide. Pass diameter 4mm.



BE2480

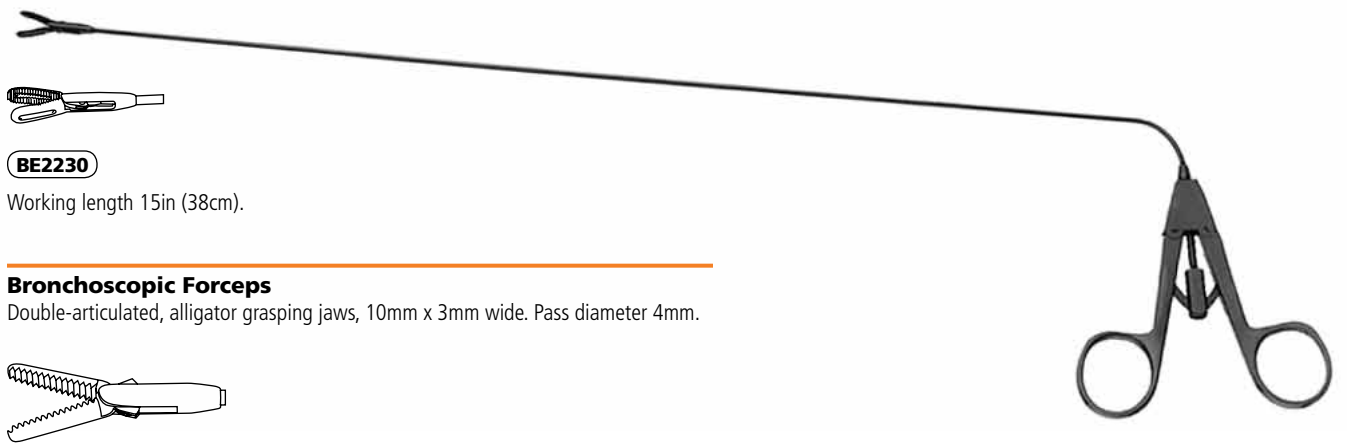
Working length 11in (28cm).

Forceps

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Bronchoscopic Forceps

Double-articulated, cupped grasping jaws, 8mm x 3mm wide. Pass diameter 3.5mm.



BE2230

Working length 15in (38cm).

Bronchoscopic Forceps

Double-articulated, alligator grasping jaws, 10mm x 3mm wide. Pass diameter 4mm.

BE2242

Working length 19-5/8in (50cm).

KAHLER Bronchial Grasping Forceps

Alligator style. Jaw 2mm wide. Pass diameter 5mm.



BE2471

Working length 19-5/8in (50cm).

JACKSON Alligator Grasping Forceps

X-Small size, delicate. Grasping tip 8mm x 3mm wide. Pass diameter 4mm.

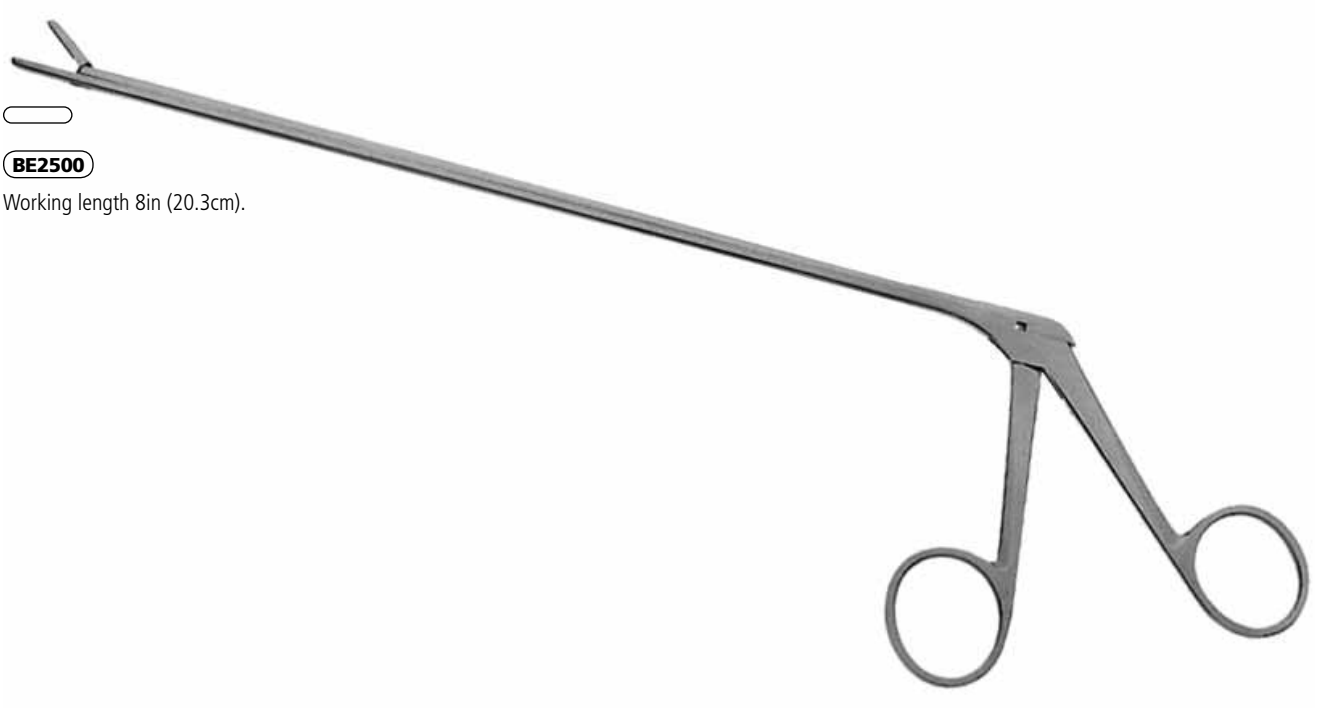


BE2491

Working length 13in (33cm).

PATTERSON Specimen and Tissue Forceps

X-Small size, delicate. Grasping tip 8mm x 3mm wide. Pass diameter 4mm.

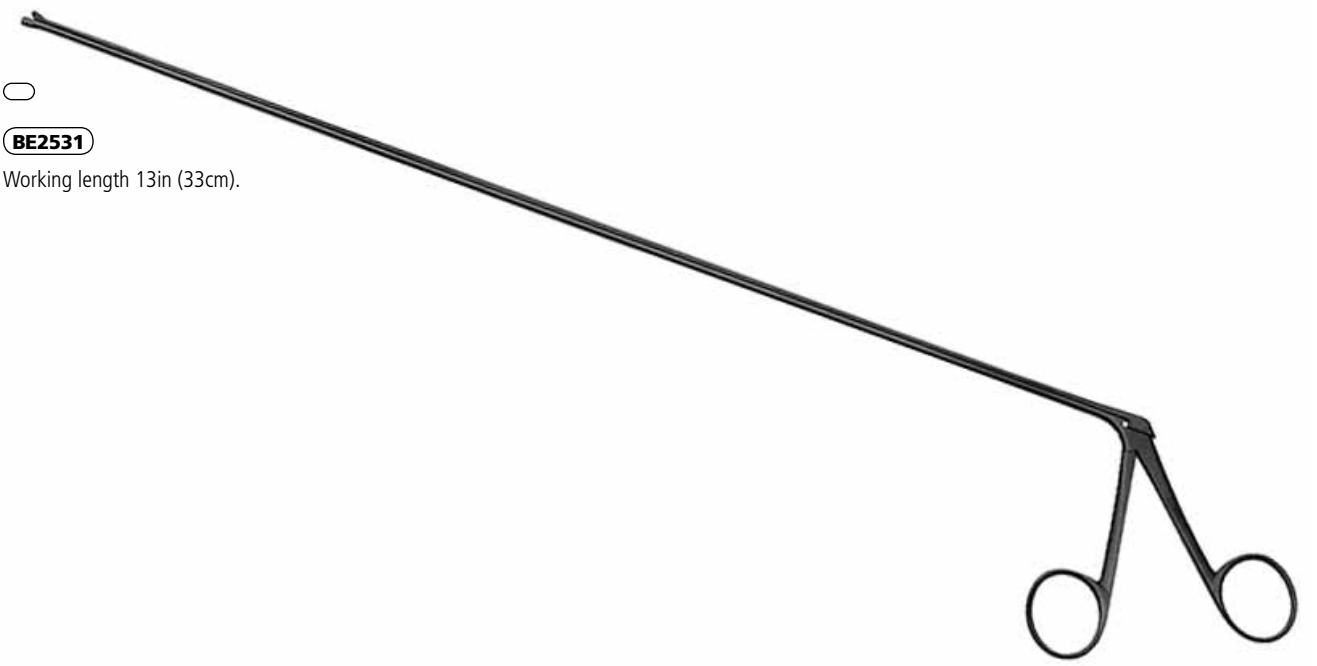


BE2500

Working length 8in (20.3cm).

JACKSON Biopsy Forceps

X-Small size, delicate. Grasping tip 8mm x 3mm wide. Pass diameter 4mm.



BE2531

Working length 13in (33cm).

Règles/Dilatateurs
Lineale/Dilatatoren
Righe/Dilatatori
Reglas/Dilatadores
Réguas/Dilatadores
定規/拡張器

Bronchoscopic Rule

Graduated in centimeters. Chrome Plated.

BE4500

Working length 30cm.



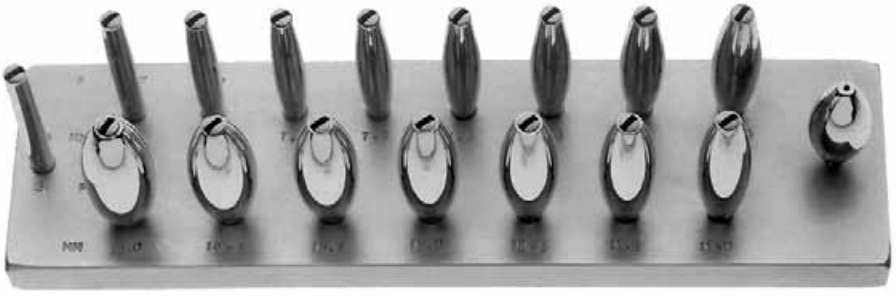
To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

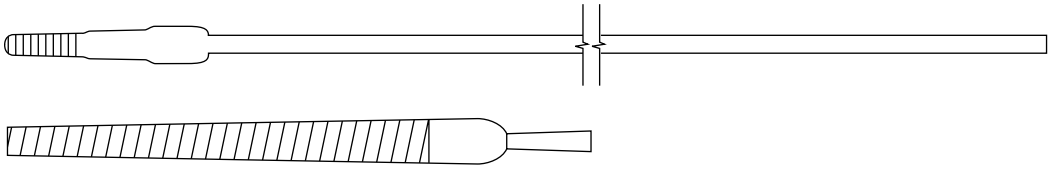
PLUMMER Esophageal Dilating Set

Chrome Plated.

BE4750

Consists of 16 conical-shaped olives sizes 15Fr. to 45Fr., one small olive tip, numbered stand, fiberglass staff (BE4751) and flexible metal spiral tip (BE4752).





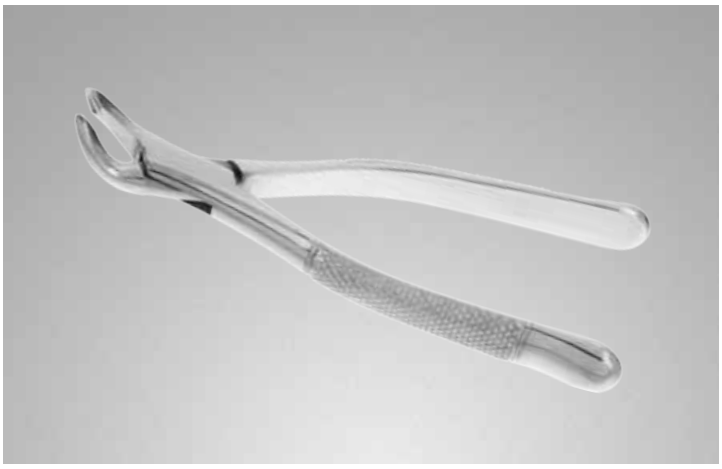
BE4751

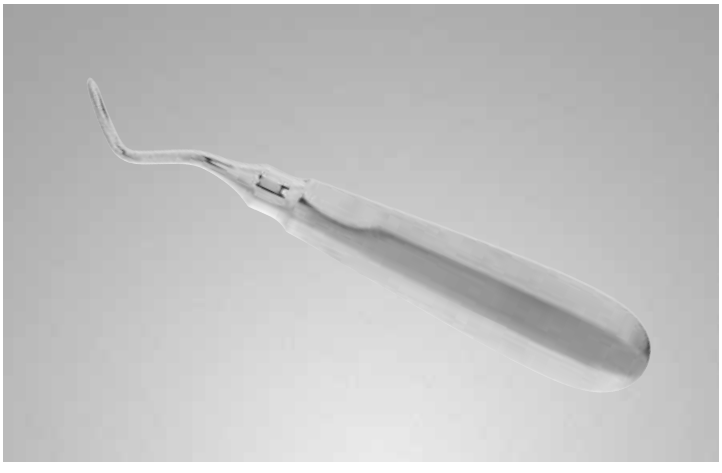
Fiberglass staff.

BE4752

Flexible metal spiral tip for use with Fiberglass Staff BE4751.

Oral Surgery Instruments







Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

TESSIER-Type Malleable Retractors

Double-ended. Black Oxidized finish. Overall length 8-3/4in (22.2cm).

MO9350

Blades 10mm and 12mm wide.

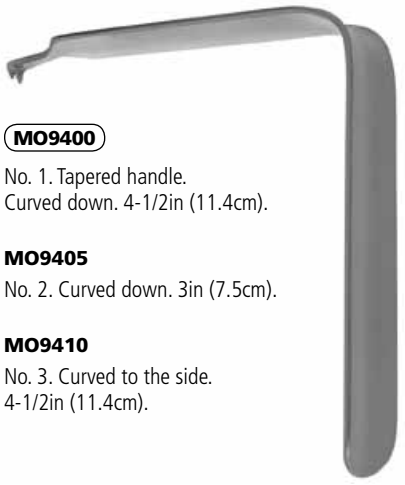
MO9355

Blades 15mm and 17mm wide.



AUSTIN-Type Retractors

Blade tip tapered, with teeth.



MO9400

No. 1. Tapered handle. Curved down. 4-1/2in (11.4cm).

MO9405

No. 2. Curved down. 3in (7.5cm).

MO9410

No. 3. Curved to the side. 4-1/2in (11.4cm).

AUSTIN Dental Retractor

Two blunt prongs at distal end.



MO390

Blade 3in x 1/4in (7.6cm x 6.3mm) wide.

TESSIER-TYPE Retractors

For retracting soft tissue. Double-ended. Black Oxidized finish. Overall length 6-1/4in (15.9cm).



MO9360

Small. Blades 20mm x 12mm wide and 30mm x 16mm wide.

MO9365

Medium. Blades 30mm x 12mm wide and 35mm x 16mm wide.

MO9370

Deep. Blades 35mm x 12mm wide and 45mm x 16mm wide.

UNIVERSITY OF MINNESOTA-Type Cheek Retractor/Tongue Depressor

MO9500

Overall length 5-1/2in (14cm).



OBWEGESER-Type Tissue Retractors

Flat blade. Overall length 8-3/4in (22.2cm).

MO9000

Curved down. 25mm x 7mm wide.

MO9001

Curved down. 30mm x 10mm wide.

MO9002

Curved down. 42mm x 10mm wide.

MO9004

Curved down. 55mm x 12mm wide.

MO9006

Curved down. 70mm x 14mm wide.

MO9008

Curved down. 80mm x 16mm wide.

MO9010

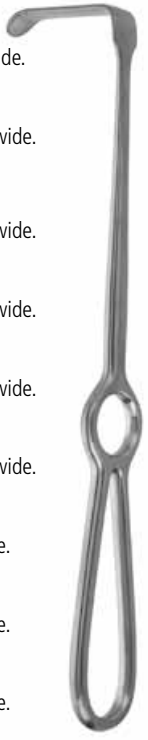
Curved up. 42mm x 13mm wide.

MO9012

Curved up. 60mm x 12mm wide.

MO9014

Curved up. 80mm x 16mm wide.



OBWEGESER-Type Ramus Retractor

Curved. Flat blade. Overall length 8-3/4in (22.2cm).



MO9100

70mm x 11mm wide.

OBWEGESER-Type Soft Tissue Retractors

Concave blade. Overall length 8-3/4in (22.2cm).



MO9200
Curved up. 25mm x 7mm wide.

MO9202
Curved up. 35mm x 10mm wide.

MO9204
Curved up. 42mm x 10mm wide.

MO9206
Curved up. 55mm x 12mm wide.

MO9208
Curved up. 70mm x 14mm wide.

MO9210
Curved up. 80mm x 16mm wide.

MO9212
Curved down. 16mm x 5mm wide.

MO9300
Curved down. 25mm x 7mm wide.

MO9302
Curved down. 35mm x 10mm wide.

MO9304
Curved down. 42mm x 10mm wide.

MO9306
Curved down. 55mm x 12mm wide.

MO9308
Curved down. 70mm x 14mm wide.

MO9310
Curved down. 80mm x 16mm wide.

OBWEGESER-Type Ramus Retractors

Curved. Conclave blade. Overall length 8-3/4in (22.2cm).



MO9315

70mm x 15mm wide.

MO9316

70mm x 22mm wide.

OBWEGESER-Type Mandibular Channel Retractors

Overall length 6-3/4in (17.1cm).



MO9318

8mm wide.

MO9320

10mm wide.

OBWEGESER-Type Nasal Spine Retractor

Overall length 8-3/4in (22.2cm).



MO9105

Straight. Flat blade. 42mm x 10mm wide.

MO9106

Straight. Concave blade. 42mm x 10mm wide.

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

OBWEGESER-Type Chin Retractor

Overall length 6-1/8in (15.5cm).

MO9110

Slight up curve.

MO9108

Strong up curve.



OBWEGESER-Type Channel Retractor

Overall length 6-1/4in (15.9cm).

MO9120

Malleable.



Medial Ramus Retractors

Overall length 7-3/4in (19.7cm).

MO9130

Right.

MO9131

Left.



ORINGER Lip Retractors

MO9450

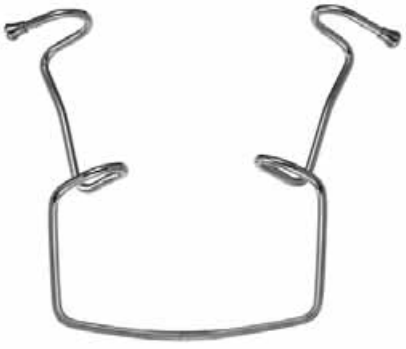
Small.

MO9451

Medium.

MO9452

Large.



Cheek Retractors

Swivel blades.

MO2410

Small. Blades 36mm wide.
Overall length
7-5/8in (19.4cm).

MO2421

Large. Blades 43mm wide.
Overall length
8-1/4in (20.9cm).



Oral Blade Retractor

Overall length 4-1/4in (10.8cm).

RH1279

Blade
8mm x 10mm wide.



SEWELL Orbital Retractors
No slot. Overall length 6-1/4in (16cm).



MO1042-414
Blade 7mm x 52mm wide.

MO1042-413
Blade 9mm x 51mm wide.

MO1042-412
Blade 11mm x 50mm wide.

MO1042-411
Blade 13mm x 67mm wide.

Oral Orbital Rim Retractor



MO9135
Overall length
6-1/2in (16.5cm).

Extra Oral Cavity Retractor



MO9140
Overall length
9-3/4in (25cm).

OBWEGESER Alveolar Retractor
Concave blade. Overall length
8-3/4in (22.2cm).



MO9090
Blade
70mm x 12mm x 22mm wide.

OBWEGESER-RAMUS Stripper
Overall length 7in (17.8cm).



MO9619
Narrow.

OBWEGESER-RAMUS Clamps
With wide shield. Overall length 8in (20.3cm).



MO9666
Right.

MO9668
Left.

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

HENAHAN-Type Retractor
Double-ended. Overall length 8in (20.3cm).

MO9380

Size 2-3.



HENAHAN-Type Retractors
Overall length 7in (17.8cm).

MO9385

Size 1.

MO9390

Size 2.

MO9395

Size 3.



HARGIS-Type Mandibular Body Retractor
Overall length 7in (18cm).

MO9150



LE VASSEUR-MERRILL-Type Retractor
Overall length 9in (25.5cm).

MO9160



BAUER-Type Intraoral Retractors
Overall length 8in (20cm).

MO9170

Left.

MO9180

Right.



DONOVAN-Type Orbital Rim Retractor
Overall length 8in (20cm).

MO9190

Double-ended.



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

Anterior Border Stripper
Overall length 7-1/2in (19cm).

MO9618



OBWEGESER-Type Mandibular Periosteal Strippers
Overall length 8in (20.3cm).

MO9670
5mm wide.

MO9675
7mm wide.

MO9680
9mm wide.



Exodontia Oral Curettes
Double-ended. Overall length 7in (17.8cm).



MO11000
No. 9.

MO11005
No. 10.

MO11010
No. 11.

MO11015
No. 12.



MOLT-Type Exodontia Oral Curette
Overall length 7in (17.8cm).



MO11018
No. 1.

MO11019
No. 2.

MO11020
No. 4.

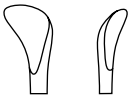
MO11021
No. 5R.

MO11022
No. 5L.

MO11024
No. 13.



MOLT-Type Exodontia Oral Curette
Double-ended.
Overall length
7in (17.8cm).



MO11025
Size 2-4.



LUCAS-Type Curettes
Overall length 7in (17.8cm).

MO11030
No. 1R-1L.



MO11035
No. 2R-2L.

MO11040
No. 3R-3L.

MO11045
No. 5.



Ostéotomes
Osteotome
Osteotomi
Osteótomos
Osteótomos
骨刀

SMITH SAGITTAL-Type Split Separators

9mm x 10mm wide.
Overall length 7in (17.8cm).

MO9650
Curved right.

MO9655
Curved left.



SMITH-Type Ramus Separator

Overall length 8in (20.3cm).

MO9660
Blade 12mm.



EPKER-Type Osteotomes

Overall length 7in (17.8cm).

MO9710
Straight. 1.2mm x 4mm wide.

MO9712
Slightly curved. 1.2mm x 4mm wide.

MO9714
Straight. 1.2mm x 6mm wide.

MO9716
Slightly curved. 1.2mm x 6mm wide.

MO9718
Sharply curved. 1.2mm x 6mm wide.

MO9720
Straight. 1.2mm x 8mm wide.

MO9722
Sharply curved. 1.2mm x 8mm wide.



TESSIER-Type Osteotomes

Flat handle. Overall length 6-1/4in (15.9cm).

MO9780
Straight. Blade 2mm wide.

MO9782
Straight. Blade 3.5mm wide.

MO9784
Straight. Blade 5mm wide.

MO9786
Curved. Blade 5mm wide.

MO9788
Straight. Blade 7mm wide.

MO9790
Curved. Blade 7mm wide.

MO9792
Straight. Blade 10mm wide.

MO9794
Curved. Blade 10mm wide.

MO9796
Straight. Blade 14mm wide.



TESSIER-Type Osteotomes

Hexagonal handle. Straight.
Overall length 6-1/4in (15.9cm).

MO9802
Blade 10mm wide.

MO9804
Blade 15mm wide.



TESSIER-KAWAMOTO-Type (Modified) Osteotome

Overall length 7in (17.8cm).

MO9806
Blade 9.5mm wide.



OBWEGESER-Type Nasal Osteotome

Overall length
7-1/2in (19cm).

MO9700

Ball ends.



DAUTREY-MUNRO-Type Osteotomes

MO9730
Blade 4mm wide. Overall length
6-1/4in (15.9cm).

MO9732
Blade 6mm wide. Overall length
6-1/4in (15.9cm).

MO9734
Blade 8mm wide. Overall length
6-1/4in (15.9cm).

MO9736
Blade 10mm wide. Overall length
6-1/4in (15.9cm).

MO9738
Blade 12mm wide. Overall length
6-1/4in (15.9cm).

MO9740
Blade 14mm wide. Overall length
6-1/4in (15.9cm).

MO9742
Blade 16mm wide. Overall length
6-1/4in (15.9cm).

MO9744
Slight curve. Blade 8mm wide.
Overall length
6-3/4in (17.1cm).

MO9746
Strong curve. Blade 8mm wide.
Overall length
6-3/4in (17.1cm).



DUNN-DAUTREY-Type Spatula Osteotomes

Overall length 6-1/4in (15.9cm).

MO9750

Straight. Blade 8mm wide.

MO9752
Straight. Blade 6mm wide.

MO9754
Straight. Blade 4mm wide.

MO9756
Slightly curved. Blade 6mm wide.

MO9758
Strongly curved. Blade 6mm wide.



OBWEGESER-Type Nasal Septum Osteotomes

Overall length 7-1/4in (18.4cm).

MO9768
Blade 4mm wide.

MO9770
Blade 6mm wide.

MO9772
Blade 8mm wide.



TESSIER-Type Splitters

Curved. Hexagonal handle.
Overall length 6-1/4in (15.9cm).

MO9695

Blade 10mm wide.

MO9697
Blade 15mm wide.



Ostéotomes
Osteotome
Osteotomi
Osteótomos
Osteótomos
骨刀

Exodontia Bone Chisel

MO9699

Overall length
6in (15.2cm).



OBWEGESER Orbital Osteotomes

Overall length 9in (23cm).

MO9703

Small. 8mm tip.

MO9701

Large. 11mm tip.



OBWEGESER Mobilizer

MO9192

Overall length
9in (23cm).



OBWEGESER Osteotomes

Overall length 6in (15.2cm).

MO9820

2.5mm tip.

MO9824

3mm tip.

MO9826

4mm tip.

MO9828

6.5mm tip.



OBWEGESER Wedge Osteotomes

Overall length 8-3/4in (22.2cm).

MO9708

8mm wide.

MO9709

16mm wide.



OBWEGESER-Type Maxillary Osteotome

Blade 10mm wide.
Overall length 9-1/4in (23.5cm).

MO9702

Curved.



OBWEGESER-Type Splitting Osteotomes
Overall length 8-1/2in (21.6cm).

MO9705
Blade 7mm wide.

MO9706
Blade 10mm wide.



OBWEGESER-Type Splitting Osteotomes
Overall length 8-3/4in (22.2cm).

MO9775
Blade 8mm wide.

MO9776
Blade 12mm wide.

MO9777
Blade 16mm wide.

MO9778
Blade 20mm wide.



TESSIER-Type Maxillary Levers
Blade 9mm wide. Overall length 6in (15.2cm).



MO9970
Right.

MO9975
Left.

Oral Elevator
Serrated. Overall length 6in (15.2cm).



MO11050
No. 46R.

MO11051
No. 46.



Exodontia Oral Elevator
Straight. Overall length 6in (15.2cm).



MO11055
No. 301.



CRYER Crossbar Elevators
Overall length 4-7/8in (12.4cm).

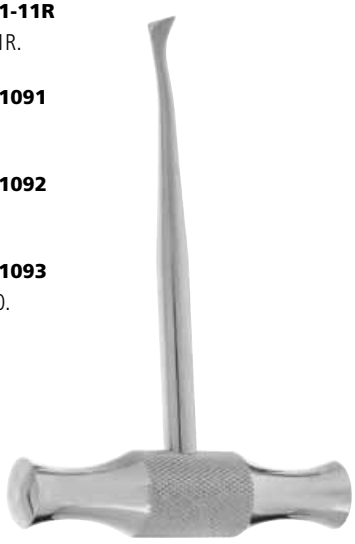
MO11-11L
No. 11L.

MO11-11R
No. 11R.

MO11091
No. 1.

MO11092
No. 2.

MO11093
No. 40.



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

Exodontia Oral Elevator

Overall length 6in (15.2cm).

MO11-11A

No. 11A.

MO11-81

No. 81.



Cameron Elevator

MO11053

Overall length
6-1/4in (16cm).



Exodontia Elevators

Overall length 6in (15.2cm).

MO11-190

No. 190.

MO11-191

No. 191.



Oral Elevators

Overall length 6in (15.2cm).

MO11-71

No. 71.

MO11-72

No. 72.



Oral Elevators

Overall length 6in (15.2cm).

MO11-77

No. 77.

MO11-77R

No. 77R.



BROWN Triangular Elevator

MO11072

Overall length
6in (15.2cm).



Exodontia Elevators
Overall length 6in (15.2cm).

MO11-34
No. 34.

MO11-34S
No. 34S.



EXCELLO-Type Elevators
Overall length 6in (15.2cm).

MO11-83
No. 83.

MO11-84
No. 84.



Exodontia Elevators
Overall length 6in (15.2cm).

MO11-302
No. 302.

MO11-303
No. 303.



OBWEGESER Periosteal Elevators
Flat-ended. Overall length 7in (17.8cm).

MO9609
6mm tip.

MO9610
7mm tip.

MO9611
With beveled edge.
7mm tip.

MO9612
9mm tip.

MO9613
11mm tip.



OBWEGESER Periosteal Elevators
Double-ended.
Overall length 8-1/2in (21.6cm).

MO9691
Blunt/Sharp.
6mm tip.



SELDIN Oral Elevators
Overall length 7-3/4in (19.7cm).

MO11121
No. 2.

MO11122
No. 22.
Angled down.

MO11123
No. 1L.

MO11124
No. 1R.



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

Oral Surgery Elevators
Straight. Overall length 6in (15.2cm).



MO11060
No. 0.



MO11070
No. 2.

MO11065
No. 1.

MO11065-R
No. 1. Reverse.



Oral Surgery Elevators
Angled. Overall length 6in (15.2cm).



MO11100
No. 73.

MO11105
No. 74.

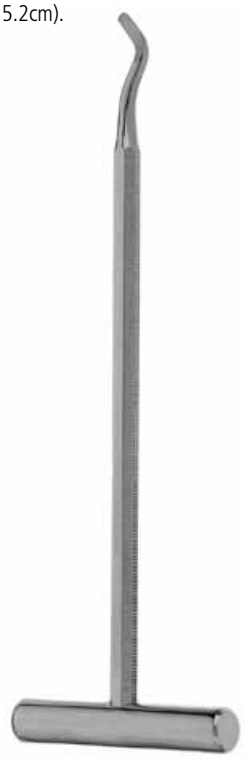


POTTS-Type Exodontia Oral Surgery Elevators
Overall length 6in (15.2cm).



MO11110
No. 1. Right.

MO11115
No. 2. Left.



CRANE-Type Exodontia Oral Pick Elevator
Overall length 6in (15.2cm).



MO11075
Angled.



COGSWELL-Type Exodontia Oral Elevators
Overall length 6in (15.2cm).



MO11080
Straight.

MO11085
Angled.



CRYER-Type Exondontia Oral Surgery Elevators
Overall length 6in (15.2cm).

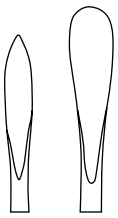


MO11090
No. 31.

MO11095
No. 32.



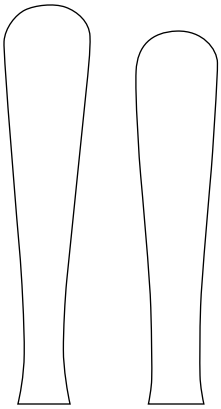
Periosteal Elevator
Overall length 7in (17.8cm).



MO11120
No. 856.



SELDIN-Type Periosteal Elevators
No. 23. Overall length 7-3/4in (19.7cm).



MO11125
Octagonal handle.

MO11130
Flat handle.



MOLT-Type Periosteal Elevator
Overall length 7-1/4in (18.4cm).



MO11135
No. 9.



Periosteal Elevator
Double-ended. Overall length 7in (17.8cm).

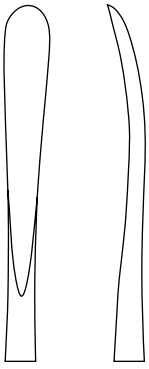
MO11138
No. 9.
Round handle.



MO11140
No. 9H.
Hexagonal handle.



OBWEGESER-Type Periosteal Elevators
Flat. Overall length 7in (17.8cm).



MO9600
Blade 6mm wide.

MO9602
Blade 7mm wide.

MO9604
Blade 9mm wide.

MO9608
Blade 11mm wide.



OBWEGESER-Type Mandibular Periosteal Elevators
Angled. Overall length 8in (20.3cm).

MO9615
Blade 5mm wide.

MO9616
Blade 8mm wide.

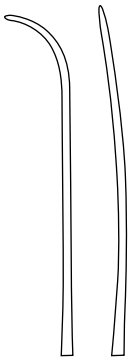
MO9617
Blade 9mm wide.



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

FREER-Type (Modified) Elevators

Double-ended. Sharp.
Overall length 8-1/2in (21.6cm).



MO9620

Slightly curved.

MO9622

Strongly curved.



OBWEGESER-FREER-Type Periosteal Elevator

Double-ended. Blunt/Blunt.
Overall length 8-1/2in (21.6cm).

MO9690

Tip 6mm wide.



TESSIER-Type Periosteal Elevators

Blade 6mm wide.
Overall length 7in (17.8cm).



MO9692

Slightly curved.

MO9694

Fully curved.



Exodontia Oral Root Teasers

MO10000

No. 36. Extra-delicate. Serrated.
Overall length
7-1/4in (18.5cm).

MO10005

No. 37. Medium delicate.
Overall length
7-3/4in (19.7cm).

MO10010

No. 38. Heavy.
Overall length
7-1/2in (19cm).

MO10012

No. 3652.
Overall length
7-1/2in (19cm).



DAVIS-Type Exodontia Oral Root Teaser

Overall length 8in (20.3cm).

MO10015

No. 10.



Exodontia Oral Gauze Director and Ligature Tuckers

Overall length
7-1/4in (18.4cm).

MO10020

No. 2521.

MO10025

No. 2522.



Exodontia Oral Gauze Director and Ligature Tucker

Overall length
6-3/4in (17.1cm).

MO10030

Double-ended.

Explorer Probes



MO11-17

No. 17. Overall length
6in (15.2cm).

MO11-5

No. 5. Overall length
6-1/4in (15.9cm).

Exodontia Oral Gauze Packer

Double-ended.
Overall length
7-3/4in (19.7cm).



MO10008

No. 2.

WEST Root Tip Pick

Overall length
6-1/2in (16.5cm).



MO10018

No. 1.

SELDIN Root Pick

Double-ended.



MO10014

Overall length
7-1/2in (19cm).

CRONIN-Type Cleft Palate Elevator



MO277

Medium. Blade
12mm x 4.5mm wide.

GILLIES-Type Malar Elevator

Overall length 9in (22.9cm).



MO9625

Large handle.

Tooth Extractor Forceps

Davier dentaire
Zahnextraktionszange
Pinza per estrazione denti
Fórceps de extractores dentales
Fórceps de extratores dentários
拔歯用鉗子

Tooth Extractor
Lower incisor and bicuspid.
Overall length 6-1/2in (16.5cm).

MO11200
No. 151.

MO11-151A
No. 151A.

MO11-151AS
No. 151AS.

MO11-151X
No. 151X.

MO11-222
No. 222.



Exodontia Oral Surgery Extracting Forceps
Lower molar. Overall length 6-1/2in (16.5cm).

MO11205
No. 23.



Exodontia Oral Surgery Extracting Forceps
Lower molar. Overall length 6-1/2in (16.5cm).

MO11210
No. 17.



Upper Molar Extracting Forceps
Overall length 4-3/4in (12cm).

MO11-150C
No. 150C.



Lower Molar Extracting Forceps
Overall length 4-3/4in (12cm).

MO11-17C
No. 17C.



Molar Extracting Forceps
Lower anterior. Overall length 5-3/4in (14.6cm).

MO11-74N
No. 74N.

MO11-74XN
No. 74XN.

MO11-151S
No. 151S.



Davier dentaire
Zahnextraktionszange
Pinza per estrazione denti
Fórceps de extractores dentales
Fórceps de extratores dentários
拔歯用鉗子

Lower Root Extracting Forceps
Overall length 5-3/4in (14.6cm).

MO11-06
No. 06.

MO11-33
No. 33.

MO11-74
No. 74.



Upper Molar Extracting Forceps
Overall length 6in (15.2cm).

MO11-150AS
No. 150AS.

MO11-150S
No 150S.



Extracting Forceps
Overall length 6-1/4in (15.9cm).

MO11-101
No. 101.



NEVIUS Extracting Forceps
Overall length 6-3/4in (17.2cm).

MO11-10S
No. 10S.



Upper Anterior Molar Forceps
Overall length 6-3/4in (17.2cm).

MO11-MD1
No. MD1.

MO11-MD2
No. MD2.



Oral Extracting Forceps
Overall length 6in (15.2cm).

MO11-13
No. 13.

MO11-73
No. 73.

MO11-86
No. 86.

MO11-MD3
No. MD3.



⬭ Instrument pictured ◆ Most widely used patterns

Tooth Extractor Forceps

Davier dentaire
Zahnextraktionszange
Pinza per estrazione denti
Fórceps de extractores dentales
Fórceps de extratores dentários
拔歯用鉗子

Lower Molar Extracting Forceps

Overall length 6-1/2in (16.5cm).

MO11-16
No. 16.

MO11-203
No. 203.



English-Type Molar Extracting Forceps

MO11-22
No. 22.
Overall length
6in (15.2cm).

MO11-87
No. 87.
Overall length
6-1/2in (16.5cm).



Upper Molar Extracting Forceps

Anterior. Overall length 7in (17.8cm).

MO11-1
No. 1.

MO11202
No. 1A.

MO11280
No. 150.

MO11286
No. 150A.

MO11-150X
No. 150X.



Oral Molar Forceps

Upper. Overall length 7-1/4in (18.4cm).

MO110-10S
No. 10S.

MO11-18L
No. 18L.

MO11-53R
No. 53R.

MO11-53L
No. 53L.

MO11-69
No. 69.

MO11-286
No. 286.



Molar Extracting Forceps

Overall length 7-1/2in (19cm).

MO11-88R
No. 88R.

MO11-88L
No. 88L.

MO11-90
No. 90.



Root Extracting Forceps

Overall length 7-1/2in (19cm).

MO11-65
No. 65.



Exodontia Rongeur
Overall length 5-3/4in (14.6cm).

MO9810

No. 260.



ROWE-Type Disimpaction Forceps
Overall length 9-1/2in (24.1cm).

MO9950

Left.

MO9955

Right.



TESSIER-Type Bone-Bending Forceps
Overall length 8-3/4in (22.2cm).

MO9960



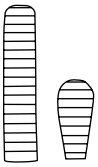
HOWARD-Type Bone File
Overall length
7-1/4in (18.4cm).

MO10050

No. 12.



Oral Bone Files
Double-ended. Serrated.
Overall length
7-1/4in (18.4cm).



MO10055

One end
20mm x 5mm wide
and one end
12mm x 3mm wide.

MO10060

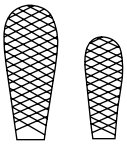
One end
30mm x 7mm wide
and one end
5mm rounded.



Oral Bone Files
Double-ended.
One end 5mm rounded
and one end 7mm
rounded.
Overall length
7-1/4in (18.4cm).

MO10065

Serrated.



MO10070

Cross-serrated.



Oral Bone Files
Angled. Double-ended.

MO10052

Overall length
7-1/2in (19cm).



Rugines/Limes
Raspeln/Feilen
Raschietti/Lime
Raspadores/Limas
Raladores/Limas
石目やすり/やすり

Oral Bone Files
Double-ended.

MO10053
Cross-serrated.
Overall length
7in (17.8cm).

MO10054
Overall length
7-3/4in (19.7cm).



MILLER Rasp
Overall length
7-1/2in (19cm).

MO10056
No. 52.



WHAL Bone File
Double-ended.
Overall length
7-1/2in (19cm).

MO10057
Ends curved up
and curved down.



Dental Arch Bar
12 per package.

MO50
Overall length
5in (12.7cm).



OBWEGESER-Type Maxillary Awl
Slightly curved.

MO9900
Overall length
7in (18cm).



OBWEGESER-Type Mandibular Awl
Slightly curved.

MO9905
Overall lengh
5-1/2in (13.9cm).



BEUSE-Type Awl
Slightly curved.

MO9910
Overall length
9in (23cm).



OBWEGESER-Type Awl

MO9915
Overall length
9in (23cm).



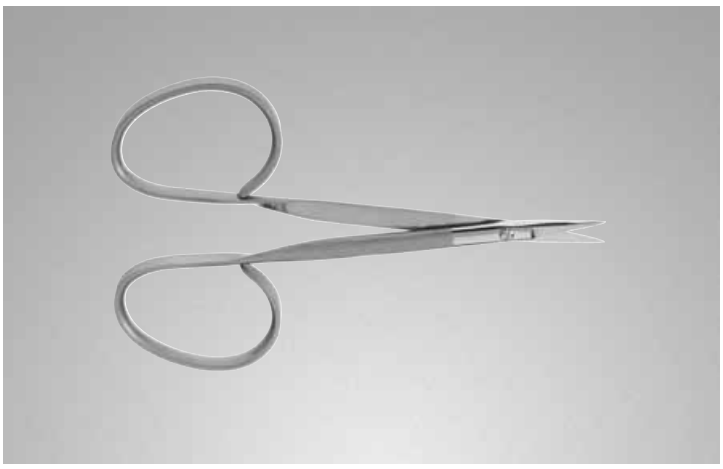
OBWEGESER-Type Mandibular Awls
Curved.

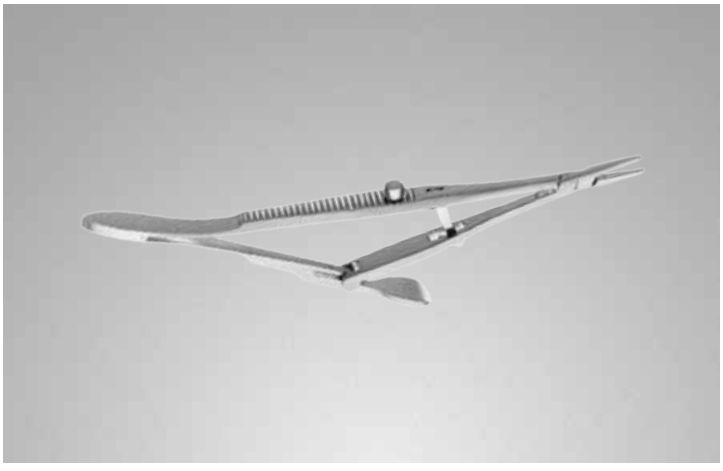
MO9920
Small. Overall length
6in (15.2cm).

MO9925
Large. Overall length
7-1/8in (18.1cm).



Ophthalmic Instruments







Specula

Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

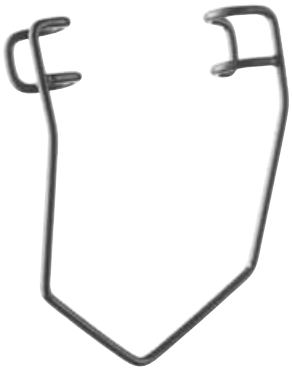
PIERSE Eye Speculum
Open wire blades
11mm long x 7mm deep.



OP0905-951

Overall length
1in (3cm).

BARRAQUER Eye Speculum
Wire blades
5mm long x 4mm deep.



OP0905-921

Overall length
1-1/8in (2.8cm).

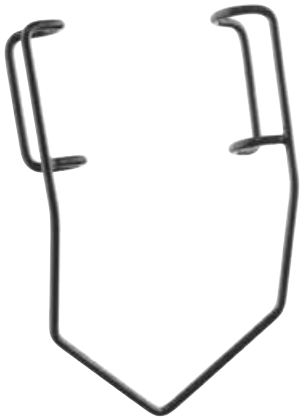
ALFONSO Eye Speculum
Opens 27mm wide.
Overall length
1-3/4in (45cm).



OP0905-915

Extra-small size.
Blades 5mm wide.

BARRAQUER Wire Eye Speculum
Heavy wire blades
13mm long x 5mm deep.
Mirror finish.



OP0905-451

Overall length
1-3/4in (4.5cm).

BARRAQUER Wire Specula
Mirror and Satin finish.
Overall length
1-1/2in (3.8cm).



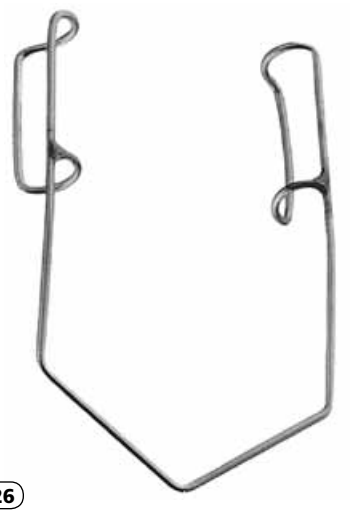
OP26-002

Solid blades 1.5cm x 5mm x 7mm wide.

OP26-003

Solid blades 1.2cm x 4mm x 7mm wide.

BARRAQUER Wire Specula



OP26

Wire blades 1.3cm x 6mm x 8mm wide.
Overall length 1-5/8in (4cm).

OP26-001

Wire blades 1cm x 6mm x 8mm wide.
Overall length 1-1/2in (3.8cm).

SIMCOE-BARRAQUER Eye Speculum
Open blades with lifting wings, 19mm wide.



OP23

Overall length
1-9/16in (4cm).

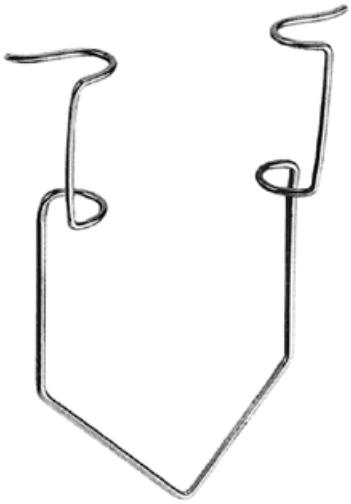
KRATZ-BARRAQUER Wire Eye Speculum
Wire blades 14mm long x 7mm deep. Adult.



OP0905-601

Overall length
1-3/4in (4.4cm).

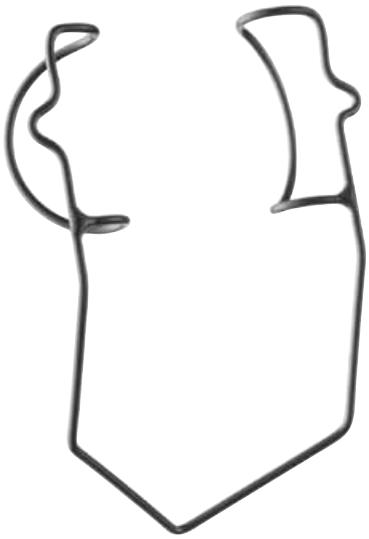
KRATZ-BARRAQUER Wire Speculum
Open blades 15mm wide.



OP24

Overall length
1-1/2in (3.8cm).

GRANDON-BARRAQUER Speculum
Wire blades 15mm long x 7mm deep.
Overall length 2-1/4in (5.7cm).



OP0905-471

With suture notches.

McINTYRE Wire Eye Speculum
12mm V-shaped blades. Gently curved springs.
Overall length 1-3/4in (4.5cm).



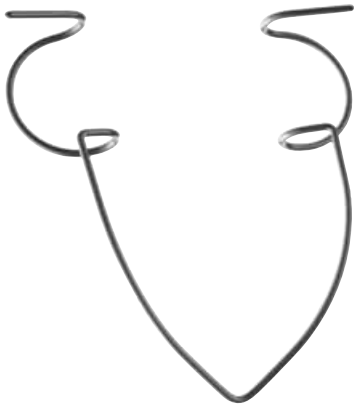
OP0905-701

Closed.

OP0905-702

Open.

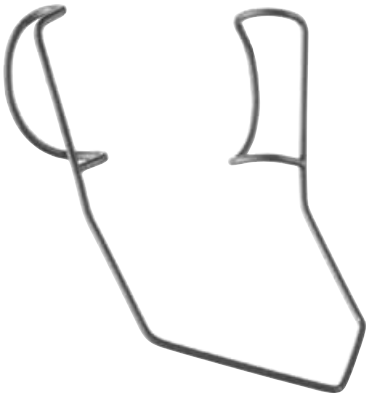
NEVYAS Wire Eye Speculum
Wire blades 14mm long x 7mm deep.



OP0905-721

Overall length
1-3/4in (4.4cm).

Temporal Wire Eye Speculum
Angled wire blades 14mm long x 7mm deep.



OP0905-501

Overall length
1-3/4in (4.4cm).

Specula

Spéculum
Spekula
Speculum
Espéculos
Espéculos
檢鏡

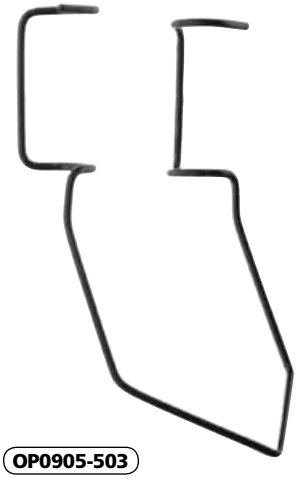
Temporal Wire Eye Speculum
Solid blades
14mm long x 7mm deep.



OP0905-502

Overall length
1-3/4in (4.4cm).

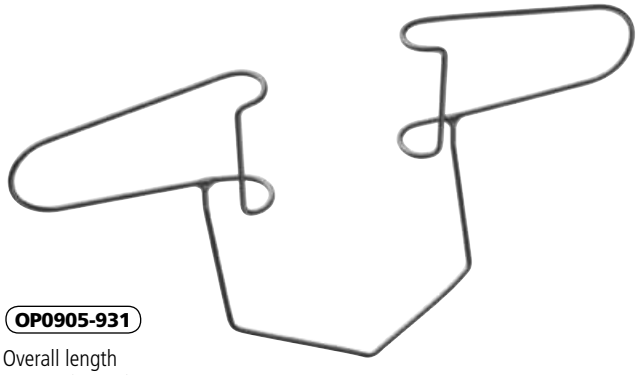
Temporal Wire Eye Speculum
Wire blades
14mm long x 7mm deep.



OP0905-503

Overall length
1-3/4in (4.4cm).

THORNTON Wire Eye Speculum
Wire blades with wings 15mm long x 7mm deep.



OP0905-931

Overall length
1-3/4in (4.4cm).

SAUER-SCHAFFER Eye Specula
Overall length 1in (2.5cm).



OP0905-961

Solid blades 4mm long x 4mm deep.

OP0905-962

Solid blades 6mm long x 4mm deep.

SAUER Eye Speculum
Solid blades 1cm long x 4.5mm deep.



OP25

Overall length
1-1/4in (3.2cm).

Cook Eye Specula



OP0905-771

Blades 10mm long x 7mm deep.
Overall length
2-1/8in (5.5cm).

OP0905-772

Blades 15mm long x 7mm deep.
Overall length
2-3/8in (6cm).

COOK Eye Speculum
Solid blade with lock nut.



OP27

Blades 7.5mm long x 5mm deep.
Overall length
1-1/2in (3.8cm).

MURDOCH Eye Specula
Fenestrated blades. With locking screw.



OP0905-801

Blades 13mm long x 5mm deep, No. 2.
Overall length
1-3/4in (4.5cm).

OP0905-802

Blades 15mm long x 7mm deep, No. 3.
Overall length
2-1/4in (5.7cm).

MELLINGER Eye Speculum
Solid blades 15mm long x 7mm deep.
Overall length 2-3/4in (7cm).



OP0905-981

With self-locking mechanism.

MURDOCK-WIENER Eye Speculum
Solid blade extension for covering eyelashes.
Open blades 15mm x 5.5mm x 6.5mm wide.



OP160

Overall length
1-7/8in (4.8cm).

CASTROVIEJO Eye Speculum
With adjustment mechanism. Fenestrated blades 14mm long x 5mm deep. Small No. 1.



OP0905-901

Overall length
3in (7.5cm).

CASTROVIEJO Eye Speculum
Curved arms. Open blades 15mm long x 7.5mm deep.



OP70

Overall length
3-1/4in (8.3cm).

Specula

Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

LANGE Eye Speculum
Solid blades 18mm long x 6.5mm deep.



OP10

Overall length
3-1/2in (8.9cm).

LANCASTER Eye Speculum
Solid blades 15mm long x 7mm deep.



OP30

Overall length
3in (7.6cm).

WEEKS Eye Speculum
Open blades 25mm x 8mm wide.



OP80

Overall length
3in (7.6cm).

LIEBERMAN Eye Speculum
K-wire with adjustable mechanism.
Blades 15mm long x 7mm deep.



OP0905-851

Overall length
3-1/8in (8cm).

LIEBERMAN Eye Speculum
V-wire with adjustable mechanism.
Blades 13mm long x 7mm deep.



OP0905-852

Overall length
3-1/8in (8cm).

LIEBERMAN Eye Speculum
Angled 45°. Solid blades
15mm long x 7mm wide.

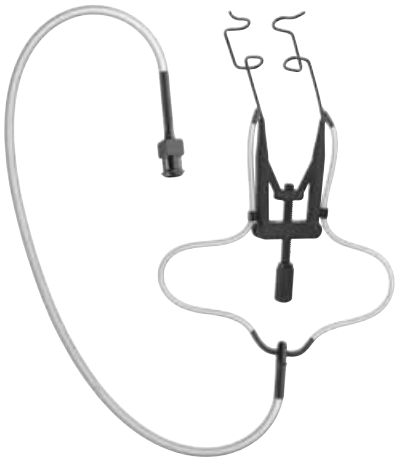


OP0905-853

Overall length
3-1/8in (7.8cm).

LIEBERMAN Open Wire Eye Speculum

With aspirator. Open wire blades 15mm long x 7mm deep.



OP0905-971

Large.

MAUMENEE-PARK Eye Specula

Locking screws on outside of branches, with guard bar over locking assembly. Blades 14mm wide. Working length 3-1/4in (8cm).



OP112

Fenestrated blades.

OP113

Solid blades.

GUYTON-PARK Eye Specula

No locking screws. With suture posts. Blades 14mm wide. Working length 3-3/8in (8.5cm).



OP120

Fenestrated blades.

KNAPP Eye Speculum

Original model. Open blades 15mm x 6.5mm wide.

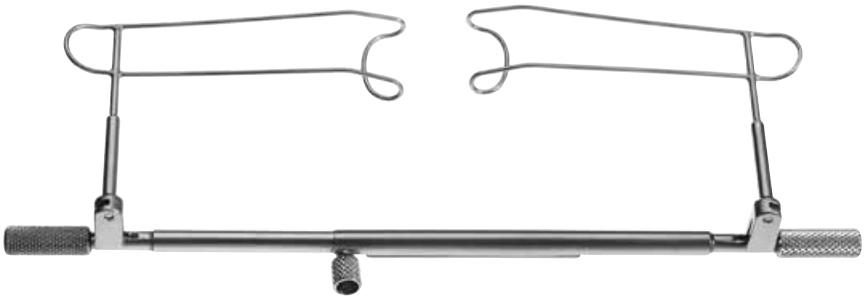


OP50

Overall length
3-1/4in (8.3cm).

SCHOTT Eye Speculum

Rotatable adjustment mechanism. Wire blades 55mm x 11mm.



OP0905-911

Overall length
4-1/8in (10.5cm).

Spéculum/Anneaux de fixation/Écarteurs
Spekula/Fixierungsringe/Wundspreizer/Retraktoren
Speculum/Anelli di fissazione/Divaricatori
Espéculos/Anillos de fijación/Separadores
Espéculos/Anéis de fixação/Retratores
検鏡/固定リング/リトラクター

LISTER-BURCH Eye Speculum

Solid blades 21mm x 6mm wide.



OP20

Overall length
3-1/2in (8.9cm).

WILLIAMS Eye Speculum

With screw lock. Open blades
12.5mm x 7mm wide.



OP60

Overall length
3-3/8in (8.3cm).

Flieringa Fixation Rings



OP165-015
15mm diameter.

OP165-016
16mm diameter.

OP165-017
17mm diameter.

OP165-018
18mm diameter.

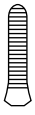
OP165-019
19mm diameter.

OP165-020
20mm diameter.

OP165-021
21mm diameter.

OP165-022
22mm diameter.

Serrefine



OP180

Overall length
1-3/8in (3.5cm).



TENNANT Lid Retractor

Solid blades 14mm long x 7mm deep.

OP0905-751

Set of two.



JAFFE Wire Lid Retractor

Large. Wire blades 14mm long x 7mm deep.

OP0906-301

Set of two.



JAEGER Lid Plate

OP291

Overall length
4-3/8in (11cm).



FISHER Lid Retractor

Blade 15mm wide.

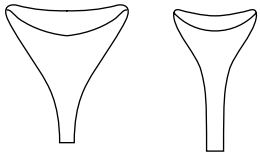
OP0906-551

Overall length
5-1/4 (13.3cm).



DESMARRES Lid Retractors

Overall length 5-1/2in (14cm).

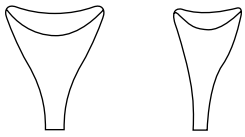


OP190

Large, No. 3.
16mm wide.

OP192

Small, No. 1.
12mm wide.



OP191

Medium, No. 2.
13mm wide.

OP193

Extra-small, No. 0.
9mm wide.



KNAPP Lacrimal Retractor

Four prongs. Blunt.

OP0906-521

Overall length
5-1/8in (13.1cm).



KNAPP Lacrimal Sac Retractor

Four prongs. 1cm wide. Sharp.

OP300

Overall length
5-1/2in (14cm).



AGRIKOLA Lacrimal Sac Retractor

Curved, 3 x 3 semi-sharp prongs.
Finger grips and screw lock.



OP330

Overall length
1-5/8in (4.1cm).

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

STEVENSON Lacrimal Sac Retractor
3 x 3 sharp prongs.



OP360

Overall length
3-1/4in (8.3cm).

GOLDSTEIN Lacrimal Sac Retractor
3 x 3 sharp prongs, 5mm long.



OP320-1

Overall length
1-1/2in (3.8cm).

BRAWLEY Scleral Wound Retractor
Light, delicate, non-magnetic. Nickel, Silver.



OP370

Overall length
1-1/4in (3.2cm).

GRAETHER Collar Button
Round, knurled handle.
Overall length
4-3/4in (12cm).



OP0922-201

Shaft angled 45°.
10mm from tip to bend.

OP0922-202

Straight.



GRAETHER Collar Button Iris Retractors
23GA. Mirror finish.



OP2528

Straight.

OP2528-001

Straight,
roughened button.

OP2528-002

Angled 30°.

OP2528-003

Angled 30°,
roughened button.



RIZZUTI Iris Retractors and Expressors
Malleable shaft.
Mirror and Satin finish.

OP6581

Retractor 2.5mm wide.



Razor Blade Breaker and Holder

With push-pull lock ferrule.
Closes to small.
Round serrated handle.
Short model.

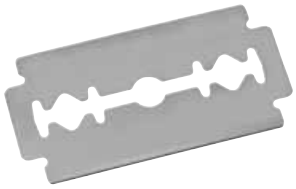
OP1275

Overall length
4-1/4in (10.8cm).



Stainless Steel Breakable Blades

Non-sterile.



OP0919-251

Ten blades per package.

MAUMENEE Goniotomy Knife

OP0901-301

23GA. 26mm.



PAUFIQUE Duredge Knife

Sharp, angled blade,
3mm long x 1.5mm wide.
Flat, smooth handle.

OP0919-001

Overall length
4-1/2in (11.4cm).



TOOKE Cornea Splitting Knife

Blade 2.5mm wide.

OP1120

Overall length
4-1/2in (11.4cm).



GILL Corneal Knife

Blade with curved
cutting edge
18mm long x 3mm wide.

OP0919-051

Overall length
4-7/8in (12.4cm).



LOCKE Elevators

OP1083-01

Narrow.
Overall length
5in (12.7cm).

OP1083-02

Wide.
Overall length
5in (12.7cm).



OPHTHALMIC

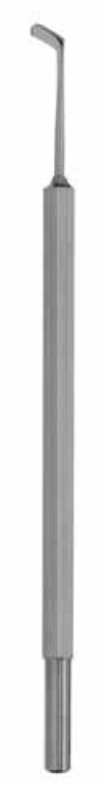
Couteaux
Messer
Bisturi
Cuchillos
Facas
ナイフ

FUKASAKU Hockey Knife

Sharp 3mm front edge.
Semi-sharp
6mm bottom edge.

OP0919-081

Overall length
5in (12.7cm).



MARTINEZ Corneal Dissector Knife

Double-ended.
Angled sharp blades
11mm long x 3mm wide.
Flat handle.

OP0919-101

Overall length
5in (12.7cm).



ELLIS Foreign Body Spud

Small, curved,
rounded blade.
Flat handle.

OP0919-121

Overall length
4-1/2in (11.4cm).



Foreign Body Spuds

Encased in double-ended handle.
Mirror and Satin finish.
Overall length 4in (10.2cm).

OP1500

Curved needle spud
3mm x 5mm and
flat spud 2mm x 18mm.

OP1500-001

Curved needle spud only.
3mm x 5mm wide.
Working length 29mm.
For OP1500 and OP1502.

OP1500-002

Flat spud only.
2mm x 18mm.
Working length 27mm.
For OP1500 and OP1501.



Curved Needle Spud

Encased in single-ended handle.
Tip 5mm x 3mm wide.
Mirror and Satin finish.

OP1502

Overall length
4in (10.2cm).



Flat Spud

Encased in single-ended handle.
Tip 18mm x 2mm wide.
Mirror and Satin finish.

OP1501

Overall length
5-1/8in (13cm).



WALTER Corneal Spuds

Arrow tip, 2mm wide.
Mirror and Satin finish.
Overall length
4-5/8in (11.7cm).

OP1600

Straight.



DIX Foreign Body Spud

Flat. 20mm x 1.6mm wide.

OP1530

Overall length
4-3/4in (12.1cm).



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

DAVIS Foreign Body Spud
Flat tip, 8mm wide.
Mirror and Satin finish.

OP1540

Overall length
4-3/4in (12.1cm).



CORBETT Foreign Body Spud
Blade slightly curved-on-flat.
Tip 2mm wide.
Mirror and Satin finish.

OP1610

Overall length
4-3/4in (12.1cm).



LAFORCE "Golf Club" Knife Spud
Round blade 2mm.
Mirror and Satin finish.

OP1620

Overall length
4-3/4in (12.1cm).



FRANCIS Knife Spud
Blade 1.5mm x 1mm wide, angled 65°. Mirror and Satin finish.

OP1630

Overall length
4-3/4in (12cm).



GREEN Corneal Curette
Round cup,
diameter 1mm.

OP1740

Overall length
4-7/8in (12.4cm).



ANIS Capsule Scrubber
Ball tip. Gently curved flexible shank with roughened tip.



OP0919-801

Overall length
4-1/2in (11.4cm).



NIGHTINGALE Capsule-Polishing Curette
Open ring with semi-sharp edge.
Diameter 1.75mm.



OP0919-551

Overall length
4-7/8in (12.4cm).



Foreign Body Curette
Cup size 0.5mm.
Straight, 31mm shaft.
Flat handle.



OP0919-501

Overall length
5in (12.7cm).



Curettes/Anse de lentille
Küretten/Linsenöse
Curette/Anse per nucleo
Curetas/Lentes
Curetas/Aro da lente
キュレット/レンズループ

MEYHOEFFER Chalazion Curettes

Overall length 5in (12.7cm).

OP1780

Large cup,
diameter 3.5mm.

OP1781

Medium cup,
diameter 2.5mm.

OP1782

Small cup,
diameter 2mm.

OP1783

Extra-small cup,
diameter 1.5mm.



SKEELE Chalazion Curette

Serrated cup,
diameter 2mm.

OP1790

Overall length
5in (12.7cm).



HEATH Chalazion Curettes

One sharp,
one dull edge.
Angled 30°.

OP1810

4mm cup.
Overall length
5in (12.7cm).

OP1811

2mm cup.
Overall length
4-1/2in (11.5 cm).



GILLS-WELSH Lens Loop

Olive tip on opposite end.
7mm x 5mm wide thin loop.
Mirror and Satin finish.

OP9301

Overall length
4-3/4in (12.1cm).



NEW ORLEANS Lens Loop

Long oval, very light.
10mm x 5mm wide loop.
Mirror and Satin finish.

OP2177

Overall length
5-3/8in (13.7cm).



ARLT Lens Loop

Slightly curved,
serrated loop,
14mm x 4mm wide.
Mirror and Satin finish.

OP1920

Overall length
5-3/8in (13.7cm).



KEENER-ARIT Lens Loop

Strong curve,
serrated loop,
3mm wide.

OP0921-801

Overall length
5-3/8in (13.5cm).



KIRBY Lens Loop

Loop 6.5mm x 4mm wide.
Round knurled handle.

OP2800-007

Overall length
5-1/2in (14cm).



KIRBY Lens Loop and Muscle Hook

Double-ended with
8mm x 5mm wide loop
and 10mm long muscle hook.

OP0921-901

Overall length
5-7/8in (15cm).



LEWIS Lens Loops

Loop 6mm x 8mm.
Overall length
5-1/2in (14cm).

OP1900

Serrated loop.

OP1901

Plain loop.



KANSAS Lens Loop

Loop 3mm wide.
Serrated.

OP0921-851

Overall length
5-3/4in (14.5cm).



SIMCOE Nucleus Loop

Left and right loops, double-ended, 20mm x 4mm wide.
Round, knurled handle.
Matte and Mirror finish.

OP1850

Overall length
5-1/2in (14cm).



FISHER Spoon and Needle

Double-ended with
14mm x 5mm wide
curved blade.
Overall length
5-1/2 in (14cm).

OP0922-051

Flat, serrated handle.



WRIGHT Fascia Needle

Curved tip,
1.2mm wide.
Mirror and Satin finish.

OP1940

Overall length
5-1/4in (13.3cm).



CLEASBY Iris Spatula

12mm angled tip with
gently curved blade.
Overall length
3-1/2in (9cm).



OP0920-201

Short, hexagonal handle.



BARRAQUER Iris Spatula

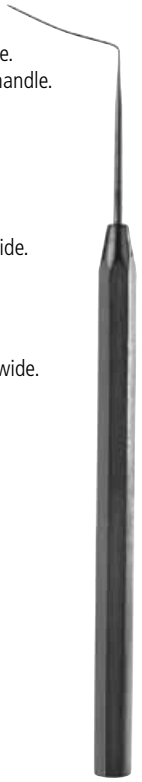
Angled tip with
gently curved blade.
Short, hexagonal handle.
Overall length
3-1/2in (8.8cm).

OP0920-101

Blade
15mm x 0.5mm wide.

OP0920-102

Blade
15mm x 0.25mm wide.



Spatules
Spatel
Spatole
Espátulas
Espátulas
ヘラ

BARRAQUER Iris Spatula
.25mm diameter.

OP0920-103

Overall length
4-3/4in (12.2cm).



TROUTMAN-BARRAQUER Iris Spatula
Blade 15mm x
1mm wide.
Hexagonal handle.
Angled.



OP2033

Overall length
3-3/4in (9.5cm).



BARRAQUER Iris Spatula
15mm x 1mm wide.
Hexagonal handle.
Angled.



OP2035

Overall length
4-5/8in (11.7cm).



McPHERSON Iris Spatula
Blade 20mm x 1mm wide.



OP2032

Overall length
4-1/2in (11.4cm).



Iris Spatula
Blade 33mm x 2mm wide.
Flat, smooth handle.

OP0920-001

Overall length
5-1/8in (13cm).



CULLER Iris Spatula
Blade 28mm x 1mm wide.
Flat, smooth handle.

OP0920-051

Overall length
5-1/8in (13cm).



Iris Spatula
Malleable blade
30mm x 1mm wide.
Flat handle.

OP0920-081

Overall length
5-1/8in (13cm).



BARRAQUER Cyclodialysis Spatula
Smoothly pointed tip
15mm x 0.5mm wide.
Round, knurled handle.



OP0920-301

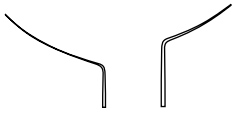
Overall length
4-5/8in (11.75cm).



Spatules
Spatel
Spatole
Espátulas
Espátulas
ヘラ

CASTROVIEJO Cyclodialysis Spatulas

Double-ended.
Overall length
5in (12.7cm).



OP2052

Flat spud only.
2mm x 18mm.
Working length 27mm.
For OP1500 and OP1501.

OP2053

1cm x 0.5mm wide and
1.5cm x 0.5mm wide.

OP2054

1cm x 0.75mm wide and
1.5cm x 0.75mm wide.



WHEELER Cyclodialysis Spatula

Blade 35mm x 2mm wide.
Mirror and Satin finish.



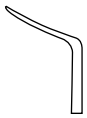
OP2010

Overall length
5-1/8in (13cm).



ELSCHNIG Cyclodialysis Spatula

Single-ended, angled 25°.
Length of tip from bend 1cm.
Mirror and Satin finish.



OP2040

Overall length
5in (12.7cm).



ELSCHNIG Cyclodialysis Spatula

Double-ended.
Tip 1mm wide.
Stainless Steel
and Silver.



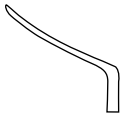
OP2080

Overall length
5-1/4in (13.3cm).



CASTROVIEJO Cyclodialysis Spatulas

Single-ended,
flat, with
semi-sharp sides.
Overall length
5-3/8in (13.7cm).



OP2050

Blade 15mm.



OBSTBAUM Lens Spatula

Angled blade,
0.25mm wide.



OP0920-401

Overall length
5in (12.7cm).



KOCH Nucleus Spatula

Gently curved with
duckbill tip.
Overall length
4-3/4in (12cm).



OP0921-401

Smooth.

OP0921-402

With Notches.



Spatules
Spatel
Spatole
Espátulas
Espátulas
ヘラ

NAGAHARA Nucleus Spatula

Flat inferior edge.



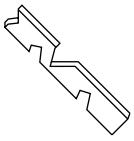
OP0921-501

Overall length
4-3/8in (11cm).



HIRSCHMAN Lens Spatula

Notched tip, 6mm.



OP2501

Overall length
4-1/2in (11.4cm).



KNOLLE Lens Nucleus Spatula and Gauge

Narrow spatula blade, 30mm length.
Markings at 5, 6 and 7mm from tip.
Round, knurled handle.

OP0920-991

Overall length
4-7/8in (12.5cm).



JAFFE Lens Spatula

Tip 0.5mm wide.
Flat, smooth blade.



OP0920-601

Overall length
5in (12.7cm).



Rake Membrane Spatula

Serrated rake tip.
20GA shaft.



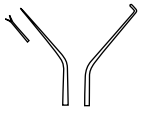
OP0924-101

Overall length
4-7/8in (12.5cm).



ROWEN Phaco Spatula

Double-ended. One end
ROSEN Phaco Splitter,
other end BECHERT
Nucleus Splitter.



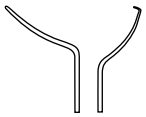
OP0924-451

Overall length
5-1/2in (14cm).



NICHAMIN Double-Ended Nucleus Chopper-Spatula

Wedge-shaped chopper with rounded 0.5mm spatula tip.



OP0925-501

Overall length 5-1/2in (14cm).



PATON Spatula and Spoon

OP0922-001

Overall length 5-1/2in (14cm).



NAGAHARA Nucleus Chopper

1.25mm tip.
Blade offset at 60° angle.
Round, knurled handle.
Overall length 4-3/4in (12cm).



OP0925-601

Left.

OP0925-602

Right.



JOHNSON Spatula

Blade length 10mm x 0.25mm wide.
Round, knurled handle.



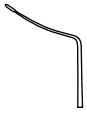
OP0920-801

Overall length 4-1/2in (11.4cm).



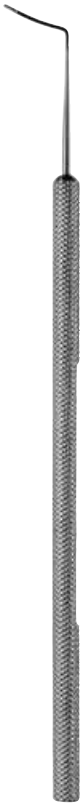
MAUMENEE-BARRAQUER Vitreous Sweep Spatula

10mm long tip.
Gently curved, round, knurled handle.
Overall length 4-3/4in (12.1cm).



OP0920-501

With indentation on right side.



OLK Angled Retinal Spatula

0.5mm triangular tip.
4mm flat surface.
Round, knurled handle.
Overall length 4-3/4in (12cm).

OP0924-001

Tip angled 110°.

OP0924-002

Tip angled 150°.

OP0924-003

Tip angled 130°.



KIMURA Platinum Spatula

Round end.
Overall length 6-1/8in (15.5cm).



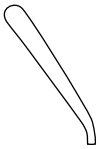
OP2036

Tip 3.5mm wide.



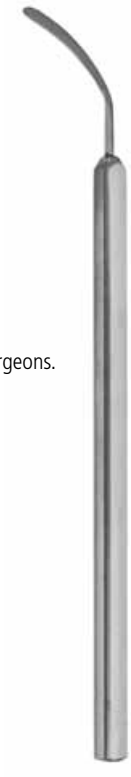
KANSAS Nucleus Spatula

Solid.
Overall length 5-1/4in (13.2cm).



OP0920-903

For right-handed surgeons.



Téléthèses
Manipulatoren
Manipolatori
Manipuladores
Manipuladores
マニュピレーター

DRYSDALE Nucleus Manipulator
Paddle-shaped tip.

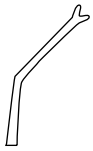


OP0921-101

Overall length
4-3/8in (11cm).



BECHERT Nucleus Rotator
Jaw size 1mm wide.
Matte and Mirror finish.



OP2220

Overall length
4-1/2in (11.4cm).



Titanium BECHERT Nucleus Rotator
7mm angled tip.



OP0916-951

Overall length
4-3/4in (12cm).

titanium



JAFFE-BECHERT Lens Nucleus Rotator
Blunt forked tip.
Angled. 9mm.



OP0921-001

Overall length
4-1/2in (11.5cm).



PISACANO Nucleus Rotator
Flat, blunt tip.



OP0921-151

Overall length
4-1/2in (11.5cm).



CLAYMAN Nucleus Rotator
0.5mm wide with
V-notched tip.



OP0921-301

Overall length
4-3/4in (12cm).



TENNANT Nucleus Manipulator
Ball-shaped tip.

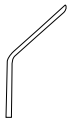


OP0921-201

Overall length
4-3/4in (12cm).



KANSAS Nucleus Bisector
Blade length
10mm. Angled.
Semi-sharp blade.



OP0920-905

Overall length
4-1/2in (11.5cm).



SIEPSER Controller
Trumpet-shaped tip.

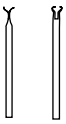


OP0921-051

Overall length
4-3/4in (12cm).



Twist Fixation Hooks
Overall length
4-3/8in (11cm).



OP0924-501
Right.
Large. 0.5mm.

OP0924-502
Left.
Large. 0.5mm.

OP0924-503
Right.
Small. 0.3mm.

OP0924-504
Left.
Small. 0.3mm.



MANSON Double-Ended Strabismus Hook
3mm wide forked angled blades.
Blade spread 7mm.
Overall length
4-3/8in (11cm).

OP0924-651

Flat, serrated handle.



FUKASAKU Snapper Hooks
Overall length
4-3/8in (11cm).



OP0924-201

Wedge-shaped inferior edge with blunt tip and front notch.



OP0924-202

Wedge-shaped inferior edge.



OSHER Y-Hook
Straight.

OP0923-751

Overall length
4-1/2in (11.5cm).



CLAYMAN Micro Hook
0.3mm hook angled 45°.
Flat, smooth handle.



OP0923-102

Overall length
4-5/8in (11.7cm).



KNOLLE Micro Iris Hook
Blunt hook.
Round handle.
Matte and Mirror finish.



OP2103

Overall length
4-3/4in (12.1cm).



STEVENS Tenotomy Hook
Blunt tip.



OP2280

Overall length
4-3/4in (12.1cm).



Crochets
Haken
Uncini
Ganchos
Ganchos
フック

JAMESON Muscle Hook
Small, bulbous tip with flat sides.
Overall length 4-3/4in (12cm).



OP0924-601
Flat, serrated handle.



TYRELL Hooks
2mm wide.
Overall length 4-3/4in (12.1cm).

OP2400
Sharp.

OP2401
Blunt.



NUGENT Iris Hook
Right-angled, sharp.
Mirror and Satin finish.



OP2410
Overall length 4-3/4in (12.1cm).



SINSKEY Modified Hook
0.2mm hook. Curved shaft.
Flat, serrated handle.



OP0923-301
Overall length 4-3/4in (12cm).



SHEETS Iris Hook
0.3mm curved hook. Round, knurled handle.

OP0923-001
Overall length 4-7/8in (12.5cm).



SHEPARD Iris Hook
Blunt hook.

OP2511
Overall length 4-7/8in (12.4cm).



JAFFE Iris Hook
Blunt hook.



OP2512
Overall length 5in (12.7cm).



Fixation Hooks
Two sharp prongs.
Working length 1in (2.5cm).
Overall length 5in (12.7cm).



◆ **OP2440**
Prongs 2mm wide.

OP2441
Prongs 1.5mm wide.



WIENER Hook

Sharp.
Mirror and Satin finish.



OP2420

Overall length
5in (12.7cm).



BONN Micro Iris Hook

Blunt hook. Flat handle.
Mirror and Satin finish.



OP2102

Overall length
5in (12.7cm).



O'CONNOR Sharp Hook



OP2321

Overall length
5-1/2in (14cm).



JAMESON Strabismus Hook



OP2310

Overall length
5-1/8in (13cm).



GREEN Strabismus Hook



OP2300

Overall length
5in (12.7cm).



VON GRAEFE Strabismus Hooks

Mirror and Satin finish.



OP2270

Small, 1.3cm.
Overall length
5-3/8in (13.7cm).

OP2271

Medium, 1.6cm.
Overall length
5-1/2in (14cm).

OP2272

Large, 1.7cm.
Overall length
5-5/8in (14.3cm).



GASS Retinal Detachment Hook

Tip 13mm. "GRAEFE-type" hook with 1.5mm oval hole. Flattened tip. Flat handle.

OP0924-701

Overall length
5-7/8in (15cm).



OSHER Nucleus Manipulator

0.5mm two-prong tip, blunt, finger-like.
Round, knurled handle.

OP0923-501

Overall length
4-3/8in (11cm).

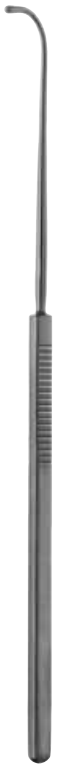


Crochets/Téléthèses
Haken/Manipulatoren
Uncini/Manipolatori
Ganchos/Manipuladores
Ganchos/Manipuladores
フック/マニュピレーター

SMITH Expressor Hook
11.5mm curved hook.
Flat, serrated handle.

OP0924-751

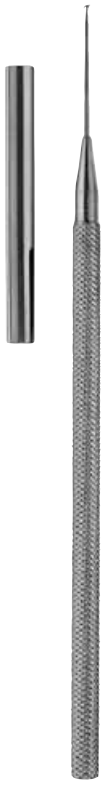
Overall length
5-3/4in (14.5cm).



RENTSCH Lens Manipulator
Straight with guard.

OP0923-701

Overall length
4-3/8in (11cm).



FENZL Micro Lens Insertion Hook
Angled 45°.
Round handle.



OP2105

Overall length
4in (10.2cm).



HARRIS-SINSKEY Micro Lens Hook
Blunt hook. Angled 45°.
Flat handle.
Mirror and Satin finish.



OP2100-001

Overall length
4-1/2in (11.4cm).



KUGLEN Iris Hook and Lens Manipulator
Push-pull model.
Round handle.
Overall length
4-1/2in (11.5cm).

OP0923-601

Straight.



OP0923-602

Angled.



SINSKEY Lens Manipulating Hook
Tip diameter
0.25mm.
Blunt tip.
Round handle.
Overall length
4-1/2in (11.5cm).



OP0923-302

Straight with guard.



OP0923-303

Angled.



Lens Manipulating Hook
Tip diameter 0.15mm.
T-shaped tip.
Overall length
4-1/2in (11.5cm).

OP0923-801

Straight.



SINSKEY II Lens Manipulating Hook
Tip diameter 0.2mm.
Blunt tip. Round handle.
Overall length
4-1/2in (11.5cm).

OP0923-304

Straight with guard.



OP0923-305

Angled.



SINSKEY Micro Lens Hook

Blunt hook. Angled 90°.
Mirror and Satin finish.



OP2100

Overall length
4-5/8in (11.7cm).



SINSKEY II Micro Lens Hook

Blunt hook. Flat handle.
Angled 90°.
Mirror and Satin finish.



OP2100-002

Overall length
4-5/8in (11.7cm).



SMITH-LEISKE Lens Manipulator

Flat handle.
Mirror and Satin finish.



OP2106

Overall length
4-1/2in (11.4cm).



MALTZMAN-FENZL Lens Manipulating Hook

Tip diameter 0.15mm.
V-shaped tip.
Overall length
4-3/4in (12cm).



OP0923-851

Angled. Round handle.



JAFFE-MALTZMAN Lens Manipulating Hook

Tip diameter 0.15mm.
V-shaped tip.
Overall length
4-3/4in (12cm).



OP0923-881

Angled.



CLAYMAN-JAFFE Lens Manipulating Hook

Angled. 0.2mm
blunt hook.



OP0923-101

Overall length
4-3/4in (12cm).



HIRSCHMAN Iris Hook and Manipulator

Angled tip.



OP2502

Overall length
4-1/2in (11.4cm).



Crochets/Téléthèses
Haken/Manipulatoren
Uncini/Manipolatori
Ganchos/Manipuladores
Ganchos/Manipuladores
フック/マニュピレーター

KUGLEN Iris Hook and Lens Manipulators

Push-pull model.
Mirror and Satin finish.
Overall length
4-1/2in (11.4cm).



OP2504
Cloverleaf tip.



OP2504-002
Angled 45°.



OP2504-001
Straight.



CRAWFORD Retrieving Hook

OP0924-631



Titanium SINSKEY Hook

Tip diameter 0.18mm.
Round, knurled handle.
Overall length
4-3/4in (12.1cm).

OP0916-601
Straight tip.



OP0916-602
Angled tip.

titanium



Titanium FENZL Hook

OP0916-701
Straight.
Overall length
4-3/4in (12cm).



OP0916-702
Angled.
Overall length
4-5/8in (11.75cm).

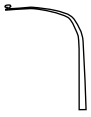
titanium



Titanium KUGLEN Hook

9mm shaft with small "H"-shaped tip.
Round, knurled handle.
Overall length
4-3/4in (12.1cm).

OP0916-801
Straight shaft.



OP0916-802
Angled shaft.

titanium



AKER Lens Pusher

Straight. "Fish Mouth"-shaped jaws.
With guard.

OP0921-751
Overall length
4-7/8in (12.5cm).



ROSEN Phaco Splitter

Blunt tip.
Overall length
4-3/8in (11cm).



OP0924-401
Wedge-shaped inferior edge.



OP0924-402
60° wedge-shaped inferior edge.



LESTER IOL Manipulators

For lenses without holes.



OP0921-601

Straight. With guard.
Overall length
4-3/4in (12cm).



OP0921-602

Curved.
Overall length
4-7/8in (12.5cm).



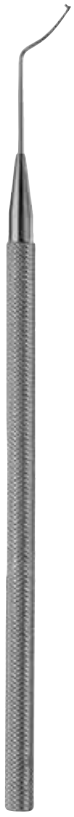
LESTER IOL Manipulator

Vaulted shank for lenses without holes.



OP0921-603

Overall length
4-3/8in (11cm).



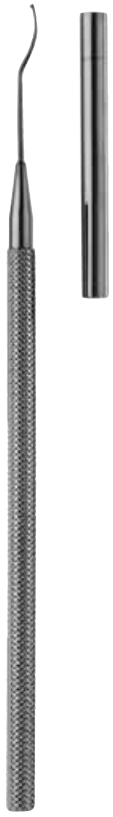
MALONEY IOL Manipulator

Vaulted shank for lenses without holes.
With guard.



OP0921-701

Overall length
4-1/2in (11.5cm).



HUNKELER IOL Manipulator Hook

For lenses without holes.
Hemi ball tip diameter
0.25mm. Round,
knurled handle.



OP0923-201

Overall length
4-3/4in (12cm).



KOCH Stop and Chop Manipulator

Angled shaft with
1.5mm tip. Round,
knurled handle.



OP0924-301

Overall length
4-3/8in (11.2cm).



BARRAQUER Iris Scissors

Blunt blade with blunt tips.
Flat, serrated, squeeze-action handle.
Overall length 2-1/8in (5.5cm).

OP0907-601

Blades 7mm.

OP0907-602

Blades 10mm.



BARRAQUER-DeWECKER Iris Scissors

Delicate blades
5mm from bend to tip.
Mirror finish.

OP5510

Overall length
2-1/8in (5.4cm).



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

DeWECKER Iris Scissors

Blades 11mm from bend to tip.
Overall length
4-3/8in (11.1cm).

OP5520

Sharp/Blunt.

OP5521

Sharp/Sharp.



McPHERSON-VANNAS Micro Iris Scissors

Curved blades,
19mm from mid-screw.
Sharp tips.

OP5583

Overall length
3in (7.5cm).



GILLS-WELSH VANNAS Micro Scissors

Blade length 10mm.
Angled. Sharp,
pointed tips.
Overall length
3-3/8in (8.6cm).

OP0907-051

Serrated handle.

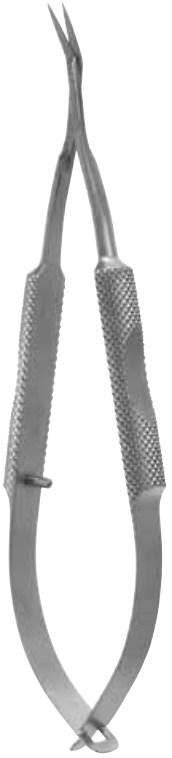


Micro Iris Scissors

Blade 1cm from mid-screw.
Overall length
4in (10.2cm).

OP5598-001

Angled.



Iris Scissors

Straight.
22mm blades.



OP0907-702

Overall length
4-1/2in (11.5cm).



Micro Iris Scissors

Delicate. Sharp blades,
1cm from mid-screw.
Overall length
4-3/8in (11.1cm).

OP5501

Straight.

OP5502

Curved.



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Micro Iris Scissors
Standard size blades.

OP5503

Overall length
4-1/2in (11.4cm).



McCLURE Iris Scissors
Angled. Mirror finish.

OP5500

Overall length
4-1/2in (11.4cm).



Iris Scissors
Curved-on-flat blades.

OP5505

Overall length
4-1/2in (11.4cm).



SHEPARD Iris Scissors
Serrated upper blade,
12mm from mid-screw.

OP2513

Overall length
4-1/2in (11.4cm).



Iris Scissors
Blades 2cm from mid-screw.
Mirror finish. Overall length
3-1/2in (8.9cm).

◆ **OP5000**

Straight.

OP5005

Curved.



⬭ Instrument pictured ◆ Most widely used patterns

Ciseaux
Scheren
Forbici
Tijeras
Tesoura
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Iris Scissors
Blades 18mm from mid-screw. Sharp tips. Overall length 3-7/8in (10cm).

OP0907-703
Straight.

OP0907-704
Heavy, curved.



WILMER Iris Scissors
Angled. Mirror finish.

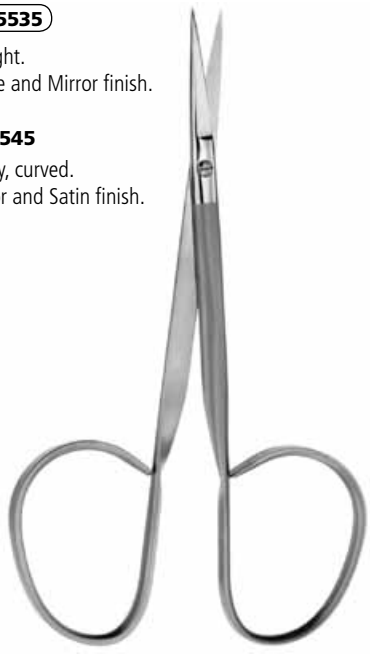
OP5560
Overall length 3-1/2in (8.9cm).



Iris Scissors
Ribbon-style handles. Blades 3cm from mid-screw. Overall length 4in (10.2cm).

OP5535
Straight.
Matte and Mirror finish.

OP5545
Heavy, curved.
Mirror and Satin finish.



Iris Scissors
Angled. Mirror finish.

OP5570
Overall length 4-1/2in (11.4cm).



KNAPP Iris Scissors
Light pattern. Blades 3.5cm from mid-screw. Mirror finish. Overall length 4in (10.2cm).

OP5550
Straight.

OP5551
Curved.



KNAPP Iris Scissors
Straight. Blades 3cm from mid-screw. Mirror finish. Overall length 4in (10.2cm).

◆ **OP5530**
Sharp/Sharp.

OP5531
Sharp/Blunt.

OP5532
Blunt/Blunt.



KNAPP Iris Scissors

Curved. Blades 3cm from mid-screw. Mirror finish. Overall length 4in (10cm).

◆ **OP5540**
Sharp/Sharp.

OP5541
Sharp/Blunt.

OP5542
Blunt/Blunt.



Super Cut Iris Scissors

Black handles. Overall length 4-1/2in (11.4cm).

OP5530-S
Straight.

◆ **OP5540-S**
Curved.



Vital® KNAPP Iris Scissors

Sharp/Sharp. Blades 2.8cm from mid-screw. Stelliter cutting edges. Overall length 4-1/2in (11.4cm).

◆ **OP5525**
Curved.

◆ **OP5526**
Straight.



VANNAS Iridocapsulotomy Scissors

90° blades, 6mm from mid-screw.

OP5584
Overall length 3in (7.6cm).



GILLS-WELSH-VANNAS Capsulotomy Scissors

Angled blades, 5mm from mid-screw. Mirror finish.

OP9303
Overall length 3in (7.6cm).



VANNAS Iridocapsulotomy Scissors

Small blades. Mirror finish. Overall length 3-3/8in (8.5cm).

OP5585
Straight. Blades 8.5mm from mid-screw.

OP5586
Curved. Blades 8.5mm from mid-screw.

OP5587
Angled. Blades 6mm from mid-screw.



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GILLS-VANNAS Capsulotomy Scissors

Blade length 7mm with sharp tips. Overall length 3-3/8in (8.5cm). Thin long blades with sharp tips.

OP0907-101

Straight.

OP0907-102

Curved.

OP0907-103

Angled Forward.



VANNAS Scissors

Blade length 10mm. Sharp tips. Overall length 4-3/4in (12cm).

OP0907-501

Straight.

OP0907-502

Curved.



VANNAS Capsulotomy Scissors

Blade length 10mm. Wide handle. Overall length 4-3/4in (12cm).

OP0907-201

Small.

OP0907-202

Curved.



Iridocapsulotomy Scissors

Blades 8mm from mid-screw.

OP5597

Overall length 4in (10.2cm).



STERN-GILLS Scissors

Thin blades with sharp tips, length 10mm. Angled forward.

OP0907-251

Overall length 4-3/4in (12cm).



URIBE-STERN Scissors

Blade length 10mm. Curved. Angled forward.

OP0907-351

Overall length 4-3/4in (12cm).



CASTROVIEJO Graft Scissors

Tips angled-to-side.
Overall length
4in (10.2cm).

OP5564

Sharp tips.

OP5565

Blunt tips.



CASTROVIEJO Graft Scissors

Angled, blunt blades.
Lower blade length 16mm.
Upper blade length 15mm.
Serrated handle.
Mirror finish.

OP0917-801

Overall length
4-3/8in (11cm).



V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.

CASTROVIEJO Mini Graft Scissors

Curved blades, length
17mm from mid-screw.
Wide, serrated handle.
Mirror finish.

OP0917-802

Overall length
5-1/4in (13.3cm).



TORCHIA Conjunctival Scissors

Serrated upper blade,
11mm from mid-screw.

OP5667

Overall length
4in (10.2cm).



CASTROVIEJO Corneal Scissors

Angled. Blunt. Blade length
1.5cm from mid-screw.
Mirror finish.

OP5590

Overall length
3-1/2in (9cm).



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TROUTMAN-CASTROVIEJO Corneal Section Scissors

With stop. Blades 8mm from mid-screw.
Overall length 4in (10.2cm).

OP5576

Left.



CASTROVIEJO Mini Corneal Section Scissors

Blade length 8mm. Curved. Lower blade 0.5mm longer than upper blade. Blunt tips.
Overall length 4in (10.1cm).

OP0917-011

Right.

OP0917-012

Left.



CASTROVIEJO Micro Corneal Section Scissors

Blade length 9mm.
Curved right with blunt tips.
Lower blade 0.5mm longer than upper blade.
Serrated handle.
Mirror finish.

OP0917-001

Overall length 4in (10.1cm).



CASTROVIEJO Corneal Section Scissors

Curved blade 9mm from mid-screw. Lower blade 0.5mm longer.
Overall length 4in (10.2cm).

OP5588

Left.

OP5589

Right.



CASTROVIEJO Corneal Section Enlarging Scissors

Angled blades also curved, with one blunt tipped blade 0.5mm longer than the other.
Blade length 1.5cm from mid-screw. Mirror finish.
Overall length 4-3/8in (11.1cm).

OP5592

Right.

OP5593

Left.



CASTROVIEJO Micro Corneal Scissors

Curved.

OP5563

Overall length 4in (10.2cm).



CASTROVIEJO Micro Corneal Scissors

Blades 1cm from mid-screw. Curved.

OP5571-1

Overall length 4in (10.2cm).



CASTROVIEJO Mini Curved Corneal Scissors

Curved blade, length 11mm from mid-screw. Blunt tips. Flat, serrated handle. Overall length 4-1/8in (10.6cm).

OP0917-401

Right.

OP0917-402

Left.



CASTROVIEJO Medium Corneal Section Scissors

Blade length 10mm. Curved. Lower blade 0.5mm longer than upper blade. Blunt tips. Overall length 4in (10.1cm).

OP0917-021

Angled right.

OP0917-022

Angled left.



CASTROVIEJO Medium Corneal Section Scissors

Blade length 10mm. Curved. Lower blade 0.5mm longer than upper blade. Blunt tips. Overall length 4-3/4in (12cm).

OP0917-031

Angled right.

OP0917-032

Angled left.



CASTROVIEJO Corneal Scissors

Curved. Blunt. Blades 1.6cm from mid-screw. Mirror finish.

OP5600

Overall length 4-1/2in (11.4cm).



TROUTMAN-CASTROVIEJO Mini Corneal Section Scissors

Blade length 13mm. Curved. Blunt tips. Overall length 4-1/8in (10.5cm).

OP0917-201

Right.

OP0917-202

Left.



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Tijeras
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TROUTMAN-CASTROVIEJO Mini Corneal Section Scissors

Blade length 10mm.
Curved. Blunt tips.
Flat, serrated handle.
Overall length
4-5/8in (11.6cm).

OP0917-251

Right.

OP0917-252

Left.



BARRAQUER Corneal Section Scissors

With stop. Blade 8mm from mid-screw. Overall length 4in (10.2cm).

OP5561

Right.



MANSON-AEBLI Corneal Section Scissors

Blade length 19mm. Upper blade 1.5mm shorter than lower blade. Overall length 4-1/2in (11.6cm).

OP0917-151

Right.

OP0917-152

Left.



AEBLI Corneal Section Scissors

Blade length 18mm from mid-screw. Blunt tips. Overall length 4-3/4in (12cm).

OP0917-101

Right.

OP0917-102

Left.



McPHERSON-CASTROVIEJO Micro Corneal Scissors

Delicate curved blades, 12mm from mid-screw. Overall length 3-1/2in (9cm).

OP5602

Right.

OP5603

Left.



KATZIN Micro Corneal Transplant Scissors

Curved blades, length 6mm. Blunt tips. Overall length 4in (10.1cm).

OP0917-301

Right.

OP0917-302

Left.



KATZIN Mini Corneal Transplant Scissors

Curved, blunt tips.
Lower blade length 12mm.
Upper blade length 11mm.
Flat, serrated handle.
Overall length
4-1/4in (10.8cm).

OP0917-351
Right.

OP0917-352
Left.

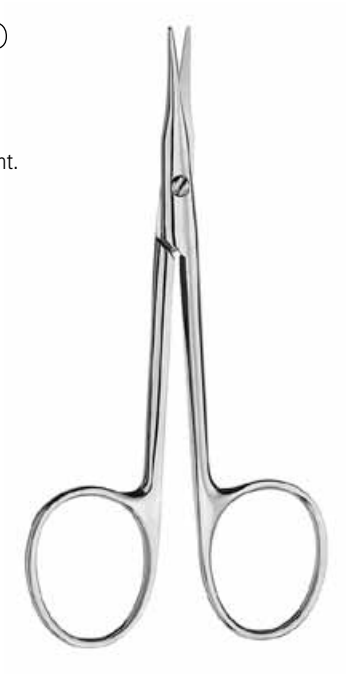


AEBLI Corneal Scissors

Blades 22mm from mid-screw.
Mirror finish. Overall length
3-3/4in (9.5cm).

OP5620
Straight.

OP5621
Angled right.



AEBLI Corneal Scissors

Blunt tips. Ring-handled.
Overall length
4in (10.1cm).

OP0917-451
Straight blades,
length 20mm
from mid-screw.

OP0917-452
Curved blades,
length 21mm
from mid-screw.



McGUIRE Corneal Scissors

Blades 20mm from mid-screw.
Overall length 4in (10.2cm).
Mirror finish.

OP5630
Right.



Ocular Scissors

Curved, sharp, double-beveled blades.
Mirror finish.

OP5795
Overall length
4in (10.1cm).



LA GRANGE Scissors

Highly curved blades, length 16mm.
Curved handles. Mirror finish.

OP5700
Overall length
4-1/2in (11.4cm).



OPHTHALMIC

Ciseaux
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Tijeras
Tesoura
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KNAPP Strabismus Scissors

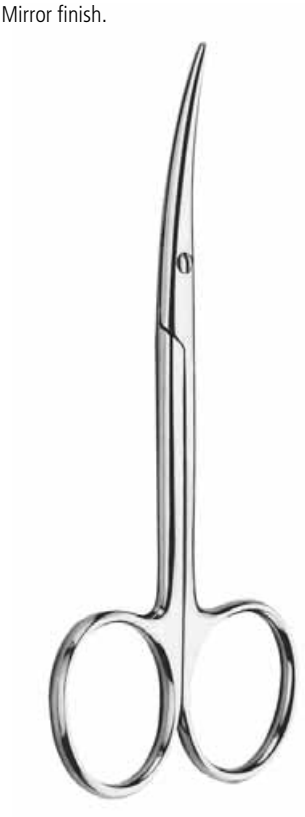
Blunt/Blunt. Blades 3cm from mid-screw. Mirror finish.
Overall length 4in (10.2cm).

OP5710

Slightly curved blades.

OP5720

Straight.



Vital® KNAPP Strabismus Scissors

Blunt/Blunt. Stellite® cutting edges.
Overall length 4-1/2in (11.4cm).

◆ **OP5740**

Curved.

◆ **OP5742**

Straight.



Strabismus Scissors

Round blades 3cm from mid-screw.
Ribbon-style handles.
Matte and mirror finish.
Overall length
4-1/4in (10.8cm).

OP5712

Curved.

OP5722

Straight.



Strabismus Scissors

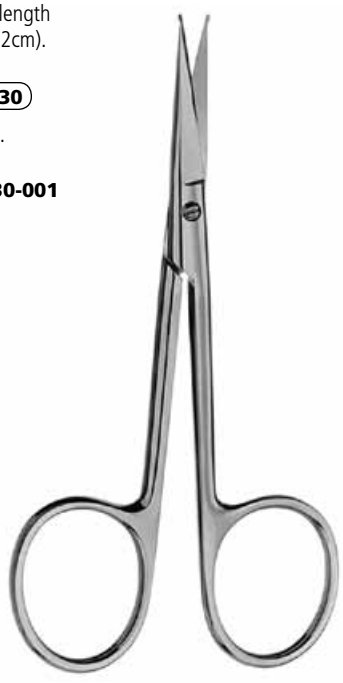
Blades 30mm from mid-screw, with probe points. Mirror finish.
Overall length
4in (10.2cm).

OP5730

Straight.

OP5730-001

Angled.



WESCOTT Tenotomy Scissors

Standard blades
12mm from the mid-screw.
Overall length
4-1/8in (10.5cm).

OP5671

Right.

OP5672

Left.



WESTCOTT Tenotomy Scissors

Slightly curved blades,
21mm from mid-screw.
Wide handle. Overall length
4-1/8in (10.5cm).

OP5669

Left.

OP5670

Right.



WESCOTT Tenotomy Scissors

Blade length 16mm from
mid-screw. Blunt tips.
Wide, serrated handle.
Mirror finish. Overall length
5-1/4in (13.2cm).

OP0917-851

Curved tips.

OP0917-852

Straight tips.



WESTCOTT Tenotomy Scissors

Curved right. Blunt tips.
Mirror finish.

OP0917-853

Blades 23mm
from mid-screw.
Overall length
5-5/8in (14.2cm).

OP0917-854

Blades 21mm
from mid-screw.
Serrated upper blade.
Overall length
4-7/8in (12.3cm).



McPHERSON Micro Tenotomy and Conjunctival Scissors

Curved. Blunt tips.
Blades 9mm from mid-screw.

OP5675

Overall length
3-1/4in (8.3cm).

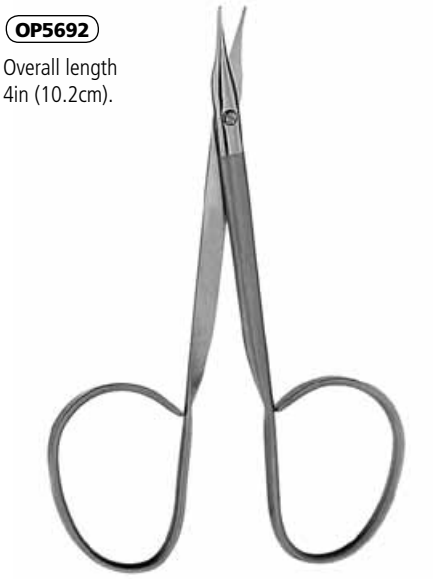


STEVENS Tenotomy Scissors

Ribbon-style ring handle.
Curved blades,
18mm from mid-screw.
Mirror and Satin finish.

OP5692

Overall length
4in (10.2cm).



STEVENS Tenotomy Scissors

Blade length 19mm from mid-screw.
Straight blades with blunt tips.
Ring handles.

OP0917-899

Overall length
4in (10cm).



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STEVENS Tenotomy Scissors

Blades 3.2cm from mid-screw.
Mirror finish.

OP5691
Curved, with short blades. Overall length 3-1/2in (8.9cm).

◆ **OP5680**
Straight. Overall length 4in (10.2cm).

◆ **OP5690**
Curved. Overall length 4in (10.2cm).

◆ **OP5693**
Curved. Overall length 4-1/2in (11.4cm).

◆ **OP5694**
Straight. Overall length 4-1/2in (11.4cm).



Super Cut STEVENS Scissor

Overall length 4-1/2in (11.4cm).

OP5690-S
Curved.



Enucleation Scissors

Blades 40mm from mid-screw.
Mirror finish. Overall length 4-3/4in (12cm).

OP5760
Straight.

OP5761
Slightly curved.

OP5762
Fully curved.



McPHERSON Micro Utility or Suture Scissors

Sharp, pointed tenotomy-type tips. Curved blades, 15mm from mid-screw.

OP5682
Overall length 3-3/4in (9.5cm).



HARRISON Suture-Removing Scissors

Blades 22mm from mid-screw. Mirror finish.

OP5781
Overall length 4-3/8in (11.1cm).



CASTROVIEJO Mini Graft Utility-Stitch Scissors

Blade length 13mm from mid-screw. Small, pointed tips. Wide, serrated handles.

OP0917-961
Overall length 5-1/8in (13.1cm).



WESTCOTT-Type Utility Scissors

Flat, serrated handles.
Blades 25mm from mid-screw.

OP5666

Overall length
5in (12.7cm).

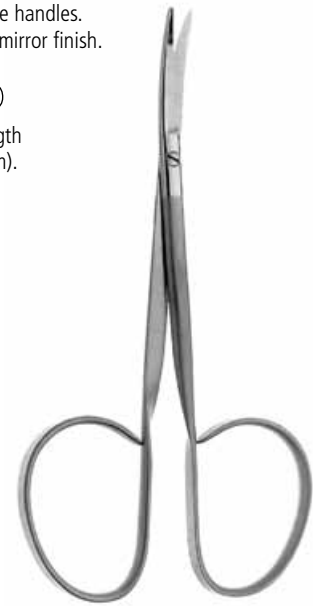


Utility Scissors

Blade length 2.5cm from mid-screw. Curved.
Ribbon-style handles.
Matte and mirror finish.

OP5726

Overall length
4in (10.2cm).



JAFFE Stitch Scissors

Blade length 10mm from mid-screw. Medium tips.
Sharp, pointed tips.

OP0917-901

Overall length
4-3/4in (12cm).



WESTCOTT-Type Stitch Scissors

Very sharp pointed tips.
Blades 22mm from mid-screw.

OP5668

Overall length
4-3/8in (11.1cm).



WESTCOTT-Type Stitch Scissors

Blade length 21mm from mid-screw. Straight,
sharp, pointed tips.
Flat, serrated handles.

OP0917-931

Overall length
5-1/2in (14cm).



Fine Stitch Scissors

Blade length 16mm from mid-screw. Straight,
sharp, pointed tips.
Wide, serrated handles.

OP0917-992

Overall length
5-1/4in (13.2cm).



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SPENCER Stitch Scissors
Mirror finish.

OP5780

Overall length
3-1/2in (8.9cm).



Stitch Scissors
Curved blades,
20mm from mid-screw.
Ribbon-style handles.
Mirror and Matte finish.

OP5793

Overall length
3-7/8in (9.8cm).



NUGENT-GRADLE Stitch Scissors
Short, slightly curved blades,
15mm from mid-screw.
Mirror finish.

OP5790

Overall length
4-1/8in (10.5cm).



Stitch Scissors
Curved, short blades. Mirror finish.

OP5792

Overall length
4-1/8in (10.5cm).



Eye Scissors
Blade length 29mm from mid-screw.
Round blade. Blunt tips.

OP0907-801

Overall length
4-1/8in (10.5cm).



COHAN Miniature Needle Holder

Curved, fine jaws,
length 8mm. Round,
knurled handle.
Overall length
4in (10.2cm).



OP0908-801

With lock.

OP0908-802

Without lock.



McPHERSON Microsurgery Eye Needle Holders

Very delicate.
Narrow jaws,
length 12mm.
Overall length
4-1/8in (10.5cm).



OP7471

Straight. With lock.

OP7471-001

Straight. Without lock.



OP7472

Curved. With lock.

OP7472-001

Curved. Without lock.



BARRAQUER Needle Holders

Delicate jaws, length 9mm.
Short, round handle.
Overall length
4-1/8in (10.4cm).



OP0908-201

Curved. With lock.

OP0908-202

Curved. Without lock.



OP0908-205

Straight. With lock.

OP0908-206

Straight. Without lock.



BARRAQUER Eye Needle Holders

Smooth jaws, length 10mm.
Without lock.
Overall length
4-5/8in (11.7cm).



OP7418-005

Straight.



BARRAQUER Needle Holder

Delicate, curved jaws.



OP0908-203

Round, knurled handle.
With lock.
Jaw length 9mm.
Overall length
5-1/4in (13.2cm).



BARRAQUER Eye Needle Holders

Curved, smooth jaws,
length 10mm.
Overall length
5-1/4in (13.3cm).



OP7418

Delicate. With lock.



OP7418-001

With lock.

OP7418-002

Without lock.



OPHTHALMIC

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

BARRAQUER Eye Needle Holder

Curved, smooth jaws,
length 12mm.
Round handle, no lock.



OP7417

Overall length
5-1/4in (13.3cm).



BARRAQUER Needle Holders

Medium jaws, length 9mm.
Large, round, knurled handle.
Overall length
5-3/8in (13.5cm).



OP0908-401

Curved. With lock.

OP0908-402

Curved. Without lock.



OP0908-403

Straight. With lock.

OP0908-404

Straight. Without lock.



Titanium BARRAQUER Mini Needle Holders

Fine jaws, length 9mm.
Curved. Round, knurled
handle. Overall length
4-1/4in (10.8cm).



OP0915-201

With lock.

OP0915-202

Without lock.

titanium



Titanium BARRAQUER Needle Holders

Fine jaws, length 9mm.
Round, knurled handle.
Overall length
5in (12.7cm).



OP0915-001

Straight. With lock.

OP0915-002

Straight. Without lock.



OP0915-101

Curved. With lock.

OP0915-102

Curved. Without lock.

titanium



TROUTMAN-BARRAQUER Eye Needle Holder

Extra-delicate, smooth jaws,
length 10mm. Angled.
Without lock.



OP7418-003

Overall length
4-3/4in (12.1cm).



Micro Needle Holders

Delicate jaws, length 6mm.
Round handle.
Overall length
4-5/8in (11.8cm).



OP0908-901

Curved. With lock.

OP0908-902

Curved. Without lock.



OP0908-903

Straight. With lock.

OP0908-904

Straight. Without lock.



Micro-Surgical Needle Holders

Delicate jaws, length 8mm.
Round handle.
Overall length
5-1/4in (13.3cm).



OP7430

Straight. Without lock.



OP7430-001

Curved. Without lock.

OP7430-002

Straight. With lock.

OP7430-003

Curved. With lock.



O'GAWA Needle Holders

Jaw length 9mm.
Round handle.
Mirror and Satin finish.
Overall length
5in (12.7cm).

OP7416-001

Curved.



CASTROVIEJO Eye Needle Holder

Curved jaws, length 10mm.
Round handle.



OP7414

Overall length
5in (12.7cm).



CASTROVIEJO Eye Needle Holders

Straight, smooth jaws, length 9mm.
Short shanks and wide handles.
Overall length
5-1/8in (13cm).



OP7412-004

With lock.

OP7412-005

Without lock.



CASTROVIEJO Eye Needle Holders

Moderately curved, smooth jaws, length 9mm. Short shanks and wide handles. Overall length
5-1/8in (13cm).



OP7413-004

With lock.

OP7413-005

Without lock.



CASTROVIEJO Needle Holder

Jaw length 10mm. Delicate jaws.
Straight. Overall length
5-1/2in (14cm).



OP0908-701

Without lock.



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

CASTROVIEJO Needle Holder

Curved jaws, length 10mm.
Flat, serrated handle.
Overall length
5-1/2in (14cm).



OP0908-702
With Lock.

OP0908-703
Without lock.



CASTROVIEJO Eye Needle Holders

Straight, smooth jaws, length 9mm.
Long shanks and wide handles.
Overall length
5-1/2in (14cm).



◆ **OP7412**
Delicate jaws.
Straight. With lock.



OP7412-002
With lock.

OP7412-003
Without lock.



CASTROVIEJO Needle Holder

Jaw length 12mm. Standard jaws.
Flat, serrated handle with lock.
Overall length
5-1/2in (14cm).



OP0908-704
Curved.



◆ **OP0908-705**
Straight.



CASTROVIEJO Needle Holder

16mm straight, heavy jaws.
Flat, serrated handle with lock.



OP0908-706
Overall length
5-3/4in (14.5cm).



CASTROVIEJO Eye Needle Holders

Curved, smooth jaws, length 9mm.
Long shanks and wide handles.
Overall length
5-1/2in (14cm).



OP7413-002
With lock.

OP7413-003
Without lock.



CASTROVIEJO-TROUTMAN Eye Needle Holders

Curved, smooth jaws,
length 9mm. Short shanks
and wide handles.
Overall length
5-1/8in (13cm).



OP7413-008
With lock.

OP7413-009
Without lock.



Titanium CASTROVIEJO Needle Holders

Flat handle. Overall length 6-1/4in (15.9cm).



OP0915-501

10mm jaws.
Straight. With lock.

OP0915-502

12mm jaws.
Straight. Without Lock.



OP0915-503

12mm jaws.
Curved. With Lock.

OP0915-504

10mm jaws.
Curved. Without Lock.

titanium



Vital® CASTROVIEJO Needle Holders

Jaw length 9mm. With lock. Tungsten Carbide inserts. 3,600 teeth per square inch.
Overall length 5-1/2in (14cm).



OP7380

Curved.



◆ **OP7399**

Straight.



CASTROVIEJO-KALT Eye Needle Holder

Straight jaws, modified KALT forceps, incorporating suture-cutting blades in jaws.



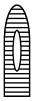
OP7410

Overall length 5-1/2in (14cm).



KALT Eye Needle Holders

Straight, mild spring action with thumb rest and catch. Overall length 5-1/4in (13.3cm).



OP7400



OP7401

Very delicate, fine-pointed straight jaws.



Vital® KALT Eye Needle Holder

Straight. Tungsten Carbide inserts. 3,600 teeth per square inch.
Overall length 5-1/2in (14cm).



OP7398



OPHTHALMIC

Needle Holders

Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

ANIS Needle Holders

Jaw length 8mm.
Round, knurled handle.
Overall length
4-7/8in (12.5cm).



OP0908-001
Curved. With lock.

OP0908-002
Curved. Without lock.



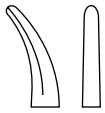
OP0908-003
Straight. With lock.

OP0908-004
Straight. Without lock.



TENNANT Eye Needle Holders

Curved-on-flat.
Jaw length 12mm.
Overall length
5-1/4in (13.3cm).



OP7415
Without lock.

OP7415-001
With lock.



GRIESHABER Eye Needle Holder

Straight jaws. Locks or releases
by simple finger pressure.

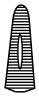


OP7419
Overall length
5-3/4in (14.6cm).

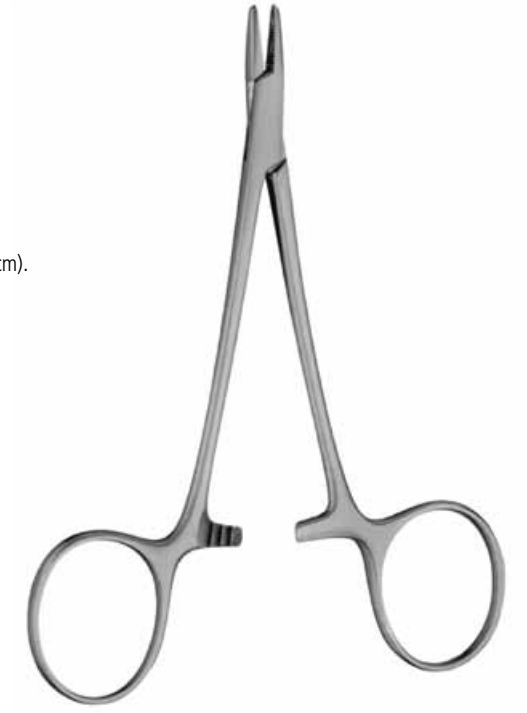


DERF Eye Needle Holder

Straight, serrated,
cupped jaws. Light.



OP7510
Overall length
4-3/4in (12.1cm).



Vital® DERF Eye Needle Holder

Tungsten Carbide inserts.
3,600 teeth per square inch.



OP7512
Overall length
4-3/4in (12.1cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BISHOP-HARMAN Dressing Forceps

Cross-serrated tips, without teeth.



◆ **OP3413**

Overall length 3-3/8in (8.6cm).



Eye Dressing Forceps

Serrated.
Overall length 4in (10.2cm).

OP3180

Fine.

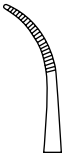
OP3181

Heavy.



Dressing Forceps

Serrated jaws.
Overall length 4in (10.2cm).



OP3190

Fully-curved.



OP8615

Straight.



KELMAN-MCPHERSON Forceps

Very delicate. Smooth.
Jaw length 7.5mm.
Angled. Flat, fenestrated handle.



OP0911-801

Overall length 4in (10.2cm).



Dressing Forceps

Fully curved, with serrations.
Overall length 4in (10.2cm).



OP0911-401

Heavy tips.

OP0911-402

Delicate tips.



LISTER Conjunctival Forceps

Fine teeth.
Overall length 3-5/8in (9.2cm).



OP3150

1 x 2 teeth.

OP3151

2 x 3 teeth.



THORPE Conjunctival Fixation Forceps

2 x 3 teeth.
Overall length 3-3/4in (9.5cm).



OP3152

Shallow 0.6mm teeth at 90°.

OP3153

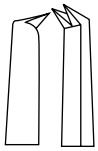
Very delicate.
12mm teeth at 45°.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

ELSCHNIG-O'BRIEN Fixation Forceps

Plain. Delicate. 1 x 2 teeth.



OP3110

Overall length
3-7/8in (9.8cm).



STEVENS Fixation Forceps

Plain. 1 x 2 teeth.



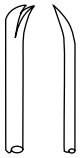
OP3140

Overall length
4in (10.2cm).



BRACKEN Fixation Forceps

Plain. 1 x 2 teeth.



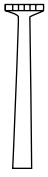
OP3090

Overall length
4in (10.2cm).



GREEN Fixation Forceps

T-shaped jaws, 5mm wide.



OP3070

Overall length
4in (10.2cm).



BORES U-Shaped Forceps



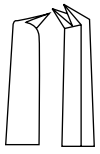
OP8921

Overall length
4-1/8in (10.5cm).



ELSCHNIG Fixation Forceps

Plain. 1 x 2 teeth.



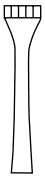
OP3100

Overall length
4-1/4in (10.8cm).



VON GRAEFE Fixation Forceps

Without lock. Jaws 5mm.



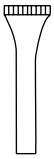
OP3000

Overall length
4-1/4in (10.8cm).



VON GRAEFE Eye Fixation Forceps

Standard pattern made of non-magnetic Alloy.



OP8600

Overall length
4-1/2in (11.4cm).



STERN-CASTROVIEJO Fixation Forceps

Tips 0.5mm, 1 x 2 teeth. Curved. Serrated handle with lock.



OP0911-001

Overall length
4-1/4in (10.8cm).



CASTROVIEJO Fixation Forceps

Tips 0.3mm, 1 x 2 teeth. Straight. Without platform. Wide, serrated handle.

OP0911-002

Overall length
4-1/4in (10.8cm).



GRAEFE Fixation Forceps

Jaw width 4.5mm. With fine, serrated teeth. Straight. Serrated handle with thumb lock.



OP0911-101

Overall length
4-1/4in (10.8cm).



BISHOP-HARMON Tissue Forceps

1 x 2 teeth. Curved shafts. Flat, fenestrated handle.



OP0911-301

Overall length
3-3/8in (8.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

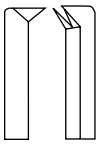
Strabismus Tissue Forceps
Heavy 1 x 2 teeth.

OP3170

Overall length
3-7/8in (9.8cm).



Tissue Forceps
Slightly heavier than standard Strabismus Forceps.
Straight, 1 x 2 teeth.



OP8610

Overall length
4in (10.2cm).



Cilia Forceps
Smooth, pointed jaws.



OP3210

Overall length
3-1/2in (8.9cm).



LITTAUER Cilia Forceps

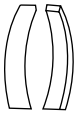


OP3230

Overall length
3-1/2in (8.9cm).



GRADLE Cilia Forceps
Fine 2mm wide platform.
Cross-action, serrated handle with tip guard.



OP0913-301

Overall length
3-7/8in (9.7cm).



BARRAQUER Cilia and Suture Forceps
Tying platform 5mm.



OP3200

Overall length
4-1/8in (10.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SAUER Suture Forceps

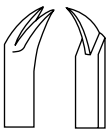
1 x 2 teeth. Straight shaft with teeth set at oblique angle to shafts.
Wide, serrated handle.

OP0910-701

Overall length
3-3/8in (8.6cm).



SAUER Suture Forceps



OP3325

Overall length
3-1/2in (8.9cm).



PAUFIQUE Suture Forceps

1 x 2 teeth. Straight.
6mm tying platform.
Wide, serrated handle.



OP0910-801

Overall length
3-3/8in (8.7cm).



MCCULLOUGH Suture Forceps

1 x 2 teeth. Straight.
Serrations behind teeth.
Serrated handle.

OP0910-951

Overall length
3-5/8in (9.2cm).



MANHATTAN Suture Forceps

1 x 2 teeth. Straight shaft with teeth set at oblique angle to shafts.
Wide, serrated handle.



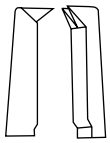
OP0910-901

Overall length
3-3/8in (8.7cm).



BONN Suturing Forceps

Long. With tying platform.
0.12mm teeth.



OP3505

Overall length
3-5/8in (9.2cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

CASTROVIEJO Suture Forceps

1 x 2 teeth.

OP0910-501

Tips 0.12mm teeth.
Standard handle.
Overall length
4in (10.1cm).

OP0910-502

Tips 0.9mm teeth.
Wide, serrated handle.
Overall length
4-1/4in (10.8cm).



STERN-CASTROVIEJO Suture Forceps

Tips 0.5mm teeth. 6mm
tying platform. Straight.
Wide, serrated handle with lock.



OP0910-601

Overall length
4-1/4in (10.8cm).



JAFFE-CASTROVIEJO Suture Forceps

1 x 2 teeth. Straight.
5mm tying platform.
Overall length
4-1/4in (10.8cm).

OP0910-651

0.12mm teeth.

OP0910-652

0.3mm teeth.

OP0910-653

0.5mm teeth.



Titanium CASTROVIEJO Suture Forceps

1 x 2 teeth.
6mm tying platform.
Short handle. Overall length
4-5/8in (11-7cm).

OP0916-501

.12 mm teeth.

OP0916-502

.3 mm teeth.

OP0916-503

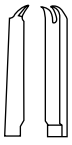
.5 mm teeth.

titanium



CASTROVIEJO Corneoscleral Suture Forceps

1 x 2 teeth,
6mm tying platform.
Overall length
4-1/8in (10.5cm).



OP3300

1.5mm teeth.

OP3301

Delicate 0.9mm teeth.

OP3302

Delicate 0.5mm teeth.

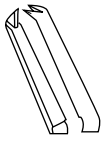
OP3303

Delicate 0.3mm teeth.



CASTROVIEJO Corneoscleral Suture Forceps

Angled jaws.
Delicate 1 x 2 teeth.
Overall length
4-1/8in (10.5cm).



OP3305

1.5mm teeth.

OP3306

0.9mm teeth.

OP3307

0.5mm teeth.



McPHERSON Tying Forceps

Jaw length 5mm. Smooth. 4mm tying platform.
Flat, fenestrated handle. Overall length 4in (10.2cm).

OP0912-001
Straight.

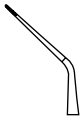


OP0912-002
Curved.



SHEETS-MCPHERSON Tying Forceps

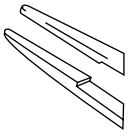
Tip width 1mm, serrated. Angled 45°. 10.5mm tying platform. Serrated handle.



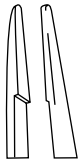
OP0912-101
Overall length
3-1/4in (8.2cm).



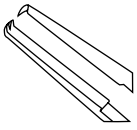
KELMAN-McPHERSON Micro Tying and Tissue Forceps



OP2509
Angled tips, 8mm.
Tying platform.
Overall length
3-1/2in (8.9cm).



OP2509-002
Straight tips.
Overall length
3-5/8in (9.2cm).



OP2509-001
Angled tips,
8mm. 1 x 2 fine teeth.
Tying platform.
Overall length
3-1/2in (8.9cm).



LIEBERMAN Tying Forceps

6mm tying platform.



OP3493
Overall length
3-1/8in (7.9cm).



OPHTHALMIC

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

HARMS Micro Tying Forceps

6mm tying platform.
Overall length
4in (10.2cm).



OP3310-001

Straight.



OP3310-002

Curved.



TENNANT Tying Forceps

6mm tying platform.
Matte and Satin finish.
Overall length
4in (10.2cm).

OP3426

Straight.



OP3426-001

Curved.



Titanium TENNET Tying Forceps

6.5mm tying platform.
Round, knurled handle.
Overall length
4in (10.2cm).

OP0916-201

Straight shafts.



OP0916-202

Curved shafts.

titanium



Titanium KELMAN-McPHERSON Tying Forceps

7mm tying platform.
Flat, serrated handle.
Overall length
3 3/8in (8.6cm).

OP0916-301

Straight shafts.



OP0916-302

Angled shafts.

titanium



Micro-Surgical Tying Forceps

5mm fine tips, cross-action.
Overall length
4-1/2in (11.4cm).

OP3330

Straight.



OP3330-001

Curved.



TROUTMAN Tying Forceps

Curved jaws, 10mm.



OP3462

Overall length
5-3/4in (14.6cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

JAFFE Tying Forceps

Very delicate. Smooth jaws.
6mm tying platform.
Overall length
4in (10.2cm).

OP0912-201
Straight.



OP0912-202
Curved.



FUNTENNEY Tying Forceps

Heavy shaft. Straight.
7mm tying platform.
Wide, serrated handle.



OP0912-401
Overall length
4-1/8in (10.6cm).



Fine Tying Forceps

Curved shaft and tips.
Tying platform.
Wide, serrated handle.



OP0912-402
Overall length
4-1/4in (10.8cm).



Suture and Tying Forceps

Delicate, finely machined tying platform, with heavy shaft and handle.

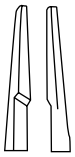


OP3186
Overall length
4-1/8in (10.5cm).



O'GAWA Tying Forceps

1mm tip. 5mm tying platform.
Overall length
4-3/4in (12.1cm).



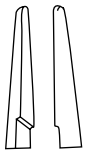
OP3428
Straight.

OP3428-001
Curved.



V. Mueller® Tying Forceps

7mm platform.
Overall length
4-3/8in (11.1cm).



OP3460
Straight.



OP3461
Angled.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

POLACK Double-Tipped Corneal Forceps

Tip length 0.3mm.
Separated 1mm with 0.2mm PIERSE tips.
Serrated handle.



OP0910-201

Overall length
2-3/4in (7.1cm).



BRACKEN-FARKAS Corneal Forceps

Tip length 0.12mm,
1 x 2 delicate teeth.
Straight, serrated handle with stabilization pin.

OP0910-301

Overall length
4-1/4in (10.7cm).



GIRARD Corneal-Scleral Forceps

1 x 2 teeth. Round, knurled handle.
Overall length
4-1/4in (10.7cm).



OP0910-401

Tip length 0.12mm.
7mm tying platform.
Left-handed.

OP0910-402

Tip length 0.12mm.
6mm tying platform.
Right-handed.

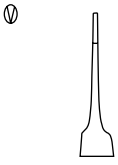
OP0910-403

Tip length 0.3mm.
7mm tying platform.
Left-handed.



McPHERSON Micro Corneal Forceps

Very delicate, 1 x 2 teeth. Overall length 3-1/4in (8.3cm).



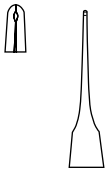
OP3491

Straight jaws.



McPHERSON-PIERSE Micro Corneal and Suture Forceps

Ultra-fine jaws, with PIERSE teeth, meet only at tips.
Overall length 3-3/8in (8.6cm).



OP3497

Straight.



OP3498

Angled.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

CASTROVIEJO Forceps

1 x 1 teeth. Straight.



OP3310

Overall length
3-5/8in (9.2cm).

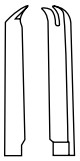


CASTROVIEJO Corneal Suturing Forceps

Extra-delicate teeth,
with tying platform.
Straight wide handle.
Overall length
4-1/8in (10.5cm).

◆ **OP3308-001**
0.12mm teeth.

◆ **OP3308-002**
0.3mm teeth.



◆ **OP3308-003**
0.5mm teeth.

OP3308-004
1.5mm teeth.

OP3308-005
0.12mm teeth. Angled jaws.



MAUMENEE Corneal Forceps

Tip length 0.12mm.
1 x 2 teeth. Angled 45°.
5mm tying platform.
Serrated handle.



OP0910-251

Overall length
4-3/4in (12.1cm).



CASTROVIEJO-COLIBRI-Type Corneal Forceps

Tips 0.12mm.



OP3309-006

Overall length
4-1/8in (10.5cm).



HYDE-COLIBRI Corneal Forceps

Delicate tips 0.12mm, 2 x 2 teeth.
7mm tying platform. Angled 45°.
Serrated, wide handle.



OP0910-103

Overall length
4-1/4in (10.7cm).



GILLS-COLIBRI Forceps

Very delicate tips.
Flat, fenestrated handle.



OP0910-001

Overall length
3in (7.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

HARMS-COLIBRI Corneal Forceps

Delicate tips 0.12mm, 1 x 2 teeth.
4.5mm tying platform.
Angled 45°. Serrated, fenestrated handle.



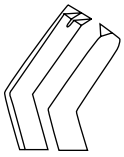
OP0910-102

Overall length
2-3/4in (7cm).



COLIBRI Corneal Forceps

Angled 45°. 1 x 2 teeth.
Overall length
3in (7.6cm).



OP3309-001

Teeth 0.12mm.
With tying platform.

OP3309-002

Teeth 0.5mm.
With tying platform.

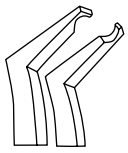
OP3309-003

Teeth 0.5mm.
Without tying platform.



PIERSE-COLIBRI-Type Corneal Forceps

Tips 0.12mm.



OP3309-004

Overall length
3in (7.6cm).



COLIBRI Forceps

Tips 0.12mm, 1 x 2 teeth.
Flat, fenestrated handle.



OP0910-101

Overall length
3in (7.5cm).



Titanium COLIBRI Forceps

Tips 0.12mm, 1 x 2 teeth.
6mm platform.
2mm angled tips.



OP0916-101

Overall length
3-3/8in (8.6cm).
Short, flat,
serrated handle.

OP0916-102

Overall length
4-1/2in (11.4cm).
Long, flat,
serrated handle.

titanium



SCHAAF Foreign Body Forceps

Fine-pointed, grooved jaws.
Smooth curve.
Finger grip handle.



OP0913-401

Overall length
4-1/8in (10.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SHAAF Foreign Body Forceps

Extra-fine grooved tips.
Finger grip.



OP1680

Overall length
3-3/4in (9.5cm).



WILSON Foreign Body Forceps

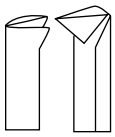
OP0913-451

Three, 2mm Prongs with.
1mm Angled Tips. 20 Gauge.



NOBLE Iris Forceps

Straight. Very delicate,
1 x 2 teeth.



OP3400

Overall length
2-7/8in (7.3cm).



CHANDLER Iris Forceps

Curved. Smooth jaws.



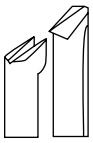
OP3510

Overall length
2-7/8in (7.3cm).



VON GRAEFE Iris Forceps

1 x 2 teeth. Overall length 2-7/8in (7.3cm).



OP3405

Straight.

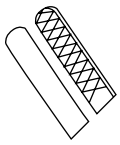
OP3406

Curved.



GILL Iris Forceps

Delicate. Gently curved. Without teeth.



OP3424

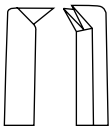
Overall length
3in (7.6cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BONN Model Peripheral Iridectomy Forceps

1 x 2 teeth.



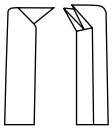


OP3515

Overall length
2-7/8in (7.3cm).

Titanium BONN Forceps

Tips 0.12mm, 1 x 2 teeth.
7mm tying platforms.





OP0916-401

Short, flat, serrated handle.
Overall length
3-3/8in (8.6cm).

OP0916-402

Long, flat, serrated handle.
Overall length
4-1/2in (11.4cm).

titanium

The IMPRESS instrument tracking systems are scalable solutions that help you manage and track inventory, and instrument flow processes throughout the continuum of instrument management.

Iris Forceps

Straight jaws, 1 x 2 teeth.
Overall length
3-7/8in (9.8cm).





OP3440

Light pattern.

OP3441

Heavy pattern.

Iris Forceps

1 x 2 mouse teeth. Delicate.
Lightly curved tips.
Serrated handle.





OP0911-501

Overall length
3-7/8in (9.9cm).

Iris Forceps

Curved. 1 x 2 teeth.





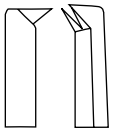
OP3450

Overall length
3-7/8in (9.8cm).

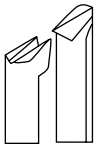
Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

BISHOP-HARMAN Iris Forceps

Straight. 1 x 2 teeth.
Overall length
3-3/8in (8.6cm).



◆ **OP3410**
Standard.



◆ **OP3412**
Delicate.



McPHERSON Micro Iris and Suture Forceps

Smooth tips.
Overall length
3-1/4in (8.3cm).



OP3495
Straight jaws.



OP3496
Angled jaws.



BRACKEN Iris Forceps

Delicate. Cross-serrated
curved tips. Serrated handle.



OP0911-601
Overall length
3-7/8in (9.8cm).



FOERSTER Iris Forceps

Curved. 1 x 2 teeth.

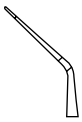


OP3490
Overall length
4in (10.2cm).



KRAFF Capsule Tag Forceps

Jaw length 10mm.
1.5mm smooth platform at tips.
Flat, fenestrated handle.

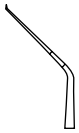


OP0911-901
Overall length
4in (10.2cm).



UTRATE Capsule Forceps

12mm angled shafts
with iris stop.
Fine angled tips.
Short handle.

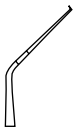


OP0911-951
Overall length
3-1/8in (8cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

UTRATE Capsule Forceps
Very delicate grasping tips.
1mm long shanks.
Flat handle.

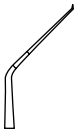


OP0911-952

Overall length
4in (10.2cm).



UTRATA Forceps
Very delicate grasping tips.
11mm long shanks with guide pin.
Round handle.



OP0911-953

Overall length
4-3/8in (11.2cm).



Titanium UTRATA Capsule Forceps
Jaw length 11mm.
Very delicate grasping tips.



OP0916-001

Short handle.
Overall length
3-1/4in (8.3cm).

OP0916-002

Long handle.
Overall length
4in (10.2cm).

titanium



Titanium UTRATA Capsule Forceps
Jaw length 11mm.
Very delicate grasping tips.

OP0916-003

Round handle.
Overall length
4-1/4in (10.8cm).

titanium



JAFFE Capsule Forceps
Very delicate.
Round grasping tips.
Thin shank, length 11mm.

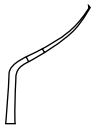


OP0911-955

Overall length
4-1/4in (10.8cm).



LEHNER-UTRATA Capsule Forceps
Fine angled tips with
gently curved shaft.
Round handle.



OP0911-991

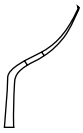
Overall length
4in (10.2cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

MASKET Capsule Forceps

Fine angled tips.
10mm angled shafts.
With iris stop.

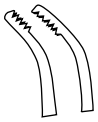


OP0911-992

Overall length
4in (10.2cm).



SCHWEIGGER Capsule Forceps



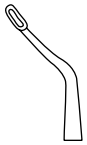
OP3620

Overall length
3-7/8in (9.8cm).



CASTROVIEJO Capsule Forceps

Cross-action, with
wide grip handle.
Cup jaw, 2mm x 3mm.



OP3731

Overall length
4-1/8in (10.5cm).



LAMBERT Chalazion Forceps

Solid lower plate, 1cm wide.

OP3800

Overall length
3-1/2in (8.9cm).



BAIRD Chalazion Forceps

Very delicate ring, inside
dimensions 8mm x 10mm.

OP3801

Overall length
3-3/4in (9.5cm).



GREEN Chalazion Forceps

Solid lower plate, 1.5cm wide.

OP3810

Overall length
3-3/4in (9.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

DESMARRES Chalazion Forceps
Oval solid lower plate, 2.5cm wide.

OP3850

Overall length
3-1/2in (8.9cm).



LAMBERT Chalazion Forceps
Large round, solid lower plate,
15 mm diameter.
Open upper plate,
12mm inside diameter.
Serrated handle with
thumb-locking screw.

OP0913-501

Overall length
3-7/8in (9.7cm).



Chalazion Forceps
16mm oval solid lower plate.
Open upper plate with inside
dimension of 12 x 14mm.
Cross-action serrated handle.

OP0913-601

Overall length
3-3/4in (9.6cm).



WIES Chalazion Forceps
Solid lower plate, open
serrated upper plate.
Outside width of solid
plate 15mm.

OP0913-651

Overall length
3-3/4in (9.4cm).



HEATH Chalazion Forceps
Overall length 4in (10.2cm).

OP3831

Small jaws.
12mm x 15mm.



TENNANT-TROUTMAN Superior Rectus Forceps
1 x 2 teeth. Curved shafts.



OP0911-701

Overall length
4-1/4in (10.75cm).



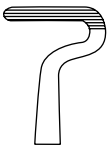
Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

EHRHARDT Lid Forceps
Solid lower plate.
Straight serrated
upper jaw, 9mm wide.



OP3840
Overall length
3-1/2in (8.9cm).

BERKE Ptosis Forceps
Serrated, longitudinal.
Overall length
4-3/8in (11.1cm).

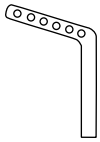




OP3895
Blades 20mm wide.

OP3896
Blades 27mm wide.

JAMESON Muscle Forceps
Jaw 2mm x 13mm.
Overall length
4in (10.2cm).

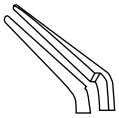




OP4030
Angled right.

OP4031
Angled left.

SHEETS Lens Forceps
Angled jaws are slim and
1cm in length.





OP2525
Overall length
2-7/8in (7.3cm).

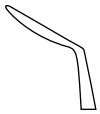
FAULKNER Lens Holding Forceps
Round, smooth jaws.





OP0912-601
Overall length
4-1/4in (10.8cm).

FAULKNER Lens Folding Forceps
Jaw length 12mm. Cross jaws.





OP0912-602
Overall length
4in (10.2cm).

Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

LIVERNOIS Soft IOL Holding Forceps

7mm conical jaw. Angled.



OP0912-701

Overall length
4-1/4in (10.8cm).



SIMCOE Lens Forceps



OP25001

Overall length
4-3/4in (12.1cm).



THORNTON Intraocular Lens Forceps

Jaw length 11mm.
Smooth. Angled 45°.
Flat handle.



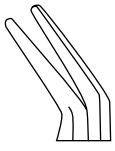
OP0912-501

Overall length
3-3/8in (8.6cm).



BLAYDES Lens Holding Forceps

Very delicate. Blades angled 45°.
Narrow, smooth jaws.
Without lock.



OP25004

Overall length
4-3/8in (11.1cm).



KRATZ Lens Forceps

Curved, smooth jaws.
Without lock.



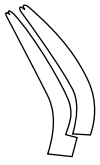
OP25003

Overall length
4-5/8in (11.7cm).



SHEPARD I Lens Forceps

17mm jaws open to 5mm.
Overall length
5-1/8in (13cm).



OP2510-001

With "Nudge Notch"
and lock.



Titanium FINE Folding Forceps

Jaw length 7mm. Angled shanks.
Overall length
4-1/4in (10.8cm).



OP0915-901

Delicate PIERSE tips.
FINE II type.

OP0915-902

FINE III style.

titanium



Jeweler-Type Forceps

Extra-fine pointed tips.
Straight shafts.
7mm tying platform.
Smooth handle.



OP0913-201

Overall length
4-3/4in (12cm).



BONACCOLTO Jeweler-Type Forceps

Wide handle.



OP3187

Overall length
4-1/4in (10.8cm).



BONACCOLTO Jeweler-Type Forceps

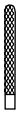
OP3188

Overall length
4-1/8in (10.5cm).



McCULLOGH Utility Forceps

Straight. 12mm cross-serrated jaws.
Serrated handle.



OP0913-791

Overall length
3-5/8in (9.3cm).



ALABAMA UNIVERSITY Utility Forceps

Jaws have deep longitudinal groove and fitted platform.



OP3184

Overall length
3-5/8in (9.2cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SANDT Utility and Suture Forceps



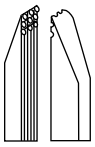
OP3189

Overall length
3-3/4in (9.5cm).



BONACCOLTO Utility and Pick-up Forceps

Tips have fine cross-serrations.
Small, 1.2mm wide at tips.



OP3183

Overall length
3-7/8in (9.8cm).



McCULLOUGH Utility Forceps

Smooth jaws.



OP3182-001

Overall length
4in (10.2cm).



AZAR Utility Forceps

Tips serrated 3mm from end.
Overall length
4in (10.2cm).



OP3295

Straight.



OP3295-001

Curved.



BONACCOLTO Utility Forceps

Straight 1.7mm wide,
17mm large platform.
Serrated jaws.
Cross-serrated tips.
Serrated handle.

OP0913-751

Overall length
4-1/4in (10.9cm).



WILLS Utility Forceps

Straight 15mm serrated
platform jaws.
Serrated handle.

OP0913-721

Overall length
4-1/4in (10.9cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

GASKIN Fragment Forceps
10mm smooth jaws. Very delicate.
Angled. Flat, fenestrated handle.



OP0911-851

Overall length
4-1/4in (10.8cm).



ROLF Utility Forceps
Fine, delicately pointed jaws.



OP3291

Overall length
4-1/4in (10.8cm).



NUGENT Utility Forceps
10mm smooth jaws. Angled 45°.
Serrated handle.

OP0913-701

Overall length
4-1/4in (10.7cm).



LIVERNOIS Pickup and Holding Forceps
Jaw length 7mm.
Concave jaw surface.



OP0912-901

Overall length
4-1/4in (10.8cm).



Fine II Universal Forceps
Jaw length 7mm. Angled.
Overall length
4-1/2in (11.4cm).

OP0913-001

With Lock.

OP0913-002

Without Lock.



Scleral Plug Forceps
Jaw length 10mm. Cross-action.
Serrated handle.



OP0913-901

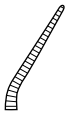
Overall length
4-1/8in (10.4cm).



Forceps/Râteaux/Lames
Zangen/Spreizer/Klingen
Pinze/Divaricatori/Lame
Fórceps/Espátulas/Cuchillas
Fórceps/Afastadores/Lâminas
鉗子/スプレッダー/ブレード

WATZKE Sleeve Spreading Forceps

Jaw length 15mm. 10mm tips, serrated. Angled 30°. Serrated cross-action handle.



OP0913-801

Overall length
5-5/8in (14.4cm).



LAMBERT Sleeve Spreader

Jaw length 10mm.
Smooth 90° jaws.
With locking screw.



OP0913-851

Overall length
4-1/8in (10.6cm).



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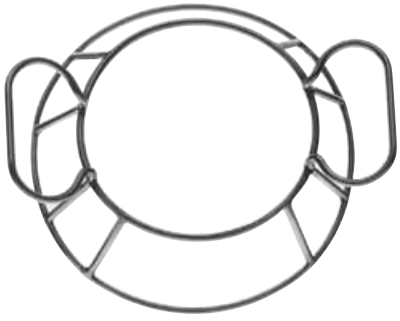
McNEIL-GOLDMAN Scleral Blades

OP0906-901

17mm inner diameter.
24mm outer diameter.

OP0906-902

14mm inner diameter.
23mm outer diameter.



Trephine Blades

Disposable.

Short	Long	Size
OP0918-001	OP0918-101	6.0mm
OP0918-002	OP0918-102	6.5mm
OP0918-003	OP0918-103	6.75mm
OP0918-004	OP0918-104	7.0mm
OP0918-005	OP0918-105	7.25mm
OP0918-006	OP0918-106	7.5mm
OP0918-007	OP0918-107	7.75mm
OP0918-008	OP0918-108	8.0mm
OP0918-009	OP0918-109	8.25mm
OP0918-010	OP0918-110	8.5mm
OP0918-011	OP0918-111	9.0mm
OP0918-012	OP0918-112	9.5mm



Short



Long

KELLY Decemet Membrane Punch

1mm diameter tip with guard.
Overall length
5-1/8in (13cm).

OP0919-301

Serrated squeeze handle.



GASS Corneoscleral Punch

1mm diameter tip. Rotatable.
Mirror finish.

OP0919-351

Overall length
3-1/2in (9cm).



LUNTZ-DODICK Trabeculectomy Punch

1mm diameter rotatable cutting head.
Bullet-shaped tip. 0.5mm bite.
Mirror finish.

OP0919-381

Overall length
4-3/4in (12cm).



DODIC Nucleus Splitter

Serrated, paddle-shaped jaws.



OP0912-801

Overall length
4-1/4in (10.8cm).



Écarteurs/Cuillers
Wundspreizer/Retraktoren/Löffel
Divaricatori/Cucchiai
Separadores/Cucharas
Retratores/Colheres
リトラクター/スプーン

Titanium SALZ Nucleus Splitter





OP0916-921

Overall length
3in (7.5cm).

titanium

Orbital Retractors

Overall Length
7-1/4in (18.2cm).

OP0906-320

Blades
16mm deep x 25mm long.

OP0906-321

Blades
10mm deep x 14mm long.



SCHEPENS Orbital Retractor

Overall length
5-7/8in (15cm).

OP0906-201

Forked.



BUNGE Exenteration Spoon

Small diameter, 8mm.

OP2600

Overall length
5-1/8in (13cm).



FOSTER Enucleator Snare

Snare Wires.
Overall length
6-1/8in (15.5cm).
Comes with one
package of (12),
OP0922-111 Snare Wires.

OP0922-101

OP0922-111

Snare wires.
Wire length 135mm.
12 per package.



WELLS Enucleation Spoon

21mm diameter.
Mirror and Satin finish.

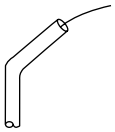
OP2610

Overall length
5-3/4in (14.6cm).



Air Injection Cannulas

Blunt. Mirror finish.
Working length 2cm.



OP2065
27GA.

OP2066
30GA.



RAINEN Air Injection Cannulas

Spatula tip angled 7mm
from tip to bend.
Mirror finish.



OP0902-501
30GA.

OP0902-502
27GA.



Air Injection Cannulas

Angled 7mm from tip to bend.
Mirror finish.



OP0905-301
30GA.

OP0905-302
27GA.



HEALON Injection Cannula

Angled shaft with flat tip.
Mirror finish.



OP0902-551
21GA.



GILLS-WELSH Cannulas

Angled. Smooth blunt tip. 25GA.
Mirror finish.

OP0902-804
Shaft angled 5mm from tip to bend.

OP0902-805
Shaft angled 7mm from tip to bend.



OP0902-806
Shaft angled 8mm
from tip to bend.

OP0902-807
Shaft angled 10mm
from tip to bend.



GIMBEL Cannulas

Forward-irrigating cannula.
Mirror finish.



OP0904-601
28mm shaft. 30GA.

OP0904-602
17mm shaft. 26GA.



SIMCOE Irrigating Spatula

Notched. Nickel and Chrome Plated.



OP25011
25GA.



CARTER Irrigating Cannula

Shaft curved 10mm from tip to bend.
Flattened tip 25GA.



OP0903-601
Mirror finish.



WILBRANDT-BINKHORST Irrigating Cannulas

23GA. Smooth, blunt tip with
front opening. Mirror finish.



OP0904-501
Straight shaft.



OP0904-502
Left.

OP0904-503
Right.



Canules/Spatules
Kanülen/Spatel
Cannule/Spatole
Cánulas/Espátulas
Cânulas/Espátulas
カニューレ/ヘラ

GILLS-WELSCH Olive Tip Irrigating Cannula

1mm, smooth, bulbous tip.
Angled 45°. Mirror finish.



OP0904-805
25GA.



KNOLLE-PEARCE Irrigating Cannula

Three irrigating holes.
Mirror finish.

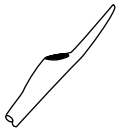


OP2079
23GA loop.



Irrigating Spatula

24GA. Mirror finish.



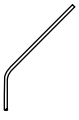
OP2063
Working length 1/2in (1.3cm).
Overall length
1-5/8in (4.1cm).



McINTYRE Anterior Chamber Irrigating Cannulas

Smooth blunt tip. Mirror finish.

OP0902-601
Straight. 23GA.



OP0902-602
Angled. 23GA.

OP0902-603
Straight. 26GA.

OP0902-604
Angled. 26GA.

OP0902-605
Straight. 30GA.

OP0902-606
Angled. 30GA.



KNOLLE Anterior Chamber Irrigating/Aspirating Cannula

Mirror Finish.



OP0902-611
25GA.



BRACKEN Anterior Chamber Cannula

Angled shaft.
Beveled tip with front opening.
Mirror finish.



OP0902-621
19GA.



SCHEIE Anterior Chamber Cannula

Straight with blunt tip.
Mirror finish.

OP0902-631
27GA.



McINTYRE Inner Cannulas

23GA. Straight shaft. Mirror finish.

OP0903-651
Side port.

OP0903-652
Front port.



Anterior Chamber Irrigators

Mirror finish.

OP2519

30GA.



BISHOP-HARMAN Anterior Chamber Irrigating Cannula

Silver tubing,
Silver-Plated Brass hub.
Mirror finish.



OP6790

Overall length
1-5/8in (4cm).



BISHOP-HARMAN Anterior Chamber Irrigating Cannula

Luer lock hub. Fits standard 2cc syringe.
Silver tubing, silver plated brass hub.
Mirror finish.

OP6791

Overall length
1-3/4in (4.4cm).



BISHOP-HARMON Anterior Chamber Irrigators



OP0902-701

Complete Set.

OP0902-703

Cannula only. 19GA.

OP0902-704

Silicone bulb only.

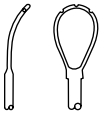
OP0905-401

Irrigator only. 21GA.



SHEETS Irrigation Cannula

Serrated loop.
Three large front
openings. Mirror finish.



OP0903-351

21GA.



SIMCOE Irrigation Lens Loops

25GA. Finely serrated tip with two front ports.
Mirror finish.

OP0904-711

Shaft curved right.

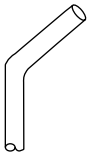
OP0904-712

Shaft curved left.



KNOLLE Anterior Chamber Irrigating Cannulas

Angled tip, 2mm.
Mirror finish.



OP2078

23GA.

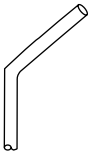
OP2078-001

30GA.



Cortex Aspirating Cannulas

Angled. Mirror finish.



OP2518

25GA.

OP2518-001

23GA.



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Canules
Kanülen
Cannule
Cánulas
Cânulas
カニューレ

MAUMENEE Aspirating Needle

OP0902-591

18GA.



SALZ Aspirating Cannula

Length 15mm. Straight. Mirror finish.

OP0904-772

23GA.



MORRISON Aspirating Cannula

Shaft angled 7mm from tip to bend. Smooth blunt tip. Mirror finish.



OP0904-511

23GA.



GIMBEL Cortex Aspirating Cannula

Angled shaft. Front port. Mirror finish.



OP0904-621

30GA.



ANIS Cortex Aspirating Cannulas

Tip 0.4mm. Side port. 23GA. Mirror finish.

OP0904-552

Angled tip.



SIMCOE Cortex Extractor

21mm smooth closed tip with side opening. Mirror finish.



OP0902-901

23GA.



SIMCOE Cortex Extractor

Curved. Mirror finish.



OP25201

23GA.



WELSH Cortex Extractors

Flat, olive tip. 25GA. Mirror finish.



OP0903-551

Shaft curved right.

OP0903-552

Shaft curved left.



GILLS-WELSH Cortex Extractors

Flat, olive tip. 25GA. Mirror finish.



OP9300-001

Left.

OP9300-002

Right.



OSHER Irrigating Implant Hook
30GA bi-angled working end.
24GA reinforced shaft.
Mirror finish.



OP0905-001

Cannula overall length 23mm.



BECHERT Capsule Polisher
For polishing posterior capsule.
Olive tip. Mirror finish.

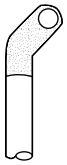


OP2064

25GA.



KNOLLE Capsule Polishers
Angled tip, 2mm. Mirror finish.



OP2067

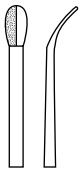
23GA.

OP2067-001

30GA.



JENSEN Capsule Polishers
Carbide tip. Mirror finish.



OP2071

23GA.

OP2071-001

25GA.



JENSEN Capsule Scraper Polishers
Gently curved with olive tip.
Front opening. Mirror finish.



OP0902-111

27GA.

OP0902-112

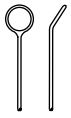
23GA.

OP0902-113

25GA.



DREWS Capsule Polisher
With inside port. Angled ring.
Mirror finish.



OP0902-201

25GA.



KRAFFE Posterior Capsule Polisher
Cup size 1.75mm. Semi-sharp edge.
Irrigating port. Mirror finish.



OP0902-251

25GA.



Capsule Polishing Curette
Beveled semi-sharp edge.
Mirror finish.



OP0902-301

25GA.



FREEMAN Posterior Capsule Polisher
With three holes.



OP0902-151

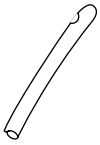
19GA.



Écarteurs/Canules/Spatules
Wundspreizer/Retraktoren/Kanülen/Spatel
Divaricatori/Cannule/Spatole
Separadores/Cánulas/Espátulas
Retratores/Cânulas/Espátulas
リトラクター/カニューレ/ヘラ

SIMCOE Posterior Capsule Scrubbers

Reverse aperture.
Mirror finish.





OP20641-01

23GA.

KRATZ Angled Capsule Scraper

1mm tip. Lightly angled shaft with front opening.



OP0902-001

22GA.

SALZ Irrigating Capsule Retractor

Straight.
Mirror finish.

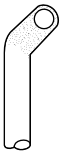


OP0904-771

20GA.

KRATZ Cannula

Carbide tip. Mirror finish.





OP2059

22GA.

SIMCOE Nucleus Erisophake

Mirror finish.

OP65601



SHEETS Cyclodialysis Cannula

Spatula tip with front and two side ports.
Mirror finish.





OP0901-201

19GA.

KELMAN Cyclodialysis Cannulas

19GA. Mirror finish.



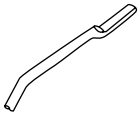


OP0901-212

Spatula tip with left port.

SIMCOE Nucleus Spatula

Mirror finish.





OP20621

25GA.

THURMOND Nucleus Irrigation Cannula

Tip curved up, smoothed downward with front opening.
Mirror finish.



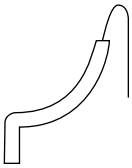


OP0901-921

19GA.

RANDOLPH Cyclodialysis Cannula

Opening at front of tip for air injection.
Tip 1cm. Luer lock hub, one size.
Mirror finish.



OP2070

18GA.



RANDOLPH Cyclodialysis Front Cannulas



OP0901-251

Curved spatula tip.

OP0901-252

With delicate blade.



TROUTMAN Alpha-Chymotrysin Cannula

Delicate tip.



OP6601

25GA.



Lacrimal Cannula

Straight shaft with blunt tip.
Mirror finish.

OP0903-151

25mm tip. 23GA.



McINTYRE Lacrimal Cannula Probes

Dual 0.3mm side ports. 23GA.
Mirror finish.

OP0903-001

Straight.



OP0903-002

Curved.



BAILEY Lacrimal Cannula

Reinforced shaft with blunt 6mm tip.
Mirror finish.

OP0903-101

23GA.



Lacrimal Cannulas

23GA. Reinforced. Malleable tip.
Mirror finish.

OP0903-152

Straight.



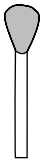
OP0903-153

Curved.



Lacrimal Cannula

Bulbous Silver tip. Luer lock hub.
Mirror finish.



OP6920

Working length
3/4in (1.9cm).



Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

OPHTHALMIC

Canules
Kanülen
Cannule
Cánulas
Cânulas
カニューレ

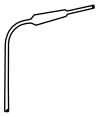
SHANINIAN Lacrimal Cannula
Blunt tapered tip with side port.
Mirror finish.

OP0903-401

23GA.



TULEVECH Lacrimal Cannula
Angled shaft with reinforced tip.
Mirror finish.



OP0903-411

23GA.



WEST Lacrimal Cannula
Blunt tip with side openings.
30mm tip length.
Mirror finish.



OP0903-171

23GA.



STEVENS Sub-Tenons Anesthesia Cannula
Gently curved shaft with flattened tip.
Mirror finish.



OP0901-051

19GA.



CORBIN Sub-Tenons Anesthesia Cannula
Smooth, rounded tip.
Mirror finish.



OP0901-101

23GA.



GROSS Sub-Tenons Anesthesia Cannula
Flattened, gently curved shaft with burnished tip.
Mirror finish.



OP0901-111

21GA.



ATKINSON Retrobulbar Cannula
Working length 1-3/8in (3.5cm).

OP0903-201

25GA.



ATKINSON Retrobulbar Cannula
Sharp, rounded point.
Working length
2-1/8in (5.4cm).

OP1934

23GA.



SEELY Hydrodissection Cannula
Angled, flattened tip.
Mirror finish.



OP0901-401

26GA.



SEELY Hydrodissection Cannula

Flattened tip. Angled.
12mm from tip to bend.
Mirror finish.





OP0901-811

26GA.

GIMBEL Hydrodissection Cannula

Smooth, blunt tip with front opening.
Mirror finish.





OP0904-611

30GA.

HESLIN Infusion Cannulas

Beveled tip length 3mm. Mirror finish.



OP0905-101

23GA.

OP0905-102

25GA.

Infusion Handles

Mirror finish.

OP0905-151

Length 4-7/8in (12.5cm).

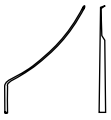
OP0905-152

Length 3in (7.5cm).



NICHAMIN Hydrodissection Cannulas

Curved shaft with flattened tip.
Mirror finish.





OP0905-201

25GA.

OP0905-202

27GA.

BECHERT Intraocular Lens Cannulas

For positioning intraocular lens.
27GA. Mirror finish.





OP2517

Horizontal notch.

Cannulas

Canules
Kanülen
Cannule
Cánulas
Cânulas
カニューレ

KRATZ Lens Manipulation Cannula

Tip 0.2mm. 30GA.
Mirror finish.



OP0901-911

With flushing port.



OSHER Cannulas

J-shaped tip.
Mirror finish.



OP0903-451

27GA.

OP0903-452

25GA.



YOUENS Lens Manipulation Cannula

Tip 0.3mm. 30GA.
Mirror finish.



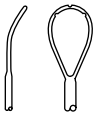
OP0901-941

With flushing port.



DREWS-KNOLLE Lens Loop Cannula

One front and two backward opening ports.
Mirror finish.



OP0903-301

23GA.



PASANELLA-Style Cannula

22mm curved, reinforced shaft with blunt tip.
Mirror finish.



OP0903-501

23GA.



BINKHORST Irrigating/Aspirating Cannulas

22GA. Smooth, blunt tip with front opening.
Mirror finish.



OP0904-651

Straight shaft.



OP0904-652

Shaft angled left.

OP0904-653

Shaft angled right.



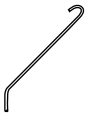
McINTYRE-BINKHORST Irrigating/Aspirating Cannulas

26GA. Smooth, blunt tip with front opening. Mirror finish.



OP0904-701

Straight tip.



OP0904-702

Tip curved right.

OP0904-703

Tip curved left.



GILLS Irrigating/ Aspirating Cannula

Angled 30°.
23GA irrigation tube.
25GA aspiration tube.



OP0904-801

Mirror finish.



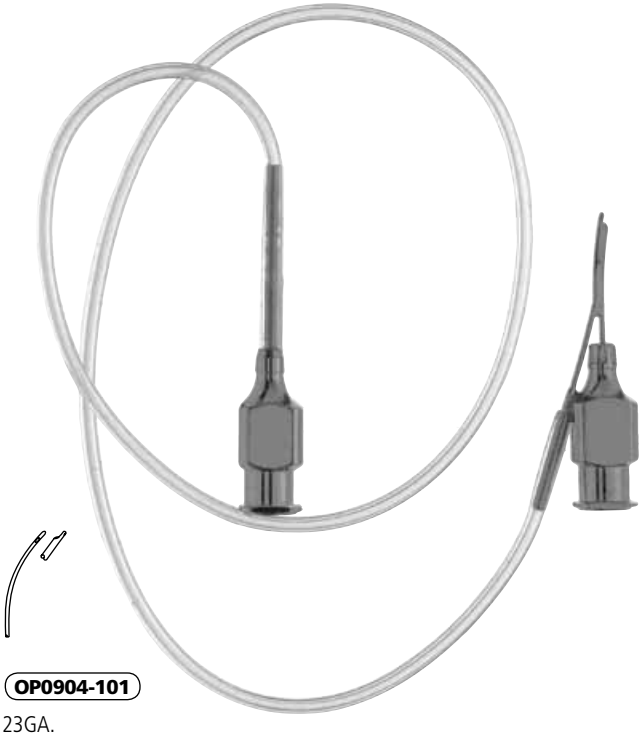
SIMCOE Reverse Irrigating/Aspirating Cannula
15mm curved tubing. Slightly longer irrigating tip. Mirror finish.



OP0904-001

23GA.

SWISS Double-Barrel Irrigating/Aspirating Cannula
Shaft angled 45° with 0.3mm front opening. Mirror finish.



OP0904-101

23GA.

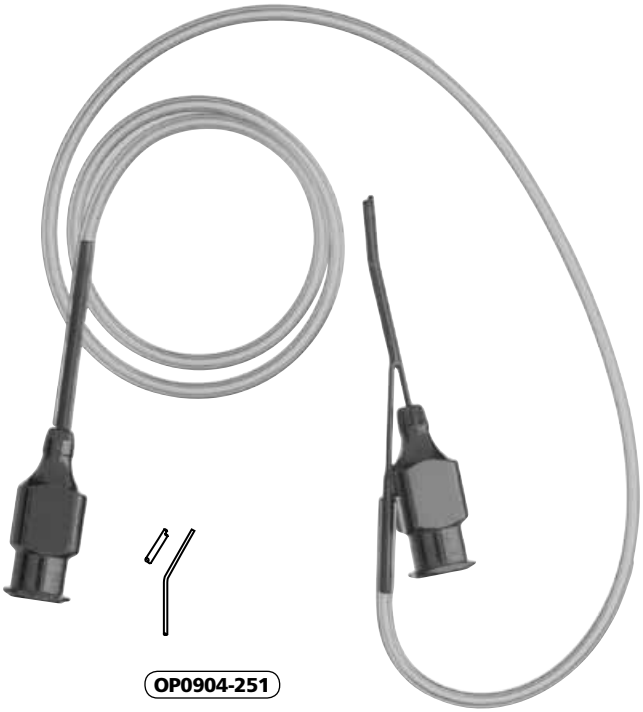
GRANDON Irrigating/Aspirating Cannulas
0.3mm side port. Mirror finish.



OP0904-153

25GA.
Tip gently curved.

GILLS Irrigating/Aspirating Cannula
Angled shaft with side-by-side front openings. Mirror finish.



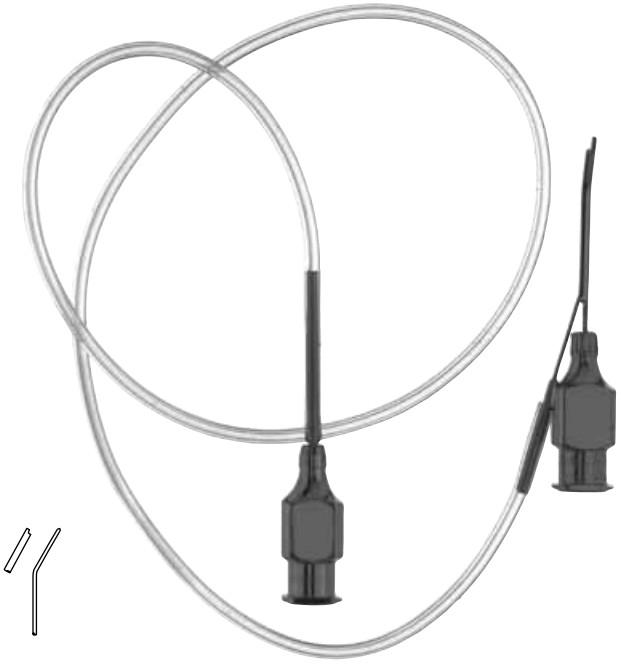
OP0904-251

23GA.

Canules/Cystotomes
Kanülen/Zystotome
Cannule/Cistotomi
Cánulas/Cistótomos
Cânulas/Costótomos
カニューレ/切開刀

MORRISON Irrigating/Aspirating Cannula

23GA angled aspiration tube. 25GA irrigation tube.



OP0904-451

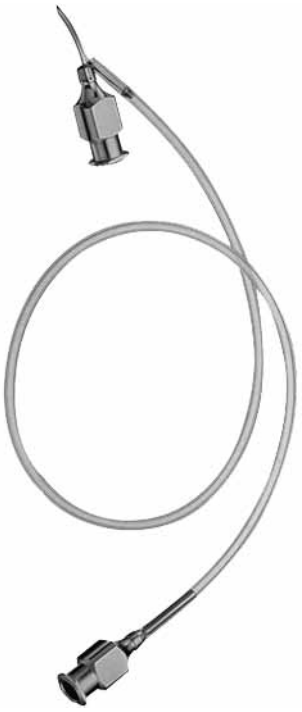
Mirror finish.

SIMCOE Irrigating/Aspirating Unit

Dual barrel. Nickel and Chrome Plated. Silicone tubing.

OP25202

23GA.



KELMAN Cystotomes

22GA. 32mm. Mirror finish.

OP0900-001

Sharp point with blunt edge.



KRATZ Cystotome

Shaft angled 60°. Sharp tip.



OP0900-101

22GA.



KNOLLE-KELMAN Cystotome

Sharp tip. Mirror finish.

OP0900-201

22GA. 32mm.



McINTYRE Cystotome

Angled 10mm from tip to point.
Shaft angled 45°. Sharp tip.
Mirror finish.



OP0900-251

23GA.



DREWS Cystotomes

Sharp tip with double bend.
Mirror finish.

OP0900-402

30 gauge.



Trabeculotomy Probes

Probe 10mm long.
3mm between probes.
Overall length
2-3/8in (6cm).

OP0918-301

Right.

OP0918-302

Left.



BOWMAN Lacrimal Probes

Double-ended.
Straight tip. Silver.
Overall length
5-1/2in (14cm).

OP7020-012

Sizes 1-2.

OP7020-034

Sizes 3-4.

OP7020-056

Sizes 5-6.

OP7020-078

Sizes 7-8.

OP7020-300

Sizes 00-0.

OP7020-700

Sizes 0000-000.



JONES Punctum and Lacrimal Canaliculus Dilator

Sizes 1-2.

OP7025

Stainless Steel.
Overall length
5in (12.7cm).



WILLIAMS Lacrimal Probes

Double-ended.
Bulbous tip.
Overall length
5-1/2in (14cm).

OP7030-012

Sizes 1-2.

OP7030-034

Size 3-4.

OP7030-056

Size 5-6.

OP7030-078

Size 7-8.

OP7030-300

Size 00-0.



WORST Pigtail Probe

Double-ended, for
repair of tear ducts.
Mirror and Satin finish.

OP7060

Overall length
5-3/4in (14.6cm).



Dilators/Cannulas

Dilatateurs/Canules
Dilatatoren/Kanülen
Dilatatori/Cannule
Dilatadores/Cánulas
Dilatadores/Cânulas
拡張器/カニューレ

Lacrimal Dilator

Very fine blunt tip.

OP0918-401

Overall length
3-1/8in (8cm).



RUEDEMAN Lacrimal Dilator

Short, 12mm taper,
needle-type tip.
Round, smooth handle.

OP0918-501

Overall length
2-3/4in (7cm).



NETTLESHIP-WILDER Lacrimal Dilators

Overall length
4in (10.2cm).



OP6971

Medium, fine taper.

OP6972

Long, delicate taper.



HEATH Punctum Dilator

Overall length
4-1/8in (10.5cm).



OP6980

Sharp.



VEIRS Cannulas

Includes two sizes of straight cannulas, 18GA and 15GA, each with one blunt, one sharp stylet; one curved cannula with blunt stylet; and one foot of polyethylene tubing. Cannulas are Chrome Plated.

OP7250

Complete set.

OP7250-001

Cannula only. 15GA. Straight.
Working length 1-1/2in (3.8cm).

OP7250-002

Cannula only. 18GA. Straight.
Working length 1-1/2in (3.8cm).

OP7250-003

Cannula only. 18GA. Curved.
Working length 2in (5.1cm).



WILDER Lacrimal Dilator

Short, 19mm taper with blunt tip.
Round, knurled handle.

OP0918-603

Overall length
4-3/8in (11cm).



QUICKER Lacrimal Intubation Probes

JONES taper point, one end. Other end, regular BOWMAN point. Malleable. Overall length 5-1/2in (14cm).

OP0918-701

Size 00.

OP0918-702

Size 0.

OP0918-703

Size 1.

OP0918-704

Size 2.

OP0918-705

Size 3.

OP0918-706

Size 4.

CASTROVIEJO Double-Ended Dilator



OP6975

Overall length 5in (12.7cm).



MULDOON Lacrimal Dilator

Straight tip, tapered.



OP6990

Overall length 4-1/8in (10.5cm).



BERENS Punctum Dilator

Mirror and Satin finish.



OP7000

Overall length 4-1/2in (11.4cm).

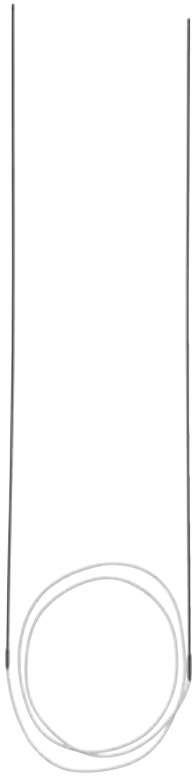


JACKSON Lacrimal Intubation Set

Two 20GA thin-wall 155mm JACKSON probes with 300mm silastic tubing fastened to probe.

OP0918-801

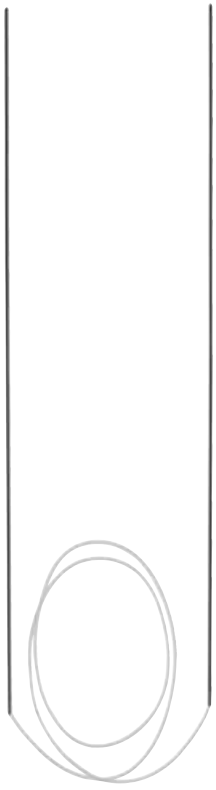
Blunt Tip.



CATALANO Intubation Set

Two blunt probes 0.7mm diameter x 140mm long. 300mm silicone tubing attached to probes.

OP0918-821



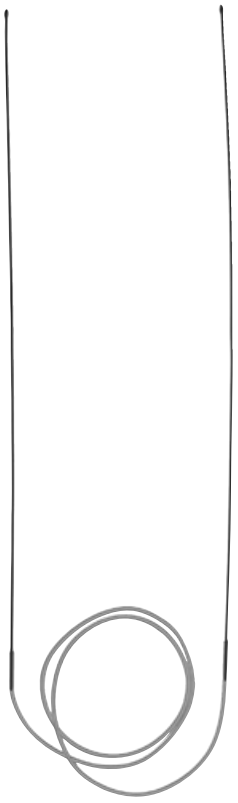
OPHTHALMIC

Pieds à coulisse
Messschieber
Estesiometri
Calibres
Pinças
キャリパー

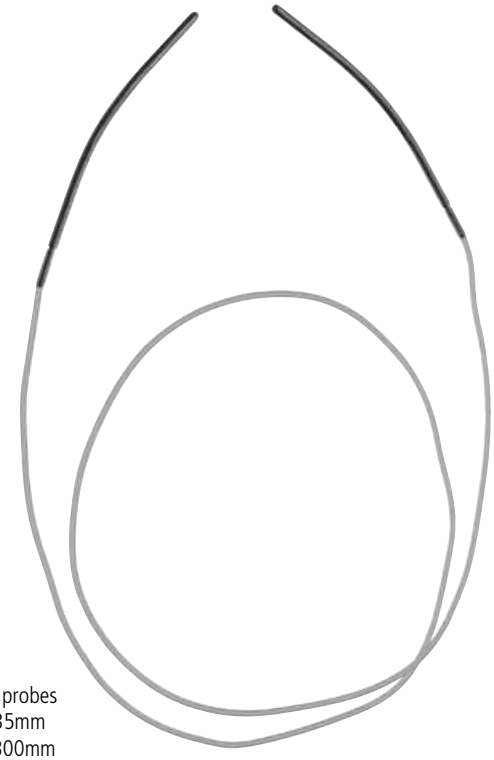
CRAWFORD Lacrimal Intubation Set

OP0918-851

Two olive tip probes 0.6mm diameter x 150mm long attached to 300mm silicone tubing. Mirror finish.



BODIAN Lacrimal Probe Set

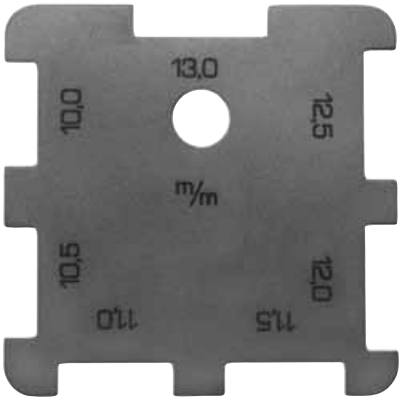


OP0918-881

Two curved, blunt probes 1mm Diameter x 35mm long attached to 300mm long silicone tubing. Mirror finish.

STAHL Caliper

0.5mm increments.



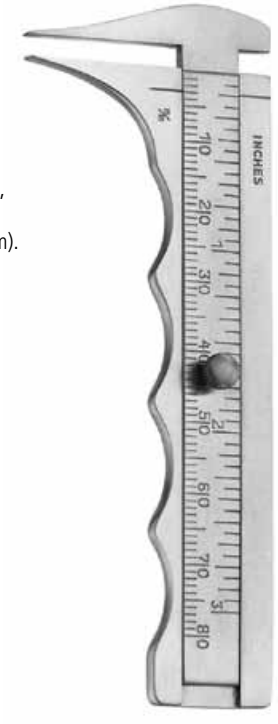
OP0924-801

JAMESON Caliper

Modified, with fine points, for measurements of recessions.

OP2700

Overall length, fully closed, 3-7/8in (9.8cm).



THORPE Caliper

Used for measurements.

OP2701

Overall length, fully closed, 4-1/4in (10.8cm).



OSHER Internal Caliper

Measures up to 10mm on 1mm increments.

OP2702

Overall length 3in (7.6cm).



CASTROVIEJO Calipers

Combination measuring and marking instrument. Thumbscrew to hold tips apart. Overall length 3-1/4in (8.3cm).

◆ **OP2710**

Straight.

OP2710-001

Curved.



WEST Blunt Dissector and Elevator

OP7160

Overall length 7-1/4in (18.4cm).



Blade Gauge

OP0924-851

With 20-micron increments.



SCHEPENS Scleral Depressors

Mirror finish.



OP0906-001

Small.
No. 8 thimble size.

OP0906-002

Medium.
No. 10 thimble size.

FLYNN Scleral Depressor

5mm loop. Lens loop-style tip.

OP0906-501

Overall length 3-1/8in (8cm).



Dépresseurs/Marqueurs/Anneaux de fixation
Depressoren/Marker/Fixierungsringe
Abbassalingua/Marcatori/Anelli di fissazione
Depresores/Marcadores/Anillos de fijación
Depressores/Marcadores/Anéis de fixação
デプレッサー/マーカー/固定リング

SCHOCKERT Double-End Scleral Depressor

One rounded end, one hammer end. Mirror finish.
Overall length 5-1/2in (14.1cm).

OP0906-101

With pocket clip.



WILDER Scleral Depressor

OP2675

Overall length 4-3/4in (12.1cm).



URRETTS-ZAVALIA Depressor Fixation Pick

Pointed tip.

OP0906-511

Overall length 4-7/8in (12.3cm).



GASS Scleral Marker



OP0906-951

1.5mm diameter marking tip.

O'CONNOR Scleral Marker

3mm teardrop end and 1.5mm GASS marker end.

OP0906-401

Overall length 5-1/4in (13.3cm).



FINE-THORNTON Swivel Fixation Rings

Blunt Teeth.

OP0924-901

13mm diameter.
Overall length 4-3/4in (12cm).

OP0924-902

16mm diameter.
Overall length 4-7/8in (12.5cm).



THORNTON Globe Fixation Ring

Multiple teeth.
16mm diameter.

OP0924-881

Overall length
4-3/4in (12cm).



HOFMANN-THORNTON Globe Fixation Ring

Multiple teeth.
16mm diameter.

OP0924-981

Overall length
4-7/8in (12.5cm).



BORES Axis Marker

With MENENDEZ degree gauge.

OP0925-001

Overall length
4in (10cm).



MENDEZ Degree Gauge

12mm inner diameter.

OP0924-951

Overall length
4-1/2in (11.5cm).



Bores Optic Zone Markers

Overall length
4-1/8in (10.5cm).

OP0925-104

3.5mm.

OP0925-111

6mm.

OP0925-112

7mm.

OP0925-113

8mm.



THORNTON Optic Zone Markers

With centering pin. Low profile.
Overall length
4-1/8in (10.5cm).

OP0925-203

3.5mm.

OP0925-207

4.5mm.

OP0925-209

5mm.



Marqueurs/Sondes/Tonomètre
Marker/Sonden/Tonometer
Marcatori/Sonde/Tonometro
Marcadores/Sondas/Tonómetro
Marcadores/Sondas/Tonómetro
マーカー/プローブ/トノメーター

HOFFER Optic Zone Markers

With extra-fine cross hairs.
Overall length
4-1/8in (10.5cm).

OP0925-306
4.25mm.

OP0925-309
5mm.

OP0925-310
5.5mm.

OP0925-311
6mm.

OP0925-313
8mm.



THORNTON Low Profile Markers

4mm long radial lines.
Inner Diameter of
Blades 4.5mm.
Overall length
4-3/8in (11cm).

OP0925-401
Four lines.

OP0925-402
Six lines.

OP0925-403
Eight lines.

OP0925-404
Twelve lines.



Magnetic Eye Probe

In plastic pocket case.
Nickel Plated.

OP8570

Loop working length 2in (5.1cm).
Probe length 2-3/4in (7cm).
Handle length 3-1/2in (8.9cm).



SCHIOTZ Tonometer

Has etched scale inclined for easier reading from above, and supplied with 5.5 gram, 7.5 gram and 10 gram weights. Individually certified to meet Specification 5 of the Committee on Standardization of Tonometers of the AAOO. Non-magnetic. Autoclavable.

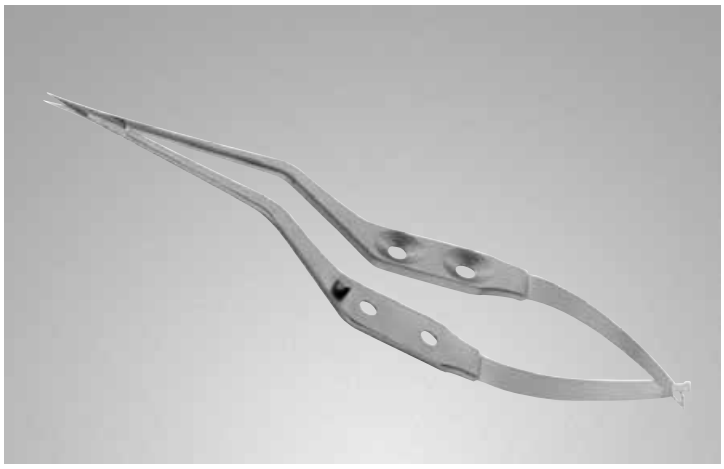


OP9010

Complete in fitted case, with table of intraocular pressures.

Neuro/Spine and Orthopedic Instruments

Hooks, Micro Scissors, Rhoton-Merz Retractor Set and Spetzler Headrest System







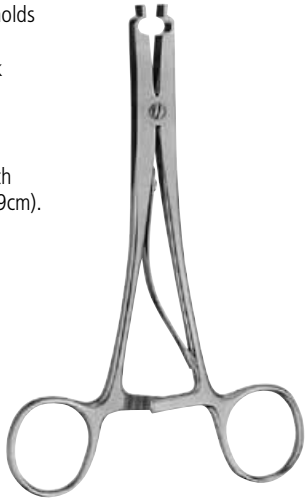
Forceps/Forets
Zangen/Bohrer
Pinze/Trapani
Fórceps/Taladros
Fórceps/Brocas
鉗子/ドリル

RANEY Scalp Clip Applying Forceps

Opens and holds each RANEY clip for quick application.

◆ **NL10**

Overall length 6-1/4in (15.9cm).



ADSON Drill Guide and Dura Protector

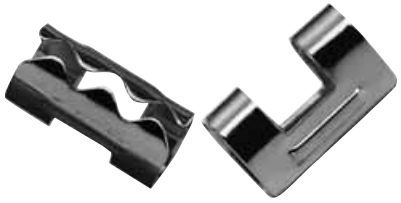
NL440

Overall length 6in (15.2cm).



RANEY Scalp Hemostasis Clips

Self-clamping spring steel clips. Mirror finish.



NL20

HUDSON Brace

Standard pattern, for use with burs and drills. Mirror and Satin finish.

NL150



HUDSON Bur

NL180

Diameter 11mm.



ADSON Perforating Bur

Four square-faced blades. Speed cutting, holds sharpness well.

NL190

Diameter 14mm.



McKENZIE Perforating Twist Drill

NL200

Diameter 13mm.



HUDSON Bur

Oblong.

NL250

Diameter 14mm.



McKENZIE Enlarging Bur

◆ **NL270**

Diameter 16mm.



Pince-gouge/Scies
Rongeur-Zangen/Sägen
Pinza ossivora/Seghe
Fórceps de gubias/Sierras
Pinça saca-bocado/Serras
骨鉗子/のこぎり

DeVILBISS Cranial Rongeur Forceps

With one extra blade.
Overall length
8in (20.3cm).

NL650



DAVIS Conductor

For Gigli saw. Nickle Plated.

NL750

Overall length
8-1/4in (21cm).



BAILEY Conductor

For Gigli saw.

NL760

Overall length
13in (33cm).



GIGLI Wire Saws

Standard type. Loops on both ends.

NL850

Overall length
12in (30.5cm).

NL851

Overall length
20in (50.8cm).



V. Mueller® GIGLI Saw

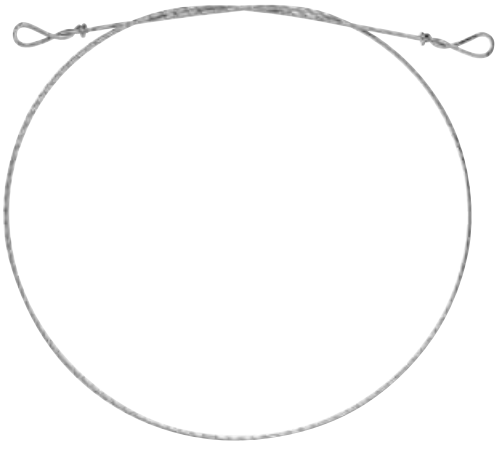
Round. Spiral surgical blade of stainless steel. Machine formed cutting edge cuts smoothly and continuously in any direction. Looped ends are carefully formed to reduce catching.

NL865

Overall length
12in (30.5cm).

NL866

Overall length
20in (50.8cm).



Scies/Curettes
Sägen/Küretten
Seghe/Curette
Sierras/Curetas
Serras/Curetas
のこぎり/キュレット

Handles for GIGLI Saws

Solid T-grip handle provided with deep hook. Pair. Mirror finish.

NL880



Handles for GIGLI Saws

Loop type. 3cm x 9cm wide. 3mm wire. Pair. Mirror finish.

NL890



Chroma-Line™ Taka™ Skull Base Curettes

Overall length 7in (18cm). Straight.



Size 00000 | Size 000 | Size 0 | Size 2

Straight

Straight	10° Angle	45° Angle	80° Angle	Cup Size	Color
U-2001	U-2016	U-2031	U-2046	00000	Silver
U-2003	U-2018	U-2033	U-2048	000	Turquoise
U-2005	U-2020	U-2035	U-2050	0	Green
U-2007	U-2022	U-2037	U-2052	2	Blue

Axial

Straight Up	Angled 10° Up	Angled 45° Up	Angled 80° Up	Cup Size	Color
U-2061	U-2076	U-2091		00000	Silver
U-2063	U-2078	U-2093	U-2108	000	Turquoise
U-2065	U-2080	U-2095		0	Green
U-2067	U-2082	U-2097	U-2112	2	Blue

Axial

Straight Down	Angled 10° Down	Angled 45° Down	Angled 80° Down	Cup Size	Color
U-2121	U-2136	U-2151		00000	Silver
U-2123	U-2138	U-2153	U-2168	000	Turquoise
U-2125	U-2140	U-2155	U-2170	0	Green
U-2127	U-2142	U-2157	U-2172	2	Blue



Straight | Axial

DAVIS-Type Brain Retractors

Overall length
7in (17.8cm).

NL1305-1
1/4in (6mm) wide.

NL1305-2
3/8in (10mm) wide.

NL1305-3
1/2in (13mm) wide.

NL1305-4
5/8in (16mm) wide.

NL1305-5
1in (25mm) wide.



DAVIS Brain Retractors

Flexible Silver.
Overall length
7-1/2in (19.1cm).

NL1300
1/2in (1.3cm) wide.

NL1301
5/8in (1.6cm) wide.

NL1302
3/4in (1.9cm) wide.



CHERRY S-Shaped Brain Retractors

Overall length
6-3/4in (17.1cm).

NL1350
10mm and 13mm wide.

NL1352
16mm and 19mm wide.

NL1354
22mm and 25mm wide.

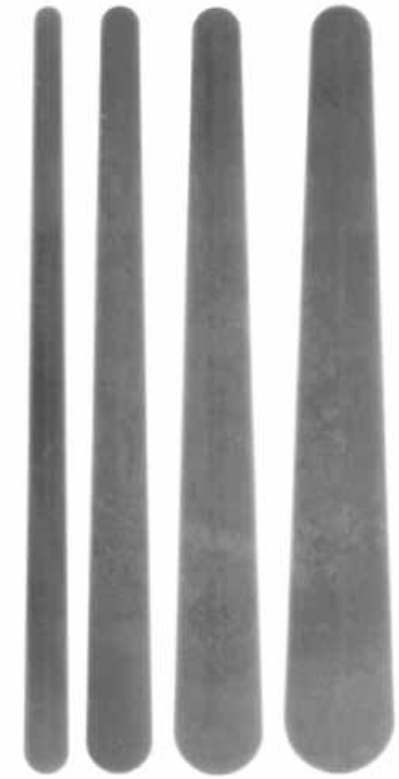


Silicone-Coated Brain Retractors

Malleable. Round edges with extra silicone at the tip. Not recommended for use with lasers. Steam sterilization is recommended. Overall length 6-7/8in (17.5cm).

◆ **NL1375**
Set of four. Includes small, medium, large and extra-large retractors.

Cat. No.	Description
NL1375-001	Small. Width tapers from 6mm to 10mm wide.
NL1375-002	Medium. Width tapers from 9mm to 15mm wide.
NL1375-003	Large. Width tapers from 11mm to 20mm wide.
NL1375-004	Extra-large. Width tapers from 14mm to 25mm wide.



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

CUSHING Decompression Retractor
Angled. Fenestrated blade.

NL1020

Overall length
8-3/4in (22.2cm).



SACHS Vein Retractors
Angled.

NL1030

Toothed blade. Overall length
9in (22.9cm).



GIFFORD Retractor
3 x 3 blunt prongs.

AU6420

Overall length
3in (7.6cm).



ALLPORT Retractor
4 x 4 blunt prongs.

AU6400

Overall length
2-5/8in (6.8cm).



JANSEN Retractor
3 x 3 blunt prongs.

AU6410

Overall length
4in (10cm).



JANSEN Scalp Retractor
4 x 4 prongs. Total opening 3in (7.6cm).

NL900

Overall length
4-5/8in (11.7cm).



Scalp Retractor

3 x 4 sharp prongs. Total opening 3-3/4in (9.5cm).

NL955

Overall length
5-1/8in (13cm).



ADSON Cerebellum Retractor

4 x 4 prongs.

◆ **NL950**

Overall length
7-1/2in (19cm).

NL950-45

Angled 45°.
Overall length
7-1/2in (19cm).

NL950-80

Angled 80°.
Overall length
7-1/2in (19cm).



D'ERRICO-ADSON Retractor

Heavier than standard Adson, with angular shanks.

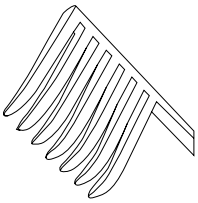
◆ **NL952**

Overall length
7-3/8in (18.7cm).



MISKIMON Cerebellar Retractor

7 sharp prongs per blade.
Blade 1-3/8in deep x 1-1/4in (35mm x 32mm) wide.



◆ **NL960**

Overall length
8in (20.3cm).



Spetzler™ Headrest System

Système de repose-tête Spetzler™
Spetzler™ Kopfstützensystem
Sistema poggiatesta Spetzler™
Sistema de reposacabezas Spetzler™
Sistema de fixação craniana Spetzler™
Spetzler™ ヘッドレストシステム

SPETZLER Headrest System Set

Set includes the following:

Z-0200

M-1500 Clamp. (1 each)
M-1525 Base unit. (1 each)
M-1570 Swivel adapter. (1 each)
Flexible arms not included with the set.



SPETZLER Skull Clamp

◆ **M-1500**



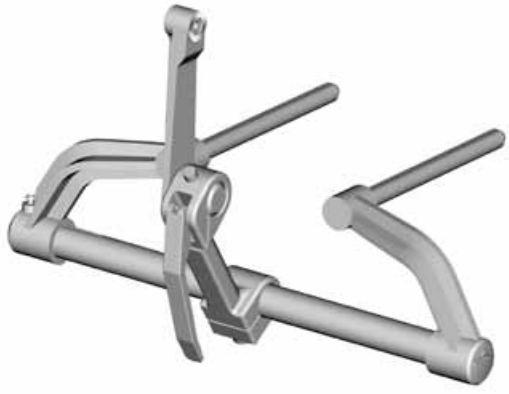
SPETZLER Swivel Adapter

◆ **M-1570**



SPETZLER Adjustable Base Unit

◆ **M-1525**



SPETZLER Skull Pins

Large.

◆ **M-1535**

Disposable. Sterile.
3 pins per pack.
12 packs per case.



SPETZLER Skull Pins

Large. Stainless Steel with silicone o-ring.

◆ **M-1540**

Reusable. Nonsterile.
1 pin per pack.

M-1550

Disposable.
Sterile. 3 pins per pack.
12 packs per case.



SPETZLER Skull Pins

Small. Stainless Steel with silicone o-ring.

M-1545

Reusable.
Nonsterile.
1 pin per pack.

M-1555

Disposable. Sterile.
3 pins per pack.
12 packs per case.



GARDNER-WELLS Traction Tongs

◆ **NL9500**

Set includes the following:
NL9501 Arch. (1 each)
NL9502 Lock nuts. (2 each)
NL9503 S-hook. (1 each)
NL9504 Test bar. (1 each)
NL9506 Spring-loaded fixation screws. (2 each)



GARDNER-WELLS Titanium Traction Tongs

Available in small, medium, and large openings. Set includes the following:
Titanium Arch. (1 each)
Titanium Lock nuts. (2 each)
Titanium S-hook. (1 each)
Titanium Test bar. (1 each)
Titanium Spring-loaded fixation screws. (2 each)

NL9510-T
Small.
Opening
7in (17.8cm).

NL9511-T
Medium.
Opening
7-1/2in (19cm).

NL9512-T
Large.
Opening
8in (20.3cm).

titanium

GARDNER-WELLS Traction Components

◆ **NL9503**
S-hook.

◆ **NL9504**
Test bar.

◆ **NL9516-T**
Titanium wrench.

NL9501
Arch only.



NL9503



NL9504

GARDNER-WELLS Lock Nuts

◆ **NL9502**
Lock nuts.

NL9515-T
Titanium. Lock nuts.



GARDNER-WELLS Fixation Screws

◆ **NL9506**
Fixation screw.
Non-spring-loaded.

NL9505-S
Fixation screw.
Spring-loaded.

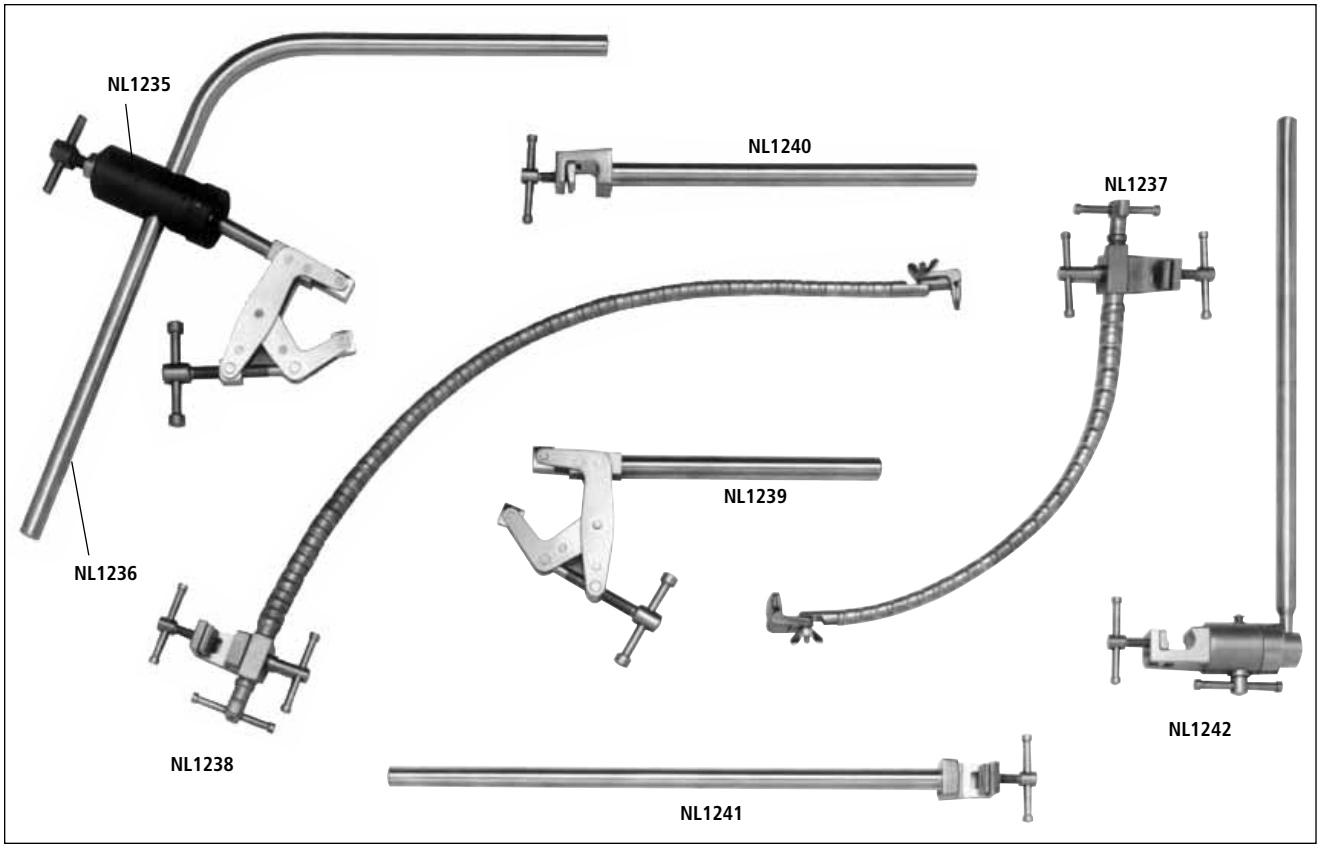
NL9513-T
Titanium.
Fixation screw.
Spring-loaded.

NL9514-T
Titanium.
Fixation screw.
Non-spring-loaded.



NEURO/SPINE AND ORTHOPEDIC

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター



RHOTON-MERZ Brain Retractor Set

◆ **NL1234**
Complete set.

NL1235
Ball and Socket unit with opening to accommodate 1/2in (13mm) diameter round tubing. Clamping device to fasten to SPETZLER Head Holder.

NL1236
Holding bar, rigid, curved, 1/2in (13mm) diameter round tubing. Wall thickness 2mm, long solid plug on each end. Overall length 21in (53.3cm).

NL1237
Flexible arm for self-retaining retraction. Tapered. Length 30cm, with clamping device to fit 1/2in (13mm) round tubing.

NL1238
Flexible arm for self-retaining retraction. Tapered. Length 48cm, with clamping device to fit 1/2in (13mm) round tubing.

NL1239
Clamping unit with T-screw fitted with 1/2in (13mm) diameter round tubing. Attaches to the SPETZLER Pinion Head Holder.

NL1240
Clamping device fitted with 1/2in (13mm) diameter round tubing, 8in (20.3cm) long. Attaches to the clamping unit which attaches to the SPETZLER Head Holder.

NL1241
Clamping device fitted with 1/2in (13mm) diameter round tubing, 12in (30.5cm) long. Attaches to the clamping unit which attaches to the SPETZLER Head Holder.

NL1242
The clamping device will accommodate the 1/2in (13mm) diameter round tubing, 12in (30.5cm) long. Attaches to the clamping unit which attaches to the SPETZLER Head Holder.

RHOTON Malleable Steel Retractors

With square end tips.

◆ **NL3785-250**
Tips 6mm and 10mm wide. Center 5mm. Overall length 8-1/4in (21cm).

◆ **NL3785-263**
Tips 10mm and 20mm wide. Ends taper from 20mm to 10mm and from 25mm to 20mm. Center 14mm.

◆ **NL3785-270**
Tips 2mm and 3mm wide. Center 15mm.

◆ **NL3785-271**
Tips 4mm and 6mm wide. Center 15mm.

◆ **NL3785-251**
Tips 8mm and 12mm wide. Center 7mm. Overall length 8-1/4in (21cm).

◆ **NL3785-252**
Tips 14mm and 18mm wide. Center 10mm. Overall length 8-1/4in (21cm).

◆ **NL3785-253**
Tips 16mm and 20mm wide. Center 12mm. Overall length 8-1/4in (21cm).

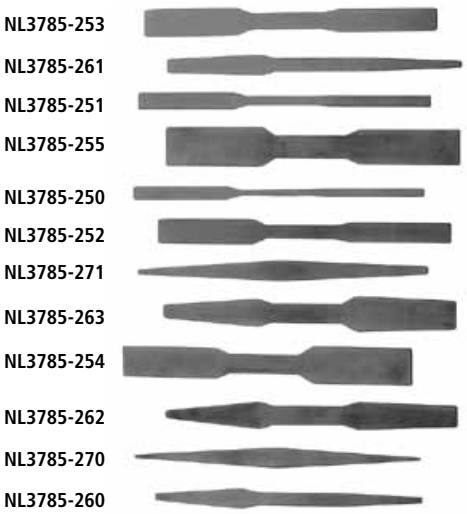
◆ **NL3785-254**
Tips 22mm and 26mm wide. Center 14mm. Overall length 8-1/4in (21cm).

◆ **NL3785-255**
Tips 24mm and 28mm wide. Center 16mm. Overall length 8-1/4in (21cm).

◆ **NL3785-260**
Tips 3mm and 5mm wide. Ends taper from 10mm to 3mm and from 15mm to 5mm. Center 10mm.

◆ **NL3785-261**
Tips 5mm and 10mm wide. Ends taper from 10mm to 5mm and from 15mm to 10mm. Center 10mm.

◆ **NL3785-262**
Tips 6mm and 15mm wide. Ends taper from 20mm to 6mm and from 20mm to 15mm. Center 14mm.



WIET Flexible Arm

The retractor system features a short, flexible arm that's easy to manage. Once adjusted into position, it is securely locked in place with a clamping device. The arm is designed to hold retractor blades such as the JANNETTA retractor blades or RHOTON-MERZ malleable retractor blades.

NL1186

Overall length
9-3/4in (24.8cm).

NL1186-001

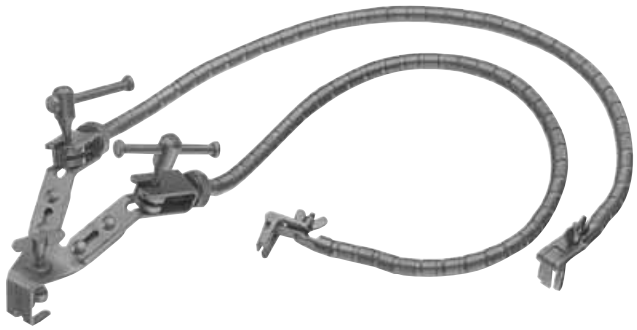
Clamping device only. Fits any self-retaining retractor with a 1/2in (13mm) maximum bar. Provides a post for mounting WIET Flexible Arm.



LEYLA Self-Retaining Brain Retractor Set

NL1277

Includes the following:
NL1277-002 1 Fixation Base for two Flexible Arms
NL1275-002 2 Flexible Arms
NL1275-003 2 Supports for Flat Brain Spatulas



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

Fixation Base
For mounting on two flexible arms.

NL1277-002



LEYLA Flexible Arm
Flexible in all directions.

NL1275-002



V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.

Support for Flat Brain Spatulas
For mounting on flexible arms.

NL1275-003



Support
For round shaped instruments (suction tubes, light carriers, electrodes, etc.) with diameters up to 5.5mm.

NL1278-005



Fixation Base
For mounting on one flexible arm.

NL1275-001



Rigid Holding Rod
Attaches to sliding rail (sizes up to 28mm) of operating tables.

NL1279-002



Ball Joint Block
For holding NL1279-002 rigid holding rod; attaches to sliding rail of operating tables. Sizes up to 1-1/8in (28mm). Holding rod not included.

NL1279-001



RHOTON-MERZ Rotatable Coupling Head
Improved construction with precisely meshing teeth to secure flexible arm(s). Coupling provides maximal flexibility in selecting a position for retractor by rotating 360° on holding bar and having a head which allows retractor arms to be rotated 360° on coupling. Once proper position is selected, it can be secured firmly in position. Can be used with components and accessories for LEYLA Retractor.

NL1279-004



Coupling Head
For fixing 1-5 flexible arms NL1275-002 for holding spatulas, suction tubes, illuminators, etc.

NL1279-003



DAVIS Brain Spatulas
Double-ended. Overall length 8in (20.3cm).

NL1310

Ends 10mm and 13mm wide.

NL1311

Ends 22mm and 25mm wide.



CUSHING Brain Spatula
Tapers from 25mm to 13mm wide. Silver Plated.

NL1340

Overall length 8-1/4in (21cm).



Spatules/Élévateurs/Écarteurs
Spatel/Heber/Wundspreizer/Retraktoren
Spatole/Elevatori/Divaricatori
Espátulas/Elevadores/Separadores
Espátulas/Elevadores/Retratores
ヘラ/エレベーター/リトラクター

TAKA Brain Spatulas
Stainless Steel. Malleable.
Overall length
8in (20cm).

S-0810
2.2mm tip.

S-0811
3.8mm tip.

S-0812
5.8mm tip.

S-0813
7mm tip.



TAKA Super Flexible Brain Spatulas
Ebonized. Malleable.
Overall length
9in (22.9cm).

S-0814
2.2mm tip.

S-0815
3.8mm tip.

S-0816
5.8mm tip.

S-0817
7mm tip.



DAVIS Spatula
Semi-sharp.
Mirror and Satin finish.

NL2760
Overall length
7-5/8in (19.4cm).



SACHS Nerve Separator Spatula
One-piece construction.



NL2750
Overall length
7-3/4in (19.7cm).



Spatulas
Knurled handle.

NL2770
Overall length
6-3/4in (17cm).

NL2771
Overall length
8-1/2in (21.6cm).



HORSLEY Dura Separator
Tempered Steel blade,
45mm x 6.5mm wide.

NL710
Overall length
6-3/4in (17.2cm).



CARROLL-Type Periosteal Elevator
Double-ended.
Round blade 3mm wide.
Flat blade 10mm wide.

NL1130
Overall length
5-1/2in (14cm).

NL1131
5mm x 9mm blades.



MURPHY Ball Retractor
Overall length
9in (23cm).

NL1099
2.3mm ball tip.



FRAZIER Dura Elevator
One-piece construction.

NL2810

Overall length
6-1/4in (16.0cm).



PENFIELD Dissector No. 1
Double-ended, broad curved dissector and sharp round spoon.

NL1090

Overall length
7-1/2in (19.1cm).



PENFIELD Dissector No. 2
Double-ended, curved dissector and wax packer.

NL1091

Overall length
7-3/8in (18.7cm).



PENFIELD Dissector No. 3
Double-ended, fully curved dissector and wax packer.

NL1092

Overall length
7-1/4in (18.4cm).



PENFIELD Dissector No. 4
Light, slightly curved.

◆ NL1093

Overall length
8-1/2in (21.6cm).



PENFIELD Dissector No. 5
Double-ended, slightly curved dissector ends.

NL1094

Overall length
11-1/2in (29.2cm).



SUNDT Ball Tip Dissector
Matte and Mirror finish.

NL1098

Overall length
7in (17.8cm).



CRILE Knife and Dissector
Double-ended.

NL2780

Overall length
8-1/2in (21.6cm).



Couteaux/Aiguilles/Sondes/Crochets
Messer/Nadeln/Sonden/Haken
Bisturi/Aghi/Sonde/Uncini
Cuchillos/Agujas/Sondas/Ganchos
Facas/Agulhas/Sondas/Ganchos
ナイフ/針/プローブ/フック

JACOBSON Vessel Knife

Pointed, concave blade.

CH8586

Overall length
7-1/4in (18.4cm).



ADSON Sharp Knife



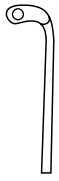
NL2600

Overall length
8in (20.3cm).



ADSON Aneurysm Needle

Angled right.
Tip 2mm wide.



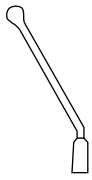
NL2700

Overall length
9in (22.9cm).



JACOBSON Probe

Angled, ball-pointed tip.
Mirror and Satin finish.



NL3084

Overall length
7-1/4in (18.4cm).



JACOBSON Probe

Straight, two ball tips. Mirror and Satin finish.



NL3085

Overall length
7-1/4in (18.4cm).



KILNER Sharp Hook

Hook diameter 2mm. Solid knurled handle.



NL2401

Overall length
6in (15.2cm).



FRAZIER Dura Hook

Hollow handle.

NL2440

Overall length
6in (15.2cm).



GRAHAM Blunt Hook

One-piece construction.

NL2470

Overall length
6-1/2in (16.5cm).



CLOWARD Dural Hook
Sharp hook.
Hook diameter 2.5mm.

NL2430

Overall length
6-7/8in (17.5cm).



KRAYENBUEHL Hook
Smooth end, with finger rest.
Overall length
7-1/4in (18.4cm).



NL3088

Small.



KRAYENBUEHL Hooks
Probe pointed tip, with finger rest. Overall length
7-3/8in (18.7cm).

NL3086

Small.

NL3087

Large.



WEARY-Type Nerve Hook
Tip diameter 0.9mm,
depth 3mm. Black finish.

NL3095

Overall length
7-3/4in (19.7cm).



ADSON Dural Hook
Hollow handle.
Sharp tip, 5mm long.

NL2400

Overall length
8in (20.3cm).



ADSON Dissecting Hook
Blunt hook, depth 5mm.

NL2710

Overall length
8in (20.3cm).



ADSON Blunt Dissecting Hook
Tip length 5mm.

NL2410

Overall length
8-1/4in (20.8cm).



SMITHWICK Nerve Hook

NL2460

Overall length
8-1/4in (21cm).



Crochets/Forceps
Haken/Zangen
Uncini/Pinze
Ganchos/Fórceps
Ganchos/Fórceps
フック/鉗子

DANDY Nerve Hooks

Overall length
8-1/2in (21.6cm).

NL2490

Pointed left.

NL2491

Straight.

NL2492

Pointed right.



Nerve Hook

NL2493

Overall length
9-1/2in (24.1cm).



YASARGIL Spring Hook

NL101

Large.



CAIRNS (DANDY) Hemostasis Forceps

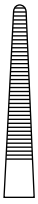
Curved on side.

NL90

Overall length
5-1/2in (14cm).



ADSON Hemostatic Forceps



NL3500

Straight.
Overall length
8-1/2in (21.6cm).



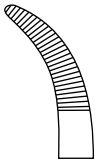
NL3520

Straight.
Overall length
7-1/4in (18.4cm).



NL3510

Curved.
Overall length
8-1/2in (21.6cm).



◆ **NL3530**

Curved.
Overall length
7-1/4in (18.4cm).



Spinal Ligament Forceps

Serrated tips. 1 x 2 teeth.

NL91

Overall length
7-1/4in (18.4cm).



ACLAND Microvascular Clamp Applying Forceps

Straight.

NL3196

Overall length
4-3/8in (11cm).



ACLAND Single Clamps

NL3196-001

Overall length
8mm.

NL3196-002

Overall length
11mm.

NL3196-003

Overall length
14mm.

NL3196-004

Overall length
17mm.



ACLAND Double Clamps

With frame for stay sutures.

NL3197-001

Overall length
8mm.

NL3197-002

Overall length
11mm.



ACLAND Double Clamp Approximators

Movable.



With Frame	Without Frame	
Cat. No.	Cat. No.	Length
NL3198-001	NL3199-001	8mm
NL3198-002	NL3199-002	11mm
NL3198-003	NL3199-003	14mm
	NL3199-004	17mm

Cuillers/Miroirs/Ciseaux
Löffel/Spiegel/Scheren
Cucchiai/Specchi/Forbici
Cucharas/Espejos/Tijeras
Colheres/Espelhos/Tesoura
スプーン/鏡/鋏

CUSHING Pituitary Spoons

Silver Plated. Overall length 9-1/4in (23.5cm).



NL2900
Small, size 1.



NL2902
Large, size 3.



NL2901
Medium, size 2.



APFELBAUM Micro Mirrors

Round, knurled handle, malleable shaft. Matte and Mirror finish. Working length 4-1/2in (11.4cm).

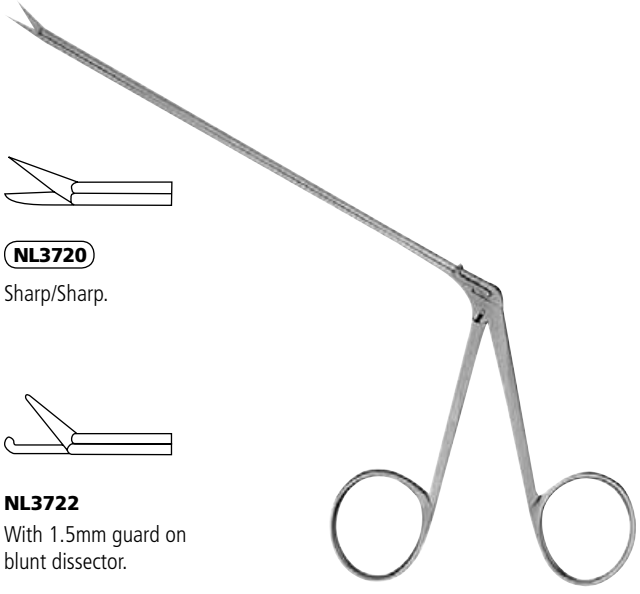
NL3780
4mm diameter glass mirror.

NL3781
6mm diameter glass mirror.



STEVENSON Alligator Scissors

Delicate. Working length 5-3/8in (13.7cm).

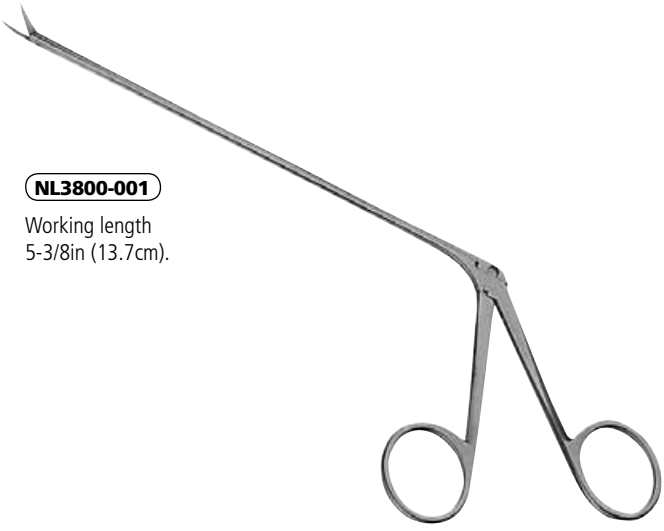


NL3720
Sharp/Sharp.

NL3722
With 1.5mm guard on blunt dissector.

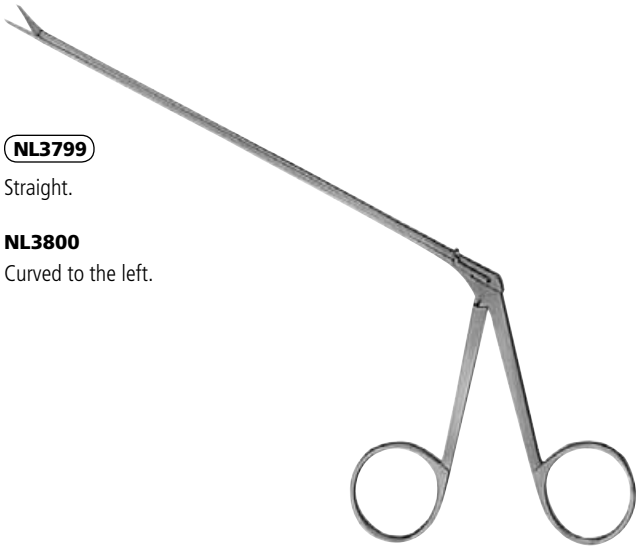
JANNETTA-KURZE (Modified) Dissecting Scissors

Curved to the left. Blade length 8.5mm.



NL3800-001
Working length 5-3/8in (13.7cm).

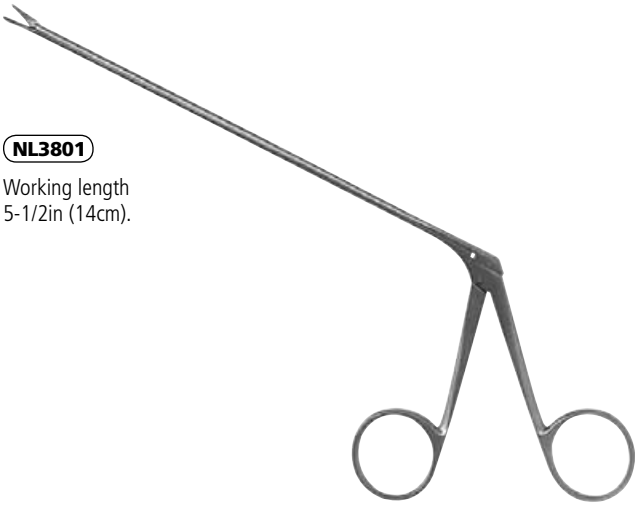
KURZE Dissecting Scissors
Blade length 9mm. Working length 5-1/2in (13.7cm).



NL3799
Straight.

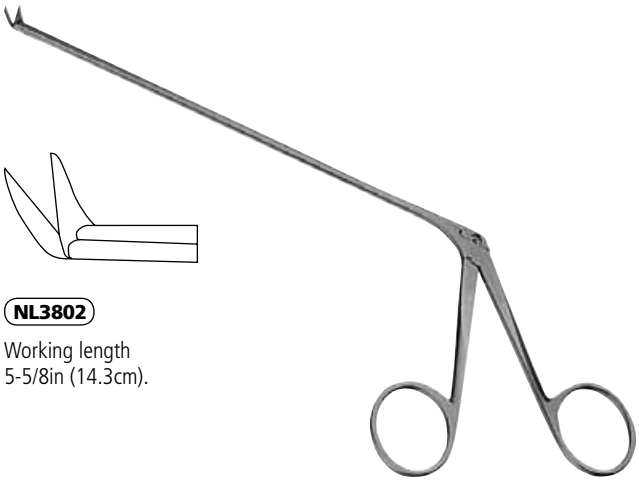
NL3800
Curved to the left.

KURZE Dissecting Scissors.
Curved to right.



NL3801
Working length
5-1/2in (14cm).

TINDALL Scissors
Blades angled up.

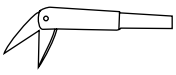


NL3802
Working length
5-5/8in (14.3cm).

Microsurgery Scissors
Pencil-grip type handle.
Overall length
7-1/4in (18.4cm).



NL3810
Straight blades.



NL3811
Angled blades.



Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

YASARGIL Micro Scissors

Bayonet shaped.

NL4001
Curved upward.
Blade length 11mm.
Overall length
6-1/2in (16.5cm).

NL4000
Straight.
Blade length 11.5mm.
Overall length
6-1/2in (16.5cm).

NL4002
Curved downward.
Blade length 12mm.
Overall length
8in (20.3cm).

NL4004
Curved upward.
Blade length 12mm.
Overall length
8in (20.3cm).

NL4003
Straight.
Blade length 12.5mm.
Overall length
8in (20.3cm).

NL4005
Straight.
Overall length
9in (22.9cm).



MALIS Titanium Bayonet Scissors

Working length 3-3/4in (9.5cm).
Overall length 9-1/2in (24.1cm).

NL4010-T
Straight. Regular tips.

NL4015-T
Curved. Regular tips.

NL4020-T
Curved down. Regular tips.

NL4025-T
Straight. Delicate tips.

NL4030-T
Curved up. Delicate tips.

titanium



YASARGIL Micro Scissors

Overall length 8-3/4in (22.2cm).

NL4006
Tapered tip, curved upward.
Blade length 12.5mm.

NL4007
Straight.
Blade length 16.5mm.

NL4008
Curved upward.
Blade length 16.5mm.



JANNETTA Bayonet Shaped Scissors

Very delicate curved blades, sharp points.
Blade length 9mm.
Spring handle.

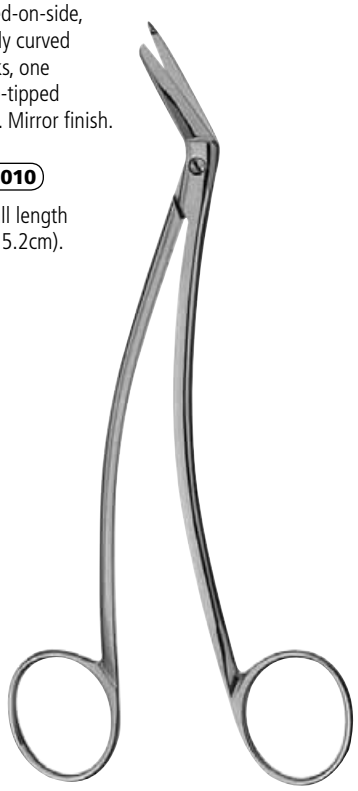
NL3778
Overall length
7-1/4in (18.4cm).



TAYLOR Brain Scissors

Angled-on-side, slightly curved shanks, one probe-tipped blade. Mirror finish.

NL3010
Overall length
6in (15.2cm).



DANDY Neurosurgical Scissors

Shanks angled-on-flat.

NL3030

Overall length
6-3/4in (17.1cm).



MALIS Scissors

Semi-sharp tips.
Curved.

NL3006

Overall length
7in (17.8cm).



DeMARTEL Scissors

Sharp/Sharp. Delicate.
Curved blades, length
3cm from mid-screw.
Mirror finish.

NL3002

Overall length
7-3/4in (19.6cm).



STRULLY Dissecting Scissors

Curved blades, probe tips.

NL3020

Overall length
8-3/4in (22.2cm).



Vital® Microsurgical Needle Holders

Tungsten Carbide inserts.



NL3754

Smooth jaws.
Overall length
5in (12.7cm).



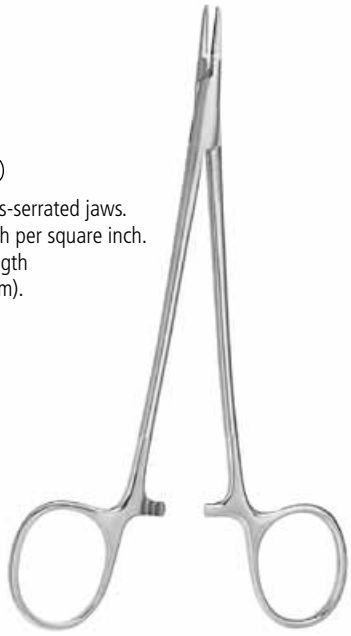
NL3750

Finely cross-serrated jaws.
3,600 teeth per square inch.
Overall length
6in (15.2cm).



NL3752

Finely cross-serrated jaws.
3,600 teeth per square inch.
Overall length
5in (12.7cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Micro-Tubal Needle Holders



GL4411

Curved jaws.
Overall length
7in (17.8cm).



Micro Forceps

Straight, without platform.



GL4210

Overall length
6in (15.2cm).



Micro Tissue Forceps

Straight. 1 x 2 teeth.
Size 0.3mm. 6mm platform.



GL4212

Overall length
6in (15.2cm).



Micro Forceps

1cm platform.
Overall length 6in (15.2cm).



GL4213

Curved.



GL4211

Straight.



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

GERALD Forceps
Delicate.



◆ **NL1440**
1 x 2 teeth.
Overall length
7in (17.8cm).



◆ **NL1450**
Serrated tips.
Overall length
7in (17.8cm).



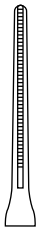
GERALD Forceps
Straight. Flat handle. Serrated tips.



NL1445
Overall length
9-1/4in (23.5cm).



GERALD-DeBAKEY Tissue Forceps
Tips 1mm wide.



NL1451
Overall length
7in (17.8cm).

NL1452
Overall length
8in (20.3cm).



Vital® Micro GERALD Forceps

NL1457
Fine tips tapered to 1mm wide.
Overall length 7in (17.8cm).

NL1453
Delicate, extra-fine tips
tapered to 1mm wide.
Overall length 7in (17.8cm).

NL1454
Delicate, extra-fine tips
tapered to 1mm wide.
Overall length 9in (22.9cm).



CUSHING Dressing Forceps
Serrated. Semi-sharp dissecting end.



NL1480
Overall length
7in (17.8cm).

NL1481
Overall length
8in (20.3cm).



CUSHING Dressing Forceps
Bayonet. Serrated,
square dissecting tip.



◆ **NL1560**
Overall length
7-5/8in (19.4cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

CUSHING Tissue Forceps
1 x 2 teeth. Semi-sharp dissecting end.

◆ **NL1470**
Overall length
7-1/4in (18.4cm).

NL1471
Overall length
8in (20.3cm).



CUSHING Tissue Forceps
Gutsch handle.
Overall length 7in (17.8cm).

NL1561
Serrated tips.

NL1571
1 x 2 teeth.

NL1565
Serrated tips.
1 x 2 teeth.



CUSHING Tissue Forceps
Bayonet. Serrated. 1 x 2 teeth.
Square dissecting tip.



NL1570
Overall length
7-5/8in (19.4cm).



Vital® CUSHING Tissue Forceps
Straight. Delicate jaws.
Tungsten Carbide inserts.
3,600 teeth per square inch.



NL1460
Overall length
7in (17.8cm).



Vital® CUSHING Tissue Forceps
Angled tips. Tungsten
Carbide inserts.
3,600 teeth per square inch.



NL1462
Overall length
6-3/4in (17cm).



Vital® CUSHING Tissue Forceps
Bayonet. Tungsten
Carbide tips
and dissecting end.



NL1464
Overall length
7-1/4in (18.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

ADSON Dressing Forceps
Bayonet. Fine, serrated tips.



NL1550

Overall length
7-1/8in (18.1cm).



D'ERRICO Tissue Forceps
1 x 2 teeth.



NL1500

Overall length
7-1/4in (18.4cm).



D'ERRICO Dressing Forceps
Bayonet shape. Serrated.

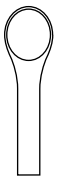


NL1580

Overall length
8-7/8in (22.5cm).



D'ERRICO Hypophyseal Forceps
Bayonet shaped, straight shanks.
Overall length 8-3/4in (22.2cm).



NL3610

Cupped jaws,
6.5mm x 6.5mm.

NL3611

Cupped jaws,
3mm x 3mm.

NL3612

Cupped jaws,
5mm x 5mm.



MALIS Titanium Bayonet Forceps
Working length 3-1/2in (8.9cm).
Overall length 8-3/4in (22.2cm).

NL1581-T

Straight. Delicate tips.



Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

Canules/Aiguilles/Forceps
Kanülen/Nadeln/Zangen
Cannule/Aghi/Pinze
Cánulas/Agujas/Fórceps
Cânulas/Agulhas/Fórceps
カニューレ/針/鉗子

HAYNES Brain Cannulas

Graduated in centimeters.
Diameter 13GA. Mirror finish.

NL2100

Working length
4in (10.2cm).



CONE Ventricular Needles

Mirror finish. Working length
3-1/2in (8.9cm).

NL2112

With 1 hole.
Diameter 16GA.

NL2113

With 1 hole.
Diameter 18GA.

NL2110

With 2 holes.
Diameter 16GA.

NL2111

With 2 holes.
Diameter 18GA.



FRAZIER Ventricular Cannulas

Graduated in centimeters.
Diameter 12GA.
Mirror finish.

NL2120

Working length
2in (5.2cm).

NL2121

Working length
2-1/8in (5.4cm).

NL2122

Working length
3-1/2in (8.9cm).



ADSON Exploring Cannulas

Graduated in centimeters.
Mirror finish.
Working length
4in (10.2cm).

NL2151

Diameter 10GA.

NL2150

Diameter 14GA.



CONE Biopsy Cannulas

Mirror finish.
Working length
3-1/2in (8.9cm).

NL2280

13GA.

NL2281

15GA.



Microsurgery Biopsy Forceps

Straight. Cup-shaped jaws.
Diameter 1mm.
Pencil-grip type handle.



NL3826

Overall length
7-1/4in (18.4cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

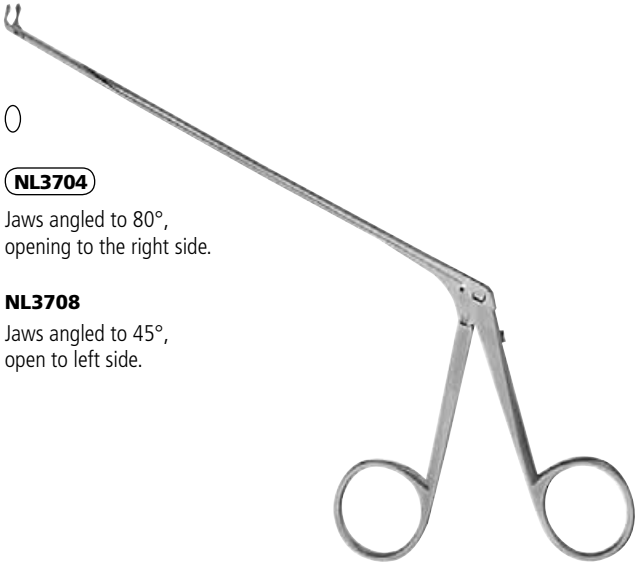
STEVENSON Grasping Forceps
Straight. 6mm jaws. Alligator type shank.



NL3700

Working length 5-1/8in (13cm).

STEVENSON Cupped Jaw Forceps
Alligator type shank. Working length 5-1/8in (13cm).



NL3704

Jaws angled to 80°,
opening to the right side.

NL3708

Jaws angled to 45°,
open to left side.

JANNETTA Alligator Grasping Forceps
Delicate. Working length 5-3/8in (13.7cm).



NL3698-001

Straight.

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Ciseaux Rhoton/Porte-aiguilles
Rhoton-Scheren/Nadelhalter
Forbici Rhoton/Porta-ago
Tijeras Rhoton/Sostenes de agujas
Tesoura Rhoton/Porta-agulhas
Rhoton鋏/針ホルダー

RHOTON Micro Scissors

Blades angled 60°. Overall length 6-7/8in (17.5cm).

NL3785-047

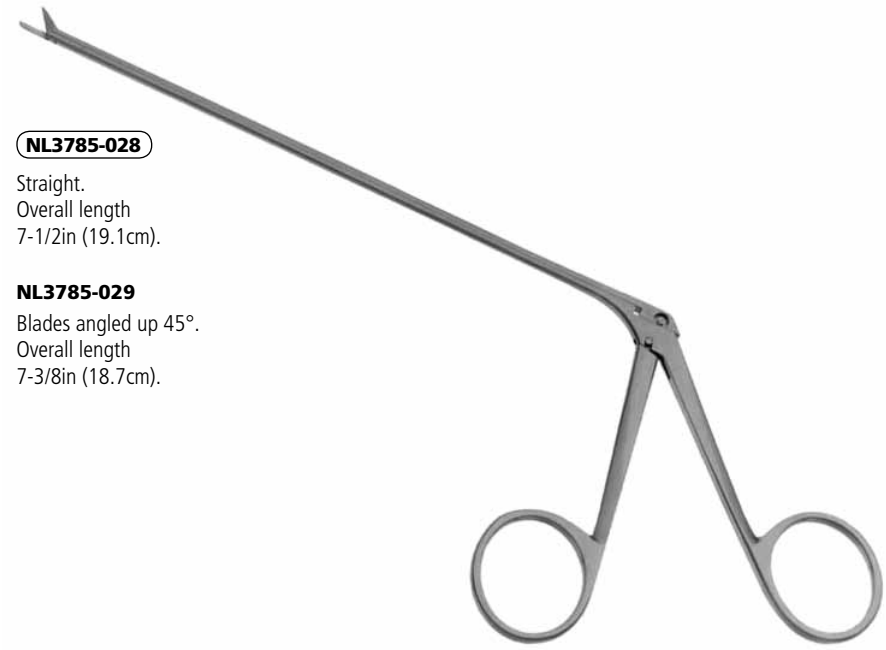


NL3785-048
Blades curved right.

NL3785-049
Blades curved left.

RHOTON Micro Surgical Scissors

Cutting blades 5.5mm long.



NL3785-028
Straight.
Overall length
7-1/2in (19.1cm).

NL3785-029
Blades angled up 45°.
Overall length
7-3/8in (18.7cm).

RHOTON Micro Scissors

Mirror and Satin finish.
Overall length
7in (17.8cm).

NL3785-030
Straight.

NL3785-031
Curved.



RHOTON Micro Needle Holders

Round handle. Overall length
7in (17.8cm).



NL3785-036
Straight jaws.



NL3785-038
Curved jaws.



RHOTON Micro Needle Holders

With catch. Overall length
7in (17.8cm).



NL3785-037
Straight jaws.



NL3785-039
Curved jaws.



Forceps Rhoton
Rhoton-Zangen
Pinze Rhoton
Fórceps Rhoton
Fórceps Rhoton
Rhoton 鉗子

RHOTON Micro Tying Forceps

0.75mm tip. Overall length 7in (17.8cm).



NL3785-045

Straight.



NL3785-046

Curved.



RHOTON Micro Forceps

Straight. Overall length 7in (17.8cm).



NL3785-052

Extra-fine. 0.3mm tips.



NL3785-053

Fine. 0.5mm tips.



RHOTON-ADSON Dressing Forceps

Serrated.



NL3785-056

Overall length 7-1/8in (18.1cm).



RHOTON-ADSON Tissue Forceps

1 x 2 teeth.



◆ **NL3785-057**

Overall length 7-1/8in (18.1cm).



RHOTON Tissue Forceps

Straight. 1 x 2 teeth.



NL3785-059

Overall length 7in (17.8cm).



RHOTON Micro Vascular Forceps

Straight. Serrated tips, 3mm wide with groove down middle.



NL3785-058

Overall length 7-1/8in (18.1cm).



Ciseaux Rhoton/Porte-aiguilles/Forceps
Rhoton-Scheren/Nadelhalter/Zangen
Forbici Rhoton/Porta-ago/Pinze
Tijeras Rhoton/Sostenes de agujas/Fórceps
Tesoura Rhoton/Porta-agulhas/Fórceps
Rhoton鋏/針ホルダー/鉗子

RHOTON Bayonet Scissors

Mirror and Satin finish.

NL3785-032
Straight 8cm shaft.
Overall length
8-3/8in (21.3cm).

NL3785-033
Curved 8cm shaft.
Overall length
8-3/8in (21.3cm).

NL3785-034
Straight 9.5cm shaft.
Overall length
9-1/8in (23.2cm).

NL3785-035
Curved 9.5cm shaft.
Overall length
9-1/8in (23.2cm).

NL3785-340
Straight extra-long
11cm shaft.
Overall length
9-7/8in (25.1cm).

NL3785-350
Curved extra-long
11cm shaft.
Overall length
9-7/8in (25.1cm).



RHOTON Bayonet Needle Holders



NL3785-040
Straight 8cm shaft.
Overall length
9-1/4in (23.5cm).

NL3785-042
Straight 6cm shaft.
Overall length
8-1/4in (21cm).



NL3785-041
Curved 8cm shaft.
Overall length
9-1/4in (23.5cm).

NL3785-043
Curved 6cm shaft.
Overall length
8-1/4in (21cm).



RHOTON-CUSHING Dressing Forceps

Serrated jaws, 8cm shaft.



NL3785-060
Overall length
7-7/8in (20cm).



RHOTON-CUSHING Tissue Forceps

1 x 2 teeth. Tips 5mm.
Shaft 8cm.



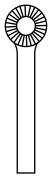
NL3785-061
Overall length
7-7/8in (20cm).



RHOTON Grasping Forceps

Serrated ring tip,
2.6mm.

NL3785-066
Shaft 8cm.
Overall length
8in (20cm).



NL3785-065
Shaft 9.5cm.
Overall length
9in (22.9cm).



RHOTON Micro Dissecting Forceps

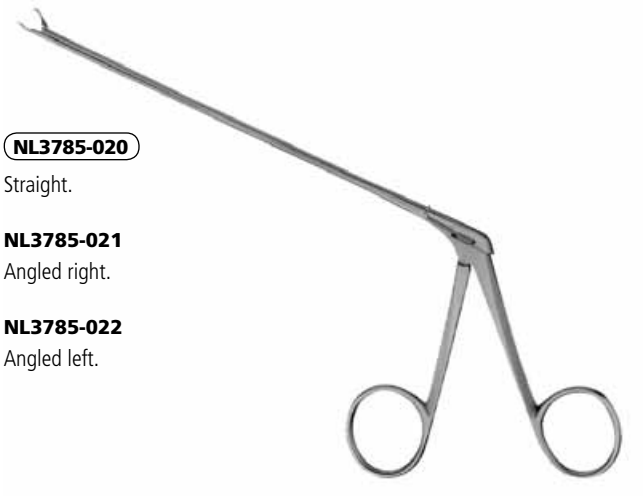
Bayonet. Finely serrated
tips .75mm.

NL3785-062
Shaft length 11cm.
Overall length
9-3/8in (23.8cm).



RHOTON Cup Forceps

Cup 0.5mm wide.
Working length 5-3/8in (13.7cm).



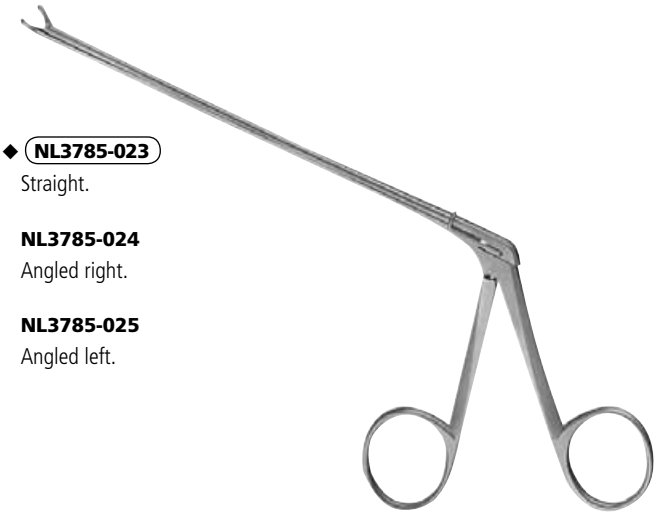
NL3785-020
Straight.

NL3785-021
Angled right.

NL3785-022
Angled left.

RHOTON Cup Forceps

Cup 1mm wide. Working length
5-3/8in (13.7cm).



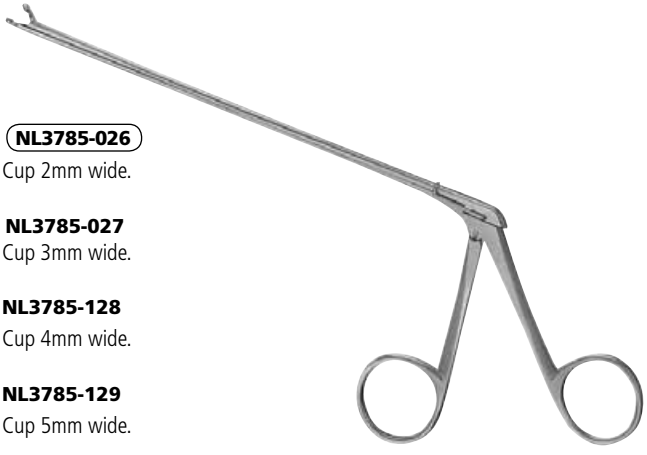
◆ **NL3785-023**
Straight.

NL3785-024
Angled right.

NL3785-025
Angled left.

RHOTON Cup Forceps

Straight. Working length
5-3/8in (13.7cm).



◆ **NL3785-026**
Cup 2mm wide.

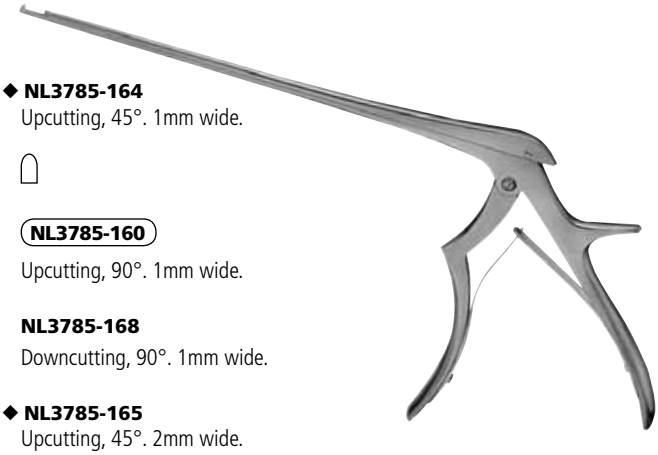
◆ **NL3785-027**
Cup 3mm wide.

NL3785-128
Cup 4mm wide.

NL3785-129
Cup 5mm wide.

RHOTON Punches

Working length 8in (20.3cm).
Overall length
10-3/4in (27.3cm).



◆ **NL3785-164**
Upcutting, 45°. 1mm wide.

NL3785-160
Upcutting, 90°. 1mm wide.

NL3785-168
Downcutting, 90°. 1mm wide.

◆ **NL3785-165**
Upcutting, 45°. 2mm wide.



NL3785-161
Upcutting, 90°. 2mm wide.

NL3785-169
Downcutting, 90°. 2mm wide.

Dissecteurs Rhoton/Élévateurs/Crochets/Aiguilles/Curettes
Rhoton-Dissektoren/Heber/Haken/Nadeln/Küretten
Dissettori Rhoton/Elevatori/Uncini/Aghi/Curette
Diseccionadores Rhoton/Elevadores/Ganchos/Agujas/Curetas
Escalpelos Rhoton/Elevadores/Ganchos/Agulhas/Curetas
Rhoton切開器/エレベーター/フック/針/キュレット

RHOTON Microsurgical Instruments

Complete set of
20 instruments in rack.

NL3785
Includes NL3785-001
through NL3785-20.

titanium

RHOTON Round Dissectors

Overall length
7-1/2in (19.1cm).



NL3785-001
Diameter 1mm.

NL3785-001T
Titanium. Diameter 1mm.

NL3785-002
Diameter 2mm.

NL3785-002T
Titanium. Diameter 2mm.

NL3785-003
Diameter 3mm.

NL3785-003T
Titanium. Diameter 3mm.

titanium



RHOTON General Purpose Elevators

Overall length
7-1/2in (19.1cm).



NL3785-004
Curved.

NL3785-004T
Titanium. Curved.

NL3785-005
Angled.

NL3785-005T
Titanium. Angled.

titanium



RHOTON Spatula Dissectors

Overall length
7-1/2in (19.1cm).

NL3785-006
No. 6. Small.

NL3785-006T
Titanium. No. 6. Small.

NL3785-007
No. 7. Medium.

NL3785-007T
Titanium. No. 7. Medium.



NL3785-008
No. 8. Large.

NL3785-008T
Titanium. No. 8. Large.

titanium



RHOTON Hooks

Overall length
7-1/2in (19.1cm).



NL3785-009
Angled 90°.
Semi-sharp.

NL3785-009T
Titanium. Angled 90°.
Semi-sharp.

NL3785-010
Angled 90°. Blunt.

NL3785-010T
Titanium. Angled 90°.
Blunt.

NL3785-011
Angled 45°.
Semi-sharp.

NL3785-011T
Titanium. Angled 45°.
Semi-sharp.

titanium



RHOTON Straight Point Needle

No. 12. Semi-sharp.

NL3785-012
Overall length
7-1/2in (19.1cm).

NL3785-012T
Titanium.
Overall length
7-1/2in (19.1cm).

titanium



RHOTON Micro Curettes

Cup 2mm x 1mm wide.
Overall length
7-1/2in (19.1cm).



NL3785-013
Straight.

NL3785-013T
Titanium. Straight.

NL3785-014
Angled.

NL3785-014T
Titanium. Angled.

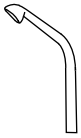
titanium



Curettes Rhoton/Dissecteurs/Spéculum
Rhoton-Küretten/Dissektoren/Spekula
Curette Rhoton/Dissettori/Speculum
Curetas Rhoton/Diseccionadores/Espéculos
Curetas Rhoton/Escalpelos/Espéculos
Rhoton キュレット/切開器/検鏡

RHOTON Angled Meatal Curette

Cup 2mm x 1mm wide.
Overall length
7-3/8in (18.7cm).



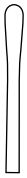
NL3785-015

Angled 130°.



RHOTON Ball Dissector

Diameter 0.8mm. Straight.
Mirror and Satin finish.



NL3785-15

Overall length
7-1/2in (19.1cm).

NL3785-15T

Titanium.
Overall length
7-1/2in (19.1cm).



RHOTON Ball Dissectors

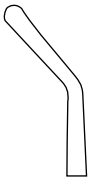
Mirror and Satin finish.
Overall length
7-1/2in (19.1cm).

NL3785-16

Tip 3mm wide.
Angled 90°.

NL3785-16T

Titanium. Tip 3mm wide.
Angled 90°.





NL3785-17

Tip 5mm wide.
Angled 90°.

NL3785-17T

Titanium. Tip 5mm wide.
Angled 90°.

NL3785-18

Tip 4mm wide.
Angled 40°.

NL3785-18T

Titanium. Tip 5mm wide.
Angled 40°.

NL3785-19

Tip 8mm wide.
Angled 40°.

NL3785-19T

Titanium. Tip 8mm wide.
Angled 40°.



V. Mueller Instrument Detergents

To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.

RHOTON Transsphenoidal Specula

NL3785-500.

Small. Blades 3-12in (8.9cm).

NL3785-501

Rhoton Transsphenoidal Specula.
Large. Blades 4in (101.6cm).



Dissecteurs Rhoton/Crochets/Curettes
Rhoton-Dissektoren/Haken/Küretten
Dissettori Rhoton/Uncini/Curette
Diseccionadores Rhoton/Ganchos/Curetas
Escalpelos Rhoton/Ganchos/Curetas
Rhoton切開器/フック/キュレット

RHOTON Knife Handle

Vertical, takes No. 11 blade.



NL3785-130

Overall length
7-5/8in (19.4cm).

RHOTON Enucleators

Overall length
9in (22.9cm).



NL3785-131

Small size, right.

NL3785-132

Small size, left.



NL3785-133

Regular size, right.

NL3785-134

Regular size, left.



RHOTON Round Dissector

Sharp.



NL3785-135

Overall length
9in (22.9cm).



RHOTON Spatula Dissectors

Overall length
9in (22.9cm).



NL3785-136

Curved up.



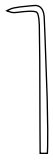
NL3785-137

Curved down.



RHOTON Hook

Right angled, 3.5mm.



NL3785-138

Overall length
9in (22.9cm).



RHOTON Vertical Ring Curettes

Blunt. Overall length
9in (22.9cm).



NL3785-139

Diameter 6mm.

NL3785-153

Diameter 3mm.

NL3785-154

Diameter 9mm.



Curettes Rhoton/Ostéotomes
Rhoton-Küretten/Osteotome
Curette Rhoton/Osteotomi
Curetas Rhoton/Osteótomos
Curetas Rhoton/Osteótomos
Rhoton キュレット/骨刀

RHOTON Horizontal Ring Curettes

Blunt. Overall length 9in (22.9cm).

NL3785-140

Diameter 6mm.

NL3785-141

Diameter 9mm.

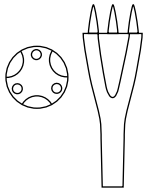
NL3785-155

Diameter 3mm.



RHOTON Three-Prong Fork

Sharp prongs.



NL3785-142

Overall length 9in (22.9cm).



RHOTON Micro Curette

Angled 45°.



NL3785-143

Overall length 9in (22.9cm).



RHOTON Pituitary Curettes

Overall length 9in (22.9cm).



NL3785-144

Horizontal, angled 45°.

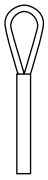
NL3785-145

Vertical.



RHOTON Loop Curette

Blunt. Loop faces sideways, 9mm x 5mm wide. Malleable.



NL3785-146

Overall length 9in (22.9cm).



RHOTON Spoon Curette

Blunt. Cup faces up, 9mm x 5mm wide. Malleable. Stainless Steel.



NL3785-147

Overall length 9in (22.9cm).



RHOTON Osteotome

Especially suited for making initial opening in anterior sellar wall. 4mm wide.

NL3785-148

Overall length 7-1/2in (19.1cm).



⬭ Instrument pictured ◆ Most widely used patterns

Élévateurs Jannetta/Dissecteurs/Crochets/Couteaux
Jannetta-Heber/Dissektoren/Haken/Messer
Elevatori Jannetta/Dissettori/Uncini/Bisturi
Elevadores Jannetta/Diseccionadores/Ganchos/Cuchillos
Elevadores Jannetta/Escalpelos/Ganchos/Facas
Jannetta 昇降器/切開器/フック/ナイフ

JANNETTA Angular Knives

Mirror and Satin finish. Overall length
7-1/2in (19.1cm).



NL3760

Small, 2mm diameter.



NL3761

Large, 2.5mm diameter.



JANNETTA Duckbill Elevator

Curved tip, 2.7mm wide. Angled shaft.



NL3762

Overall length
7-1/2in (19.1cm).



JANNETTA Angular Elevator

Tip 1.1mm wide.



NL3763

Overall length
7-1/2in (19.1cm).



JANNETTA Dissectors

Curved blade. Overall length
7-1/2in (19.1cm).

NL3764

Small. Tip 1.6mm wide.



NL3765

Large. Tip 2mm wide.



JANNETTA Right Angle Hooks

Overall length
7-1/2in (19.1cm).



NL3766

Small. Tip length 2mm.

NL3768

Medium. Tip length 3.5mm.

NL3769

Large. Tip length 4.7mm.



Custom etching

Custom etching is available on stainless steel surgical instruments on new orders as they are purchased. Ask your customer support representative at **800.323.9088** for more information.

Dissecteurs Jannetta/Forceps/Crochets/Sondes
Jannetta-Dissektoren/Zangen/Haken/Sonden
Dissettori Jannetta/Pinze/Uncini/Sonde
Diseccionadores Jannetta/Fórceps/Ganchos/Sondas
Escalpelos Jannetta/Fórceps/Ganchos/Sondas
Jannetta切開器/鉗子/フック/プローブ

JANNETTA Probe
Small. Tip length 1.7mm.
Angled 45º.



NL3767
Overall length
7-1/2in (19.1cm).



JANNETTA Hook
Medium. Tip length 2.8mm.
Angled 45º.



NL3768-001
Overall length
7-1/2in (19.1cm).



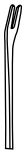
JACOBSON-Type Probe
0.7mm diameter ball tip.
Tip length 10mm.



NL3770
Overall length
7-1/2in (19.1cm).



JANNETTA Double Prong Forks
Angled 30º. Overall length
7-1/2in (19.1cm).



NL3771
Small. 1.3mm wide.

NL3772
Large. 2mm wide.



JANNETTA Aneurysm Neck Dissectors
Ligature carrier. Suture hole in blade.
Overall length 7-1/2in (19.1cm).



NL3773
Right.

NL3774
Left.



JANNETTA Forceps
Bayonet. Overall length
6-1/4in (15.9cm).



NL3776
Fine, smooth points.



NL3777
Fine, serrated points.



Écarteurs Kennerdell-Maroon
Kennerdell-Maroon-Retraktoren
Divaricatori Kennerdell-Maroon
Separadores Kennerdell-Maroon
Retratores Kennerdell-Maroon
Kennerdell-Maroonリトラクター

KENNERDELL-MAROON Orbital Retractor Set

Self-retaining, versatile in adaptability, designed for greater exposure.

NL1175

Includes the following:

NL1175-001	One Retractor Frame with three posts.
NL1175-002	Four Round Extension Rods, length 3-3/4in (9.5cm).
NL1175-003	Five Universal Swivel Connectors.
NL1175-004	Two Blades, 50mm x 5mm wide. Malleable. Copper.
NL1175-005	Three Blades, 50mm x 8mm wide. Malleable. Copper.
NL1175-006	Three Blades, 50mm x 15mm wide. Malleable. Copper.

Individual parts are also available as needed.



Round Extension Rod

NL1175-002

Overall length 3-3/4in (9.5cm).



Universal Swivel Connector

NL1175-003



KENNERDELL-MAROON Orbital Retractor Blades

NL1175-004

50mm x 5mm wide.

NL1175-005

50mm x 8mm wide.

NL1175-006

50mm x 15mm wide.



KENNERDELL-MAROON Dissector

Round.
Diameter 2.5mm.

NL1176-001

Mirror and Satin finish.



Ciseaux Yasargil
Yasargil-Schere
Forbici Yasargil
Tijeras Yasargil
Tesoura Yasargil
Yasargil鋏

YASARGIL Round Tip Micro Scissors

Straight.

NL3160

Overall length
6-1/4in (15.9cm).



YASARGIL Round Tip Micro Scissors

Bayonet shape,
straight blades.

NL3162-010

Working length
3-7/8in (9.8cm).
Overall length
7-1/2in (19.1cm).

NL3162-012

Working length
4-3/4in (12cm).
Overall length
8-1/4in (21cm).



YASARGIL Micro Scissors

Bayonet shaped.

NL4000

Straight.
Blade length 11.5mm.
Overall length 6-1/2in (16.5cm).

NL4001

Curved upward.
Blade length 11mm.
Overall length
6-1/2in (16.5cm).

NL4003

Straight.
Blade length 12.5mm.
Overall length 8in (20.3cm).

NL4004

Curved upward.
Blade length 12mm.
Overall length 8in (20.3cm).

NL4002

Curved downward.
Blade length 12mm.
Overall length 8in (20.3cm).



YASARGIL Micro Scissors

NL4006

Tapered tip, curved upward.
Blade length 12.5mm.
Overall length
8-3/4in (22.2cm).

NL4007

Straight.
Blade length 16.5mm.
Overall length
8-3/4in (22.2cm).

NL4008

Curved upward.
Blade length 16.5mm.
Overall length
8-3/4in (22.2cm).



YASARGIL Bayonet Scissors

NL3152

Straight blades.
Overall length
7-1/4in (18.4cm).

NL3152-002

Curved blades.
Overall length
7-1/4in (18.4cm).

NL3152-001

Extra-fine straight blades.
Overall length
8-3/4in (22.2cm).



YASARGIL Bayonet Scissors

Overall length
7-1/2in (19.1cm).

NL3062

Straight blades.

NL3065

Blades angled sideward.



Forceps Yasargil/Couteaux
Yasargil-Zange/Messer
Pinza Yasargil/Bisturi
Fórceps Yasargil/Cuchillos
Fórceps Yasargil/Facas
Yasargil 鉗子/ナイフ

YASARGIL Forceps

Bayonet. Smooth jaws.



NL3138

Overall length
7-1/2in (19.1cm).



YASARGIL Forceps

Bayonet. 1 x 2 teeth.



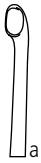
NL3139

Overall length
8in (20.3cm).



YASARGIL Scoop

Bayonet shank with round handle.



NL3075

Overall length
7-1/4in (18.4cm).



YASARGIL Arachnoid Knives

Bayonet shank with round handle.
Mirror and Satin finish.
Overall length
7-1/4in (18.4cm).

NL3079

Blade curved backward.



NL3080

Blade curved forward.



YASARGIL Raspatory

Rounded blade. Slightly curved.



NL3091

Overall length
7-1/4in (18.4cm).



YASARGIL Tissue Lifter

1mm diameter.



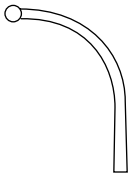
NL3093

Overall length
7-1/4in (18.4cm).



YASARGIL Ligature Guide and Carriers

Probe pointed.
Overall length
7-1/4in (18.4cm).



NL3106

1/2 curved.

NL3107

5/8 curved.

NL3108

3/4 curved.



Curettes de Hardy/Instruments Marino
Hardy-Küretten/Marino-Instrumente
Curette Hardy/Strumenti Marino
Curetas Hardy/Instrumentos Marino
Curetas Hardy/Instrumentos Marino
頑強なキュレット/Marino器具

HARDY Curettes

Bayonet. Working length 4-3/4in (12cm).
Overall length 9-1/2in (24.1cm).

NL5395-001
Angled up, 3mm.

NL5395-002
Angled up, 5mm.

NL5395-003
Angled down, 3mm.

NL5395-004
Angled down, 5mm.

NL5395-005
Angled 90° left, 3mm.

NL5395-006
Angled 90° left, 5mm.

NL5395-007
Angled 45° right, 3mm.

NL5395-008
Angled 45° right, 5mm.

NL5395-010
Curved right, 5mm.

NL5395-009
Curved left, 5mm.



HARDY Dissector

Sharp inner edge.
Turned downward
on bayonet handle.



NL3853-003
Overall length
8-1/2in (21.6cm).



MARINO Rotatable Transsphenoidal Knife Handle

NL5901
Working length 4-1/8in
(10.5cm). Overall length
9-1/8in (23.2cm)



MARINO Rotatable Transsphenoidal Enucleator

Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).

NL5902
Small, right.
Tip 3mm wide.

NL5903
Small, left.
Tip 3mm wide.

NL5904
Regular, right.
Tip 3.8mm wide.

NL5905
Regular, left.
Tip 3.8mm wide.



MARINO Rotatable Transsphenoidal Round Dissector

Sharp. Mirror and Satin finish.

NL5906
Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).



MARINO Rotatable Transsphenoidal Spatula Dissector

NL5907
Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).



MARINO Rotatable Transsphenoidal Right Angle Hook

Mirror and Satin finish.

NL5908
Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).



Instruments Marino/Pieds à coulisse
Marino-Instrumente/Messschieber
Strumenti Marino/Estesiometri
Instrumentos Marino/Calibres
Instrumentos Marino/Pinças
Marino器具/キャリパー

MARINO Rotatable Transsphenoidal Vertical Ring Curette

Ring diameter 3mm.

NL5909

Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).



MARINO Rotatable Transsphenoidal Horizontal Ring Curette

Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).

NL5910

Ring diameter 3mm.

NL5911

Ring diameter 6mm.



MARINO Rotatable Transsphenoidal 45° Horizontal Ring Curette

Ring diameter 5mm.

NL5912

Working length
5-3/8in (13.7cm).
Overall length
10-1/2in (26.7cm).



MARINO Rotatable Transsphenoidal Vertical Ring Curette

Curved shaft, 5mm.

NL5913

Working length
5-3/8in (13.7cm).
Overall length
10-1/2 in (26.7cm).



WARTENBERG Pinwheel

NL4300

Overall length
7-3/8in (18.7cm).



CASPER-Style Caliper

NL8100



Customer Support

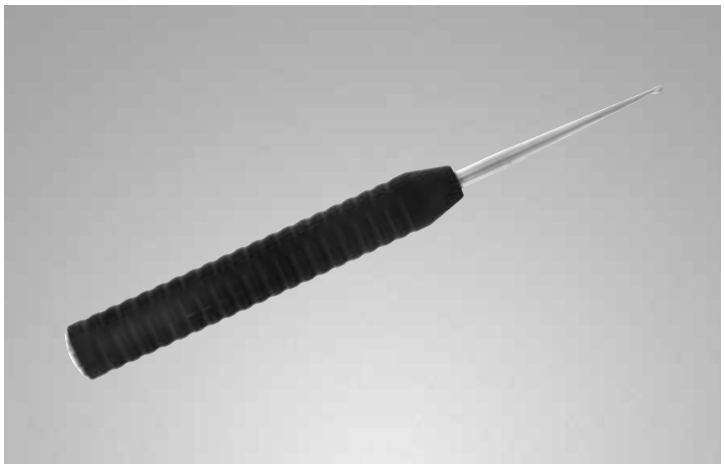
Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

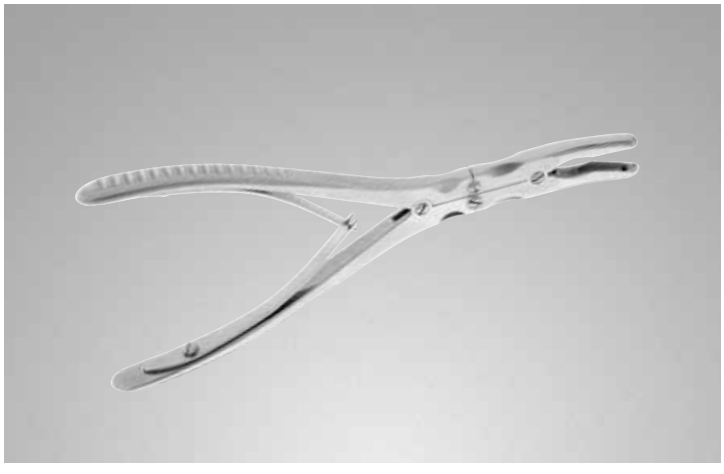
- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

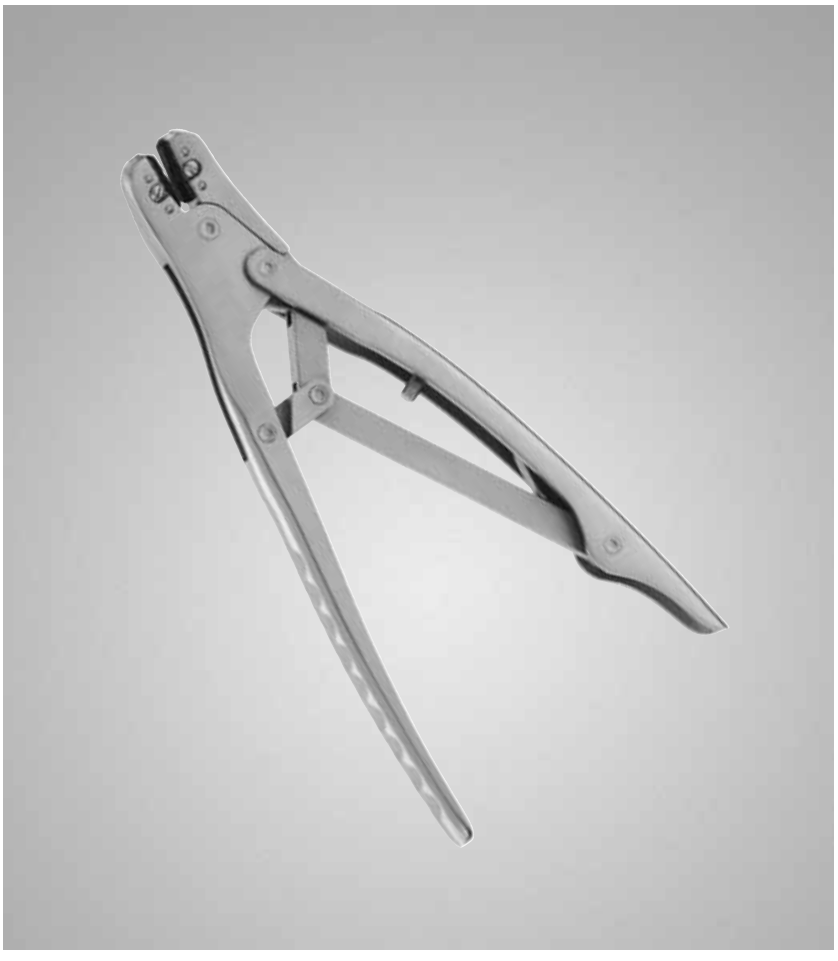
If we can be of assistance, please call us at **800.323.9088.**

Neuro/Spine and Orthopedic Instruments

Retractors, Osteotomes, Curettes and Ronguer Forceps







Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

RAGNELL Retractor

Delicate, double-ended. Blades 3mm x 6.3mm and 6.3mm x 16mm.

◆ **OS930**

Overall length 6in (15.2cm).



KLEINERT-RAGNELL Retractor

Double-ended.

◆ **OS1182**

Overall length 6in (15.2cm).



KASDEN Thin Blade Retractor

Double-ended.

OS2471

Overall length 6-1/4in (15.9cm).



BROWNE Retractors

Overall length 10-7/8in (27.5cm).

OS4148

Blades 40mm x 50mm wide.

OS4149

Blades 60mm x 65mm wide.



HAYES Hand Retractor

Distal tip 6mm wide.

OS4158

Overall length 6in (15.2cm).



HOHMANN Retractor

Blade 16mm wide.

OS4160-007

Overall length 4-3/4in (12.1cm).



HOHMANN Retractor

Blade 15mm wide.

OS4160-001

Overall length 6in (15.2cm).



HOHMANN Retractors

Short tip. Overall length 6-1/4in (15.9cm).

OS4160-002

Blade 6mm wide.

OS4160-003

Blade 8mm wide.



HOHMANN Retractor
Overall length
6-1/2in (16.5cm).

OS4160-008

Blade 15mm wide.



HOHMANN Retractors
Overall length
8-3/4in (22.2cm).

OS4160-009

Blade 8mm wide.

OS4160-010

Blade 10mm wide.



HOHMANN Retractor
Overall length
10-3/4in (27.3cm).

◆ **OS4160-011**

Blade 24mm wide.



HOHMANN Retractor
Blade 22mm wide.
Curved 120°.

OS4160-012

Overall length
16in (40.6cm).



HOHMANN Retractors

◆ **OS4160-004**
Blade 18mm wide.
Overall length
9-1/4in (23.5cm).

OS4160-005
Blade 44mm wide.
Overall length
9-1/2in (24.1cm).

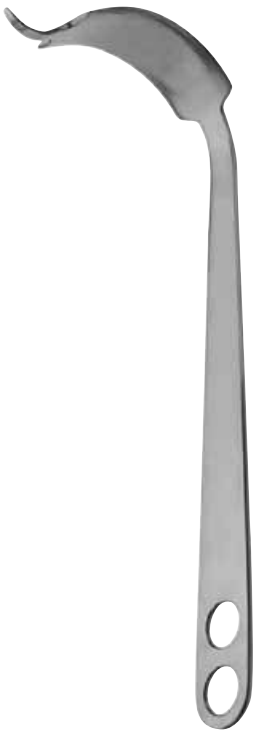
OS4160-006
Blade 70mm wide.
Overall length
9-1/2in (24.1cm).



HOHMANN Retractor
Blade 40mm wide.
Curved 90°.

OS4160-013

Overall length
13in (33cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

BRISTOW-BANKART Soft Tissue Retractor

Blade 2.1cm wide.

OS4144

Overall length
8-3/4in (22.2cm).



Pelvic Retractor

Single prong.
Blade 24mm wide.

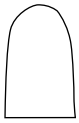
OS4156

Overall length
10-3/4in (27.3cm).



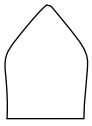
AUFRANC Cobra Retractors

Hollow handle. Maximum blade width 1-1/4in (3.2cm).
Overall length
10in (25.4cm).



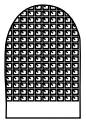
◆ **OS4141**

Smooth blunt tip.



OS4142

Smooth pointed tip.



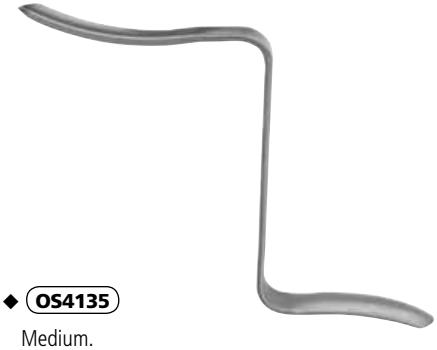
OS4143

Serrated blunt tip.



DOANE Knee Retractors

Double-ended.



◆ **OS4135**

Medium.
Blade 5.7cm and 7.5cm deep,
15.2cm long, 1.1cm wide.

OS4136

Large.
Blade 6.6cm and 8cm deep,
15.2cm long, 1.1cm wide.

MORREY Elbow Retractors

Double-ended.

OS3500

Set includes 1 each OS3500-001 (large/medium) and OS3500-002 (small/medium).

OS3500-001

Large/Medium.
Overall length
12.5in (31cm).

OS3500-002

Small/Medium.
Overall length
11in (27.5cm).



BRISTOW-BANKART Humeral Retractor



OS4140

Blade 2.5cm wide, 10.2cm deep.

Ligament Retractors

OS4152-29

Medium.
Overall length
11-1/2in (29cm).

OS4152-38

Long.
Overall length
15in (38cm).



CHANDLER Retractors

Overall length
8-1/2in
(21.5cm).

OS4153-16

Blade 15.9mm wide.

OS4153-19

Blade 19.1mm wide.



Humeral Head Retractor

Blade 18mm wide.

OS4145

Overall length
8-1/2in (21.6cm).



MURPHY-LANE Bone Skid

OS4030

Overall length
12in (30.5cm).



BENNETT Bone Elevators and Retractors

Overall length
9-3/4in
(24.8cm).

OS4130-001

Small blade.
Blade 1-3/4in
(44mm) wide.

OS4130-002

Large blade.
Blade 2-1/2in
(64mm) wide.



BLOUNT Retractor

Overall length 10-1/2in (26.7cm).

OS926

Double prong.
Blade 44mm wide.



BLOUNT Retractor

Overall length
10-1/2in (26.7cm).

OS927

Single prong.
Blade 37mm wide.



BLOUNT Knee Retractor

Overall length 7in (17.8cm).

OS928

6mm tip.



NEURO/SPINE AND ORTHOPEDIC

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SMILLIE Knee Retractor

Overall length 5-1/2in (14cm).



OS4040
Straight.
Blade 19mm x 30mm wide.

OS4041
Straight.
Blade 19mm x 45mm wide.

OS4042
Straight.
Blade 19mm x 60mm wide.

OS4043
Curved.
Blade 13mm x 18mm wide.

OS4044
Reverse curve.
Blade 13mm x 55mm wide.

Angulated T-Handle Retractors

5in (12.7cm) deep blade.



OS4070
Shaft length 7in (17.8cm).

OS4075
Shaft length 11in (27.9cm).

T-Handle Bone Hook

Overall length 7in (17.8cm).

OS4081
Sharp.



FUKUDA-STYLE Shoulder Retractors

Overall length 7in (17.8cm).
Blade 32mm x 81mm wide.



OS4146-32
Straight.

OS4146-38
Slight curve.

OS4147-32
Full curve.

OS4147-38
Reverse curve.

Capsule Retractors

Overall length 10in (25.4cm).



OS4151-1
1 prong. 20mm wide.

OS4151-2
2 prongs. 20mm wide.

OS4151-3
3 prongs. 22mm wide.

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

SOFIELD Retractor

Double-ended. Mirror and Satin finish.



OS925

Set of 6 with clip.
Includes 1 each of the following sizes:

Part No.	Description
OS925-001	Blade length 6.3cm x 1.3cm and 3.8cm x 1.3cm.
OS925-002	Blade length 7cm x 1.3cm and 4.4cm x 1.3cm.
OS925-003	Blade length 8.3cm x 1.6cm and 5.1cm x 1.6cm.
OS925-004	Blade length 8.9cm x 1.6cm and 5.7cm x 1.6cm.
OS925-005	Blade length 10.2cm x 1.9cm and 7cm x 1.9cm.
OS925-006	Blade length 11.4cm x 1.9cm and 7.6cm x 1.9cm.

CLOWARD-Style Muscle Retractor

Short blade.



NL5105

Overall length 7-3/4in (19.7cm).
6.4mm x 9.5mm.

CLOWARD-Style Blade Retractors

Overall length 7in (17.8cm).



NL5103-13C

Blade 13mm x 70mm wide.

NL510313NL

Without lip. Blade 13mm x 70mm wide.

NL5103-18C

Blade 18mm x 75mm wide.

NL510318NL

Without lip. Blade 18mm x 75mm wide.

NL5103-20C

Blade 20mm wide x 75mm wide.

NL510320NL

Without lip. Blade 20mmx 75mm wide.

NL5103-23C

Blade 23mm wide x 75mm wide.

CLOWARD-Style Blade Retractors

Overall length 7-1/2in (19.1cm).



NL5104-13

Blade 13mm x 70mm wide.

NL510418NL

Without lip. Blade 18mm x 75mm wide.

NL510420NL

Without lip. Blade 20mm x 75mm wide.

NL5104-23

Blade 23mm x 75mm wide.

NL5103-23NL

Without lip. Blade 23mm x 75mm wide.

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

HIBBS Retractors

Overall length 9-1/8in (23.2cm).



NL5100

Blade 1in x 3in (2.5cm x 7.6cm) wide.

NL5101

Blade 3/4in x 2in (1.9cm x 5.1cm) wide.

NL5102

Blade 1/2in x 1in (1.3cm x 2.5cm) wide.

MEYERDING Retractors

Sharp-toothed edge holds tissue for fullest exposure.



NL5130

Blade 2in x 3-1/2in
(5.1cm x 8.9cm) wide.
Overall length
9-1/2in (24.1cm).

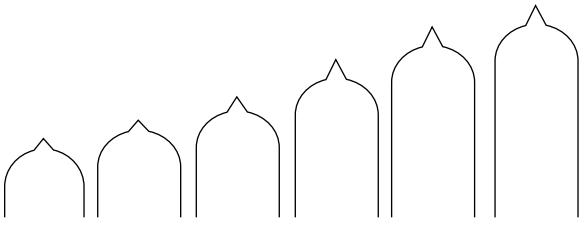
◆ **NL5131**
Blade 1in x 3in
(2.5cm x 7.6cm) wide.
Overall length
9-1/4in (23.5cm).

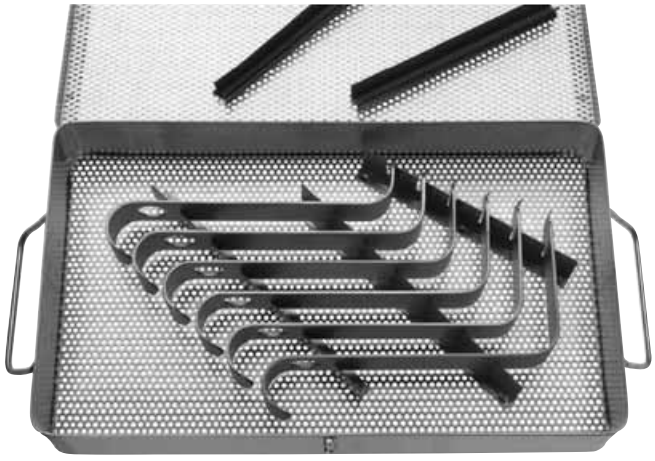
NL5132

Blade 5/8in x 2in
(1.6cm x 5.1cm) wide.
Overall length
8-1/2in (21.6cm).

COLLIS TAYLOR Retractors

Regular width. 3.2cm wide. Overall length 7-1/4in (18.4cm).





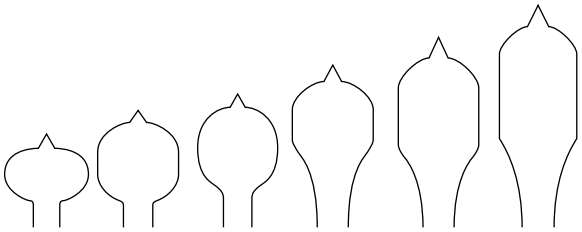
NL9401

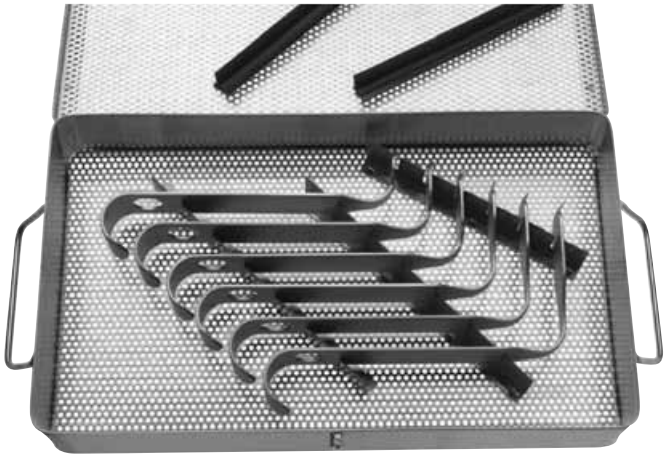
Set of 6 blade lengths with sterilizing case.
Includes 1 each of the following:

Part No.	Description
NL9401-001	Blade length 1-1/2in (3.8cm).
NL9401-002	Blade length 2in (5.2cm).
NL9401-003	Blade length 2-1/2in (6.5cm).
NL9401-004	Blade length 3in (7.6cm).
NL9401-005	Blade length 3-1/2in (8.9cm).
NL9401-006	Blade length 4in (10.2cm).
NL9404	Sterilizing case.

COLLIS TAYLOR Retractors

Micro width. 3.1cm wide. Overall length 7-1/4in (18.4cm).





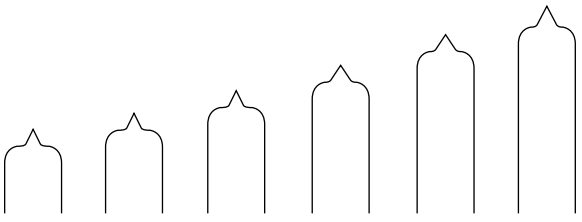
NL9402

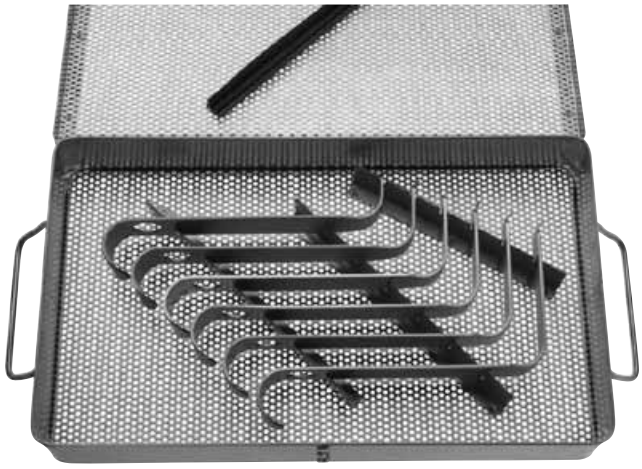
Set of 6 blade lengths with sterilizing case.
Includes 1 each of the following:

Part No.	Description
NL9402-001	Blade length 1-1/2in (3.8cm).
NL9402-002	Blade length 2in (5.1cm).
NL9402-003	Blade length 2-1/2in (6.4cm).
NL9402-004	Blade length 3in (7.6cm).
NL9402-005	Blade length 3-1/2in (8.9cm).
NL9402-006	Blade length 4in (10.2cm).
NL9404	Sterilizing Case.

COLLIS TAYLOR Retractors

Narrow width. 2.2cm wide. Overall length 7-1/4in (18.4cm).





NL9403

Set of 6 blade lengths with sterilizing case.
Includes 1 each of the following:

Part No.	Description
NL9403-001	Blade length 1-1/2in (3.8cm).
NL9403-002	Blade length 2in (5.1cm).
NL9403-003	Blade length 2-1/2in (6.4cm).
NL9403-004	Blade length 3in (7.6cm).
NL9403-005	Blade length 3-1/2in (8.9cm).
NL9403-006	Blade length 4in (10.2cm).
NL9405	Sterilizing case.

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SELETZ-GELPI Retractor

Modified, with long curve in shanks.
Ratchet lock.

◆ **NL5380**

Overall length
7in (17.8cm).



ZELPI-Type Retractors

Angled 90°. 5in (12.7cm) maximum spread.
Overall length 10-1/4in (26cm).

NL5381-3

3in (7.6cm) deep arms.

NL5381-4

4in (10.2cm) deep arms.

NL5381-5

5in (12.7cm) deep arms.



BECKMAN Retractors

Hinged arms. 3 x 4 prongs.

SU3191

Blunt.
Overall length
5-1/2in (14cm).

SU3192

Blunt.
Overall length
6-1/2in (16.5cm).

SU3194

Sharp.
Overall length
5-1/2in (14cm).

SU3196

Sharp.
Overall length
8-1/2in (21.6cm).



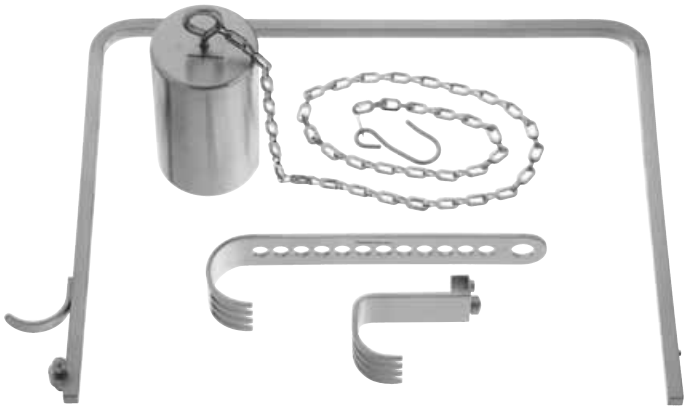
V. Mueller Instrument Detergents

To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.

Initial Incision Retractor Set

OS6001

Set includes two 2in (5cm) blades, frame, and 3lb weight with chain.
OS6010-012 Short blades. (2 each)
OS6000-001 Frame. (1 each)
OS6000-002 3lb weight on chain. (1 each)



Large Initial Self-Retaining Retractor

OS6000

Frame 7-1/2in x 10-1/2in (19cm x 26.5cm).
Adjustable blades 2.5cm x 2.5cm.
Weight 3 lb.

Deep Initial Incision Retractor Set

OS6002

Set includes two 4in (10.2cm) blades, frame, and 3lb weight with chain.
OS6010-017 Long blades. (2 each)
OS6000-001 Frame. (1 each)
OS6000-002 3lb weight on chain. (1 each)

Incision Retractor Set Components

OS6000-001

Frame only. 7-1/2in x 10-1/2in (19cm x 26.5cm).

OS6000-002

3lb weight on chain.

OS6000-003

Chain.

Incision Retractor Blade Set

OS6000-004

Deep blades.
Includes two
4in (10.2cm) blades.

OS6000-005

Includes two
2in (5.12cm) blades.



Short Incision Blades

Single blade only.



OS6010-010

1in x 1in (2.5cm x 2.5cm).

OS6010-011

1in x1-1/2in (2.5cm x 3.8cm).

OS6010-012

1in x 2in (2.5cm x 5.0cm).

OS6010-013

1in x 2-1/4in (2.5cm x 5.7cm).

OS6010-014

1in x 2-1/2in (2.5cm x 6.3cm).

OS6010-016

1in x 3in (2.5cm x 7.5cm).

OS6010-017

1in x 4in (2.5cm x 10.0cm).

OS6010-019

1in x 5in (2.5cm x 12.7cm).

Larmes d'écarteur/Crochets
Wundspreizerblätter/Haken
Lame divaricatore/Uncini
Cuchillas de separadores/Ganchos
Lâminas de retrator/Ganchos
リトラクターのブレード/フック

Long Incision Blades

Single blade only.

OS6020-010
1in x 1in (2.5cm x 2.5cm).

OS6020-011
1in x 1-1/2in (2.5cm x 3.8cm).

OS6020-012
1in x 2in (2.5cm x 5.0cm).

OS6020-013
1in x 2-1/4in (2.5cm x 5.7cm).

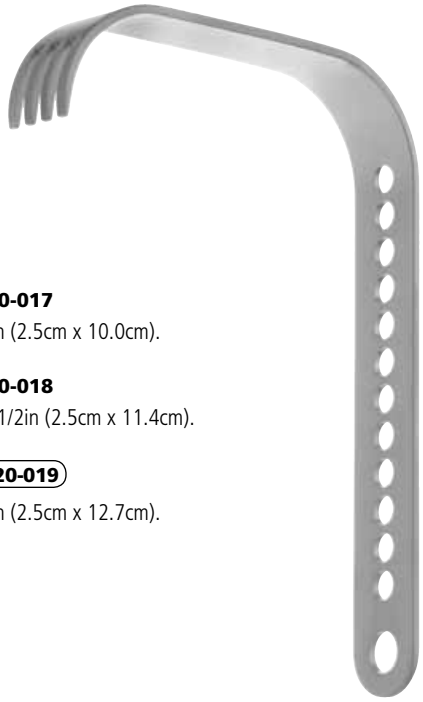
OS6020-014
1in x 2-1/2in (2.5cm x 6.3m).

OS6020-016
1in x 3in (2.5cm x 7.5cm).

OS6020-017
1in x 4in (2.5cm x 10.0cm).

OS6020-018
1in x 4-1/2in (2.5cm x 11.4cm).

OS6020-019
1in x 5in (2.5cm x 12.7cm).



BOYES-GOODFELLOW Hook

Modified points.

OS5500
Overall length
8-1/4in (21cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Crochets/Mains de plomb/Forceps
Haken/Lead Hands/Zangen
Uncini/Stecche per la mano/Pinze
Ganchos/Manos de plomo/Fórceps
Ganchos/Suportes manuais/Fórceps
フック/リードハンド/鉗子

Bone Hooks

Heavy model.
Overall length 9in (22.9cm).

OS4080-001

Sharp.
Hook diameter 3/4in (1.9cm).

OS4080-002

Blunt.
Hook diameter 3/4in (1.9cm).

OS4080-004

Sharp.
Hook diameter 1in (2.5cm).

OS4080-003

Sharp.
Hook diameter
1-3/16in (3cm).



GILLIES Bone and Zygoma Hook

Diameter 9mm.

RH2736

Overall length
7-3/8in (18.7cm).



Lead Hands

Malleable.

OS5002

Small.

◆ **OS5003**
Large.

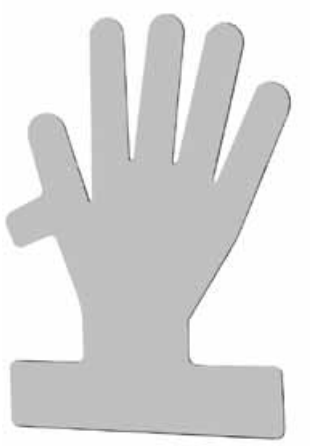


Lead Hand

Malleable.
Made with Tin.

◆ **OS5004**

Overall length
12in (30.5cm).



LEWIN Spinal Perforating Forceps

Jaws extend from shanks in curve.

◆ **NL6960**

Overall length
7in (17.8cm).



CHANDLER Spinal Perforating Forceps

Jaws extend in line with shanks.

NL6970

Overall length
7in (17.8cm).



Daviers porte-os
Knochenhaltezange
Pinze portaossa
Fórceps de sostén del hueso
Pinça para fixação óssea
骨固定鉗子

KERN Bone Holding Forceps

OS910-008
With folding ratchet.
Small. Overall length
5-1/2in (14cm).

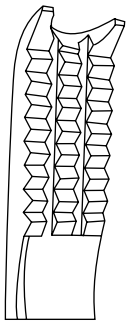
OS910-006
With folding ratchet.
Overall length
8-1/2in (21.6cm).

OS910-009
Without ratchet.
Overall length
5-3/4in (14.6cm).



LANE Bone Holding Forceps

OS910-003
With ratchet.
Overall length
13in (33cm).



OS910-003H
With ratchet.
Heavy model.
Overall length
13in (33cm).

OS910-004
With ratchet.
Overall length
17in (43.2cm).

OS910-001
Without ratchet.
Light model.
Overall length
13in (33cm).

OS910-001H
Without ratchet.
Heavy model.
Overall length
13in (33cm).

OS910-002
Without ratchet.
Overall length
17in (43.2cm).



LAMBOTTE Bone Holding Forceps

Adjustable.

OS915
Overall length
8-1/2in (21.6cm).



FARABEUF-LAMBOTTE Bone Holding Forceps

Adjustable.

OS4835
Overall length
10in (25.4cm).



BISHOP Bone Holding Forceps

Adjustable.

OS4830
Overall length
9in (23cm).



Bone Forceps

Self-centering. Extra-small serrated jaw, length 10mm.



OS910-010

Size 0.
Overall length
6-3/4in (17.1cm).

ULRICH Bone Holding Forceps

Quick-speed positive locking nut for easy adjustment.



OS910-012

Small size.
Overall length
8-3/4in (22.2cm).

OS910-013

Medium size.
Overall length
9-1/2in (24.1cm).

ULRICH Small Bone Holding Forceps

Self-retaining. Dual locking nuts prevent further closing of jaws after tightening. Narrow, straight style.



OS910-025

Overall length
7-1/4in (18.4cm).

ULRICH Bone Holding Forceps

1 serrated jaw swiveled, the other a double prong.



OS910-027

Overall length
9-1/2in (24.1cm).

LOWMAN Bone Holding Clamps

1 x 2 prong jaws.



◆ **OS910-030**

Small size.
Overall length
4-3/4in (12.1cm).

OS910-031

Medium size.
Overall length
7in (17.8cm).

OS910-034

Large size.
Overall length
8-1/4in (20.8cm).

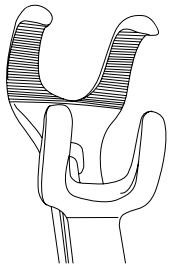
For more than 115 years, the V. Mueller® name has been known worldwide as a leading developer, manufacturer and provider of high-quality surgical instruments. As part of CareFusion, V. Mueller® instrumentation continues to offer innovative surgical instruments, including a broad selection of laparoscopic instruments to satisfy your minimally invasive surgical instrument needs.

Bone Holding Forceps/Clamps

Daviers porte-os/Clamps
Knochenhaltezange/Klemmen
Pinze portaossa/Morse
Fórceps de sostén del hueso/Pinzas
Pinça para fixação óssea/Pinças
骨固定鉗子/クランプ

LAMBERT-LOWMAN Bone Clamp

2 x 2 jaws, 1-3/8in (3.5cm) wide.



OS910-038

Overall length
8in (20.3cm).



DINGMAN Bone Holding Forceps

Overall length
7-1/4in (18.4cm).

OS4800

Small,
narrow jaws.

OS4802

Large jaws.



DINGMAN Bone Holding Forceps

Large jaws.
Slot in 1 jaw
0.3cm wide.

OS4803

Overall length
7-1/4in (18.4cm).



LANGENBECK Bone Holding Forceps

2 x 2 teeth.

OS4825

Overall length
8-1/4in (21cm).



FERGUSON Bone Holding Forceps

OS4820

Overall length
8-1/4in (21cm).



Daviers porte-os/Clamps
Knochenhaltezange/Klemmen
Pinze portaossa/Morse
Fórceps de sostén del hueso/Pinzas
Pinça para fixação óssea/Pinças
骨固定鉗子/クランプ

FARABEUF Bone Holding Forceps
Adjustable.

OS4840-002
Overall length
10-1/2in (26.7cm).



VERBRUGGE Bone Holding Forceps
Ratchet.

OS910-060
Overall length
6-3/4in (17.1cm).



VERBRUGGE Bone Holding Forceps
Speed lock.

OS910-050
Overall length
6in (15.2cm).

OS910-051
Overall length
9-1/2in (24.1cm).

◆ **OS910-053**
Overall length
10in (25.4cm).

OS910-054
Overall length
11in (27.9cm).

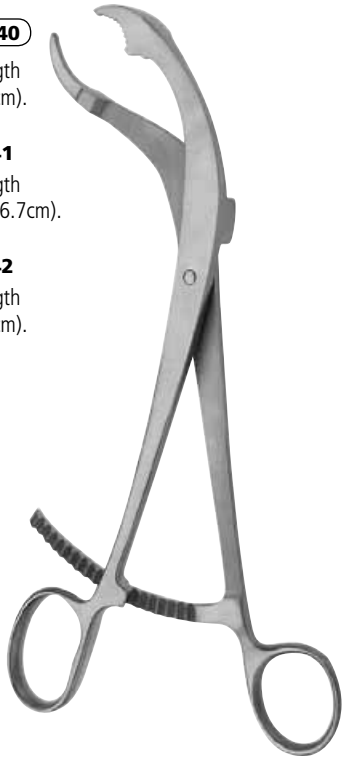


VERBRUGGE Bone Holding Forceps
Long ratchet.

OS910-040
Overall length
10in (25.4cm).

OS910-041
Overall length
10-1/2in (26.7cm).

OS910-042
Overall length
11in (27.9cm).



LOCKE Phalangeal Forceps
1 x 2 teeth. Serrated.



OS4805
Overall length
6in (15.2cm).



Small Bone Clamp
Slight curve.

OS4828
Overall length
6-1/2in (16.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

Fibula Forceps

Speed lock.

OS913

Overall length
8-1/4in (21cm).



PATELLA Forceps

Speed lock.

OS4827

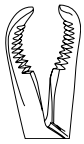
Overall length
7-1/4in (18.4cm).



Reduction Forceps

OS911-003

Ratchet.
Serrated jaw.
Overall length
5-1/2in (14cm).



Bone Reduction Forceps

OS911-009

Ratchet.
Pointed jaw with step.
Overall length
6-3/4in (17.1cm).

OS911-006

Ratchet.
Pointed jaw.
Overall length
8in (20.3cm).

OS911-005

Speed lock.
Pointed jaw.
Overall length
8in (20.3cm).



Bone Reduction Forceps

Ratchet. Serrated with pointed jaw.

OS912-001

Overall length
5in (12.7cm).

OS912-002

Overall length
5-1/2in (14cm).



Bone Reduction Forceps

Ratchet. Pointed jaw.

OS911-007

Overall length
7in (17.8cm).



Bone Reduction Forceps

◆ **OS911-010**
Ratchet. Pointed jaw.
Overall length
8in (20.3cm).



Reduction Forceps

OS911-012
Small serrated jaw.
Overall length
7in (17.8cm).

◆ **OS911-013**
Large serrated jaw.
Overall length
9in (23cm).



Pelvic Reduction Forceps

OS920
1 x 2 jaws.
Overall length
16in (40.6cm).



Pelvic Reduction Forceps

OS921
Overall length
10in (25.4cm).

OS922
Overall length
16in (40.6cm).



Pelvic Reduction Forceps
Asymmetric.

OS923
Overall length
16in (40.6cm).



Metatarsal Elevators
Overall length 6-1/2in (16.5cm).

OS1088-011
Blade 11mm wide.

OS1088-013
Blade 13mm wide.

OS1088-015
Blade 15mm wide.

OS1088-017
Blade 17mm wide.



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

MOLT Elevator
Double-ended.
Slightly curved,
round end.

OS1086-001

Overall length
7in (17.8cm).



CUSHING Elevator
Small. Blunt blade,
6mm wide.

NL1073

Overall length
7-1/4in (18.4cm).



CUSHING Elevator
Narrow. Sharp blade,
8mm wide.

NL1074

Overall length
7-3/4in (19.7cm).



CUSHING Elevators
Wide, sharp end.
Overall length
7-1/2in (19.1cm).

NL1060

Round edge.
Overall length
7-1/2in (19.1cm).

NL1062

Round edge
on "S" curved shank.
Overall length
7-1/2in (19.1cm).

NL1064

Square edge.
Overall length
7-1/2in (19.1cm).



CUSHING Elevator
Wide, sharp.
Blade 15mm wide.

NL1075

Overall length
7-1/2in (19.1cm).



CUSHING Staphylorrhaphy Elevator
Blade 6mm wide.

NL1072

Overall length
8in (20.3cm).



WOODSON Dural Separator and Packer
Double-ended.
Blade 13mm x
3mm wide.

NL2820

Overall length
6-3/4in (17.1cm).



WOODSON Elevator and Spatula
Double-ended.

NL2840

Overall length
7in (17.8cm).

NL2845

With grove.
Overall length
7in (17.8cm).

NL2830

Overall length
10in (25.4cm).



Excavator and Packer
Double-ended.

OS1085

Overall length
5-3/4in (14.6cm).



KEY Periosteal Elevators

OS1079-001
1/8in (3.1mm) wide.
Overall length 6-3/4in (17.1cm).

◆ **OS1079-002**
1/4in (6.3mm) wide.
Overall length 6-7/8in (17.5cm).

OS1079-003
3/8in (9.5mm) wide.
Overall length 7-1/4in (18.4cm).

◆ **OS1079-004**
1/2in (12.7mm) wide.
Overall length 7-1/4in (18.4cm).

OS1079-005
5/8in (15.8mm) wide.
Overall length 7-3/4in (19.7cm).

OS1079-006
3/4in (19mm) wide.
Overall length 8in (20.3cm).

OS1079-007
1in (25.4mm) wide.
Overall length 8-1/4in (21cm).



ADSON Periosteal Elevator
Sharp, square edge.



NL1100

Overall length
6-1/2in (16.5cm).



ADSON Periosteal Elevator
Curved, blunt end.



NL1101

Overall length
6-1/2in (16.5cm).



ADSON Periosteal Elevator
Straight, with rounded
semi-sharp edge.



NL1103

Overall length
6-1/2in (16.5cm).



ADSON Periosteal Elevator
Curved end, semi-sharp.



NL1102

Overall length
6-1/2in (16.5cm).



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

LOVE-ADSON Periosteal Elevator

Semi-sharp blade,
5mm wide.



NL1120

Overall length
6-1/2in (16.5cm).



CAMPBELL Periosteal Elevator

Slightly curved blade,
16mm wide.
Mirror and Satin finish.

NL1150

Overall length
7-1/2in (19cm).



LANGENBECK Periosteal Elevator

Slightly curved.
17mm wide.

OS4000

Overall length
7-1/2in (19cm).



LANGENBECK Periosteal Elevator

Narrow. 6mm wide.

OS4001

Overall length
8-1/4in (21cm).



HOEN Periosteal Elevators

NL1085

7mm wide.
Overall length
6-1/4in (15.9cm).

NL1086

15mm wide.
Overall length
7-1/4in (18.4cm).

NL1087

20mm wide.
Overall length
7-1/2in (19.1cm).



FARABEUF Periosteal Elevator

Double-ended:
1 straight, 1 curved.

OS4050

Overall length
7-1/2in (19.1cm).



SAYRE Double-Ended Elevators

Overall length
6-1/2in (16.5cm).

OS4010

Sharp.

OS4011

Blunt.



CLOWARD-Style Periosteal Elevators

Overall length
7-3/4in (19.7cm).

NL1081

Angled 90°.

NL1080-5

No.1. Blade
5mm wide.

NL1080-6

No. 2. Blade
6mm wide.

NL1080-8

No. 3. Blade
8mm wide.

NL1080-8C

No. 3C. Blade
8mm wide.

NL1080-12

No. 4. Blade
12mm wide.



LEWIN Dissector



OS4060
Overall length
7-1/2in (19cm).

CHANDLER Bone Elevators



OS4150-001
Small.
Overall length
7-1/4in (18.4cm).

OS4150-002
Medium.
Overall length
8in (20.3cm).

OS4150-003
Large.
Overall length
9-1/4in (23.5cm).

OS4150-004
Extra-large.
Overall length
10in (25.4cm).

CREGO Elevators



Overall length
8in (20.3cm).

OS1084-001
Size 1.
Blade 6.5mm wide.

OS1084-002
Size 2.
Blade 7.1mm wide.

OS1084-003
Size 3.
Blade 14.6mm wide.

COBB Spinal Elevators



Hex handle. Overall length
9-1/2in (24cm).



NL7100-036
Blade 3/4in x 3/8in
(19mm x 10mm) wide.

NL7100-037
Blade 7/8in x 1/2in
(22mm x 13mm) wide.

NL7100-038
Blade 1-1/4in x 3/4in
(32mm x 19mm) wide.

COBB Elevators



Hex handle.
Overall length
9-1/2in (24cm).

NL7101-010
Blade 10mm wide.

◆ **NL7101-013**
Blade 13mm wide.

NL7101-019
Blade 19mm wide.

NL7101-025
Blade 25mm wide.

NL7101-032
Blade 32mm wide.

COBB Spinal Elevators



Hollow handle.
Overall length
9-1/2in (24.1cm).

NL7102-10H
Blade 3/8in
(10mm) wide.

NL7102-13H
Blade 1/2in
(13mm) wide.

NL7102-19H
Blade 3/4in
(19mm) wide.

COBB-Type Elevators



Semi-sharp blade.
Overall length
10-1/2in (26.7cm).

NL9707-001
13mm wide.

NL9707-002
19mm wide.

COBB (DAWSON-YUHL) Elevators



Overall length 11in (28cm).

NL7110-013
Blade 13mm wide.

◆ **NL7110-019**
Blade 19mm wide.

◆ **NL7110-025**
Blade 25mm wide.

NL7110-032
Blade 32mm wide.

Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

DAWSON-YUHL Periosteal Elevator

Curved. Tip 6mm wide.

NL7100-016

Overall length
11in (27.9cm).



COBB Periosteal Elevator

Curved. Tip 13mm wide.

NL7100-017

Overall length
11in (28cm).



COBB Periosteal Elevators

Curved. Overall length
12in (30.5cm).

OS4343-001

7mm wide.

OS4343-002

10mm wide.

OS4343-003

17mm wide.



COBB-Type Elevators

Overall length
14in (35.5cm).

OS4344-001

Blade 16mm wide.

OS4344-002

Blade 19mm wide.

OS4344-003

Blade 25mm wide.



Jumbo Grip Elevators

Extra large.
Overall length
13-1/4in (33.7cm).

NL7112-010

Blade 10mm wide.

NL7112-015

Blade 15mm wide.

NL7112-020

Blade 20m wide.

NL7112-025

Blade 25mm wide.

NL7112-030

Blade 30mm wide.

NL7112-035

Blade 35mm wide.



Jumbo Grip Elevators

Extra large.
Working length
6in (15.2cm).
Overall length
15in (38cm).

NL7114-009

Blade 9mm wide.

NL7114-013

Blade 13mm wide.

NL7114-019

Blade 19mm wide.

NL7114-025

Blade 25mm wide.

NL7114-032

Blade 32mm wide.



Élévateurs/Curettes
Heber/Küretten
Elevatori/Curette
Elevadores/Curetas
Elevadores/Curetas
エレベーター/キュレット

Periosteal Elevators

Phenolic handle.

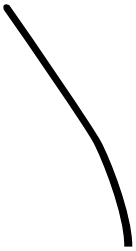
OS1090-001
Slight curve. Straight edge.
Blade 3mm. Overall length
7-1/4in (18.4cm).

OS1090-002
Slight curve. Straight edge.
Blade 6mm. Overall length
7-1/4in (18.4cm).



OS1090-004
Slight curve. Round edge.
Blade 6mm. Overall length
7-1/4in (18.4cm).

OS1090-008
Strong curve. Straight edge.
Blade 13mm. Overall length
7-1/2in (19cm).

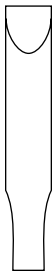


OS1090-006
Strong curve. Round edge.
Blade 14mm. Overall length
7-3/4in (19.7cm).



Periosteal Elevators

Straight. Phenolic handle.



OS1090-003
Straight edge.
Blade 6mm.
Overall length
7-1/4in (18.4cm).

OS1090-005
Round edge.
Blade 14mm.
Overall length
7-3/4in (19.7cm).

OS1090-007
Straight edge.
Blade 13mm.
Overall length
7-1/4in (18.4cm).

OS1090-009
Round edge.
Blade 20mm.
Overall length
7-3/4in (19.7cm).



SPRATT Mastoid Curettes

Oval cup. Overall length 6-1/2in (16.5cm).



AU6600
Size 000. Cup 3.2mm wide.



◆ **AU6601**
Size 00. Cup 3.4mm wide.



◆ **AU6602**
Size 0. Cup 3.7mm wide.



◆ **AU6603**
Size 1. Cup 4.7mm wide.



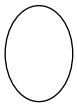
◆ **AU6604**
Size 2. Cup 5.7mm wide.



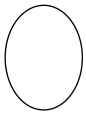
AU6605
Size 3. Cup 7mm wide.



AU6606
Size 4. Cup 8.4mm wide.



AU6607
Size 5. Cup 8.9mm wide.



AU6608
Size 6. Cup 10.2mm wide.



HIBBS Curettes



NL6752
Small cup.
Overall length
8in (20.3cm).

NL6757
Small cup.
Overall length
10in (25.4cm).



NL6751
Medium cup.
Overall length
8in (20.3cm).



NL6750
Large cup.
Overall length
8in (20.3cm).



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

EPSTEIN Curettes

Overall length 8in (20.3cm).



OS998-001
Size 000. Cup 2.6mm wide.



OS998-002
Size 00. Cup 2.9mm wide.



OS998-003
Size 0. Cup 3.4mm wide.



PAPARELLA Curette

Straight shaft. Overall length 9-7/8in (25.2cm).



AU13820
Size 00.
Oval cup 6mm x 4mm wide. Angled 45°.





Size 0000	Size 000	Size 00	Size 0	Size 1	Size 2	Size 3	Size 4	Size 5	Size 6
3mm	3.2mm	3.4mm	3.7mm	4.7mm	5.7mm	7mm	8.4mm	8.9mm	10.2mm

BRUNS Curettes

Overall length 9in (22.9cm).

Straight	Angled Forward	Reverse Angled	Size	Cup Size
	NL6760		0000	3mm
OS993-001	**NL6760-001**	**OS994-001**	000	3.2mm
OS993-002	**NL6760-002**	**OS994-002**	00	3.4mm
OS993-003	**NL6760-003**	**OS994-003**	0	3.7mm
OS993-004	**NL6760-004**	**OS994-004**	1	4.7mm
OS993-005	**NL6760-005**	**OS994-005**	2	5.7mm
OS993-006	**NL6760-006**	**OS994-006**	3	7mm
OS993-007	**NL6760-007**	**OS994-007**	4	8.4mm
OS993-008	**NL6760-008**	**OS994-008**	5	8.9mm
OS993-009	**NL6760-009**	**OS994-009**	6	10.2mm



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

BRUNS Curettes
Reverse angled 90°.
Overall length 8in (20.3cm).

OS909-100
Size 0.

OS909-002
Size 2.



BRUNS Curettes
Overall length 8in (20.3cm).

Straight	Angled	Reverse Angled	Size
OS992-500	NL6759-500	OS908-500	00000
OS992-400	NL6759-400	OS908-400	0000
OS992-300	NL6759-300	OS908-300	000
OS992-200	NL6759-200	OS908-200	00
OS992-100	NL6759-100	OS908-100	0
OS992-001	NL6759-001	OS908-001	1
OS992-002	NL6759-002	OS908-002	2
OS992-003	NL6759-003	OS908-003	3
OS992-004	NL6759-004	OS908-004	4
OS992-005	NL6759-005	OS908-005	5
OS992-006	NL6759-006	OS908-006	6



BRUNS Curettes
Overall length 12in (30.5cm).

Straight	Angled	Reverse Angled	Size
OS903-500	NL6764-500	OS918-500	00000
OS903-400	NL6764-400	OS918-400	0000
OS903-300	NL6764-300	OS918-300	000
OS903-200	NL6764-200	OS918-200	00
OS903-100	NL6764-100	OS918-100	0
OS903-001	NL6764-001	OS918-001	1
OS903-002	NL6764-002	OS918-002	2
OS903-003	NL6764-003	OS918-003	3
OS903-004	NL6764-004	OS918-004	4
OS903-005	NL6764-005	OS918-005	5
OS903-006	NL6764-006		6



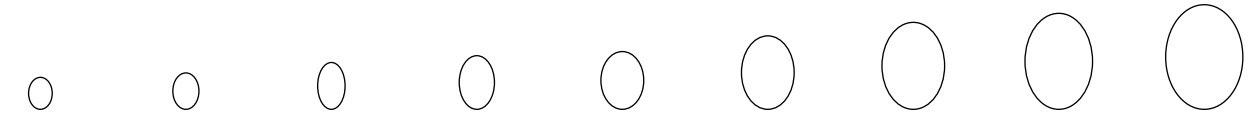
BRUNS Curettes
Angled, knurled handle.
Overall length 11in (27.9cm).

Part No.	Size
OS907-300	000
OS907-200	00
OS907-100	0
OS907-001	1
OS907-002	2
OS907-003	3
OS907-004	4
OS907-005	5
OS907-006	6



⬭ Instrument pictured ◆ Most widely used patterns

Curettes
Küretten
Curette
Curetas
Curetas
キュレット



BRUNS Curettes

Straight. Hexagonal handle.
Overall length 9in (22.9cm).

Part No.	Size	Cup Size
OS997-001	000	3.2mm
OS997-002	00	3.4mm
OS997-003	0	3.7mm
OS997-004	1	4.7mm
OS997-005	2	5.7mm
OS997-006	3	7mm
OS997-007	4	8.4mm
OS997-008	5	8.9mm
OS997-009	6	10.2mm



Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

Bone Curettes

Straight. Mirror finish.
Overall length 9in (22.9cm).

OS995-1

Bone curettes. Set of 9 sizes.
With rack (OS994).

Part No.	Size	Cup Size
OS995-001	000	3.2mm
OS995-002	00	3.4mm
OS995-003	0	3.7mm
OS995-004	1	4.7mm
OS995-005	2	5.7mm
OS995-006	3	7mm
OS995-007	4	8.4mm
OS995-008	5	8.9mm
OS995-009	6	10.2mm



Bone Curettes

Straight. Mirror finish.
Overall length 11-1/2in (29.2cm).

Part No.	Size	Cup Size
OS996-001	000	3.4mm
OS996-002	00	3.4mm
OS996-003	0	3.7mm
OS996-004	1	4.7mm
OS996-005	2	5.7mm
OS996-006	3	7mm
OS996-007	4	8.4mm
OS996-008	5	8.9mm
OS996-009	6	10.2mm



Curette Sterilization and Storage Rack

Y-0101

For 9in and 10in (25.4cm) curettes.



MOE Bone Curettes

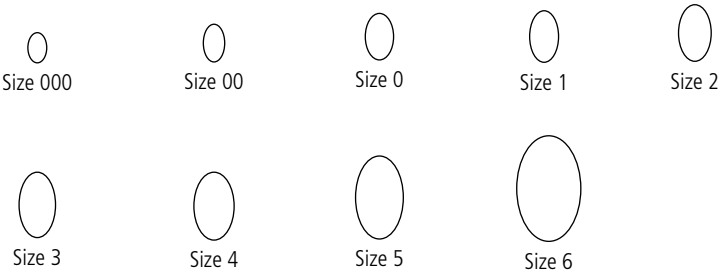
Straight.
Overall length 10in (25.4cm).

Part No.	Size	Cup Size
OS988-002	00	3.4mm
OS988-003	0	3.7mm
OS988-004	1	4.7mm
OS988-005	2	5.7mm
OS988-006	3	7mm
OS988-007	4	8.4mm
OS988-008	5	8.9mm



COBB (DAWSON-YUHL) Curettes

Overall length 11in (28cm).



Straight	Angled Forward	Size	Cup Size
NL7105-001	**NL7106-001**	000	2.3mm
NL7105-002	**NL7106-002**	00	2.9mm
NL7105-003	**NL7106-003**	0	3.5mm
NL7105-004	**NL7106-004**	1	4mm
NL7105-005	**NL7106-005**	2	4.4mm
NL7105-006	**NL7106-006**	3	4.8mm
NL7105-007	**NL7106-007**	4	5mm
NL7105-008	**NL7106-008**	5	6.25mm
NL7105-009	**NL7106-009**	6	8mm



COBB Curettes

Overall length 10in (25.4cm).

OS991-002

Size 00, 4.5mm cup.

OS991-003

Size 0, 5mm cup.



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

DAWSON-YUHL Curette

Bent backwards. Cup 4mm x 8mm.

NL7100-010

Overall length
11in (27.9cm).



Jumbo Grip Cup Curettes

Extra large. Working length 4-3/4in (12.1cm).
Overall length 13-1/4in (33.7cm).

Straight	Angled	Reverse Angled	Size	Cup Size
OS990-300	**NL6761-300**	**OS999-300**	3-0	
OS990-200	**NL6761-200**	**OS999-200**	2-0	
OS990-100	**NL6761-100**	**OS999-100**	1-0	
OS990-001	**NL6761-001**	**OS999-001**	1	
OS990-002	**NL6761-002**	**OS999-002**	2	7mm
OS990-003	**NL6761-003**	**OS999-003**	3	9mm
OS990-004	**NL6761-004**	**OS999-004**	4	11mm
OS990-005	**NL6761-005**	**OS999-005**	5	13mm
OS990-006	**NL6761-006**	**OS999-006**	6	15mm
OS990-007	**NL6761-007**	**OS999-007**	7	17mm



COLLIS® Cup Curette

Overall length 11in (28cm).

NL9318-001

Size 0.



Jumbo Grip Curettes

Extra large. Overall length 15in (38cm).

Straight	Angled	Reverse Angled	Size	Cup Size
OS986-300	**NL6762-300**	**OS987-300**	3-0	
OS986-200	**NL6762-200**	**OS987-200**	2-0	
OS986-100	**NL6762-100**	**OS987-100**	1-0	
OS986-001	**NL6762-001**	**OS987-001**	1	
OS986-002	**NL6762-002**	**OS987-002**	2	7mm
OS986-003	**NL6762-003**	**OS987-003**	3	9mm
OS986-004	**NL6762-004**	**OS987-004**	4	11mm
OS986-005	**NL6762-005**	**OS987-005**	5	13mm
OS986-006	**NL6762-006**	**OS987-006**	6	15mm
OS986-007	**NL6762-007**	**OS987-007**	7	17mm



LAMBOTTE Mini Osteotomes

Straight. Overall length 5in (12.7cm).

Straight	Curved	Blade Width
OS1062-002	**OS1063-002**	2mm
OS1062-004	**OS1063-004**	4mm
OS1062-006	**OS1063-006**	6mm
OS1062-008	**OS1063-008**	8mm
OS1062-010	**OS1063-010**	10mm
OS1062-012	**OS1063-012**	12mm
OS1062-014	**OS1063-014**	14mm
OS1062-015	**OS1063-015**	15mm
OS1062-018		18mm
OS1062-019		19mm
OS1062-020		20mm



LAMBOTTE Osteotomes

Straight.
Overall length
6-3/4in (17.1cm).

OS1057-004
Blade 4mm wide.

OS1057-006
Blade 6mm wide.

OS1057-008
Blade 8mm wide.

OS1057-010
Blade 10mm wide.

OS1057-012
Blade 12mm wide.



LAMBOTTE Osteotome

Curved.
Overall length
6-3/4in (17cm).

OS1058-010
Blade 3/8in
(10mm) wide.



Small Osteotomes

Overall length 7-1/4in (18.5cm).

OS1059
Set includes 8 osteotomes
and 1 mallet.

OS1059-002
Straight. Blade 22mm wide.

OS1059-003
Straight. Blade 16mm wide.

OS1059-004
Straight. Blade 12mm wide.

OS1059-005
Straight. Blade 10mm wide.

OS1059-006
Straight. Blade 8mm wide.

OS1059-007
Curved. Blade 7mm wide.

OS1059-008
Straight. Blade 6mm wide.

OS1059-009
Straight. Blade 4mm wide.

OS1059-010
Mallet. Head diameter
1in (2.5cm).Weight 8oz.



LAMBOTTE Osteotomes

Straight. Overall length 9in (23cm).

◆ **OS1060**
Set of 6.

◆ **OS1060-006**
Blade 1/4in (6mm) wide.

OS1060-013
Blade 1/2in (13mm) wide.

OS1060-019
Blade 3/4in (19mm) wide.

OS1060-025
Blade 1in (25mm) wide.

OS1060-032
Blade 1-1/4in (32mm) wide.

OS1060-038
Blade 1-1/2in (38mm) wide.



LAMBOTTE Osteotomes

Curved. Overall length 9in (23cm).

◆ **OS1061**
Set of 6.

OS1061-006
Blade 1/4in (6mm) wide.

OS1061-013
Blade 1/2in (13mm) wide.

OS1061-019
Blade 3/4in (19mm) wide.

OS1061-025
Blade 1in (25mm) wide.

OS1061-032
Blade 1-1/4in (32mm) wide.

OS1061-038
Blade 1-1/2in (38mm) wide.



Ostéotomes
Osteotome
Osteotomi
Osteótomos
Osteótomos
骨刀

Osteotome Sterilization and Storage Rack

For 9in (23cm) LAMBOTTE osteotomes.
Holds 12.

◆ **OS1065**



HOKE Osteotomes

Overall length 6in (15.2cm).

Straight	Curved	Blade Width
OS4280-005	**OS4281-005**	1/8in (3mm)
OS4280-006	**OS4281-006**	3/16in (5mm)
OS4280-001	**OS4281-001**	1/4in (6mm)
OS4280-009	**OS4281-009**	5/16in (9mm)
OS4280-002	**OS4281-002**	3/8in (10mm)
OS4280-003	**OS4281-003**	1/2in (13mm)
OS4280-004	**OS4281-004**	5/8in (16mm)



U.S. ARMY-Type Osteotomes

Overall length
6-1/2in (16.5cm).

OS4270-001

Blade 6mm wide.

OS4270-002

Blade 12mm wide.

OS4270-003

Blade 18mm wide.



CHERRY Osteotome

Curved. Blade 4mm wide.

NL6575-004

Overall length
7-3/4in (19.7cm).



CHERRY Osteotomes

Straight. 1-piece construction on octagonal handle.
Overall length
8in (20.3cm).

NL6570-003

Blade 3mm wide.

NL6570-004

Blade 4mm wide.

NL6570-005

Blade 5mm wide.

NL6570-006

Blade 6mm wide.

NL6570-007

Blade 7mm wide.



STILLE-Type Osteotomes

Overall length
8in (20.3cm).

OS4230-001
Blade 10mm wide.

OS4230-002
Blade 12mm wide.

OS4230-003
Blade 15mm wide.

OS4230-004
Blade 20mm wide.



SMITH-PETERSON Osteotomes

Overall length 8-1/4in (21cm).

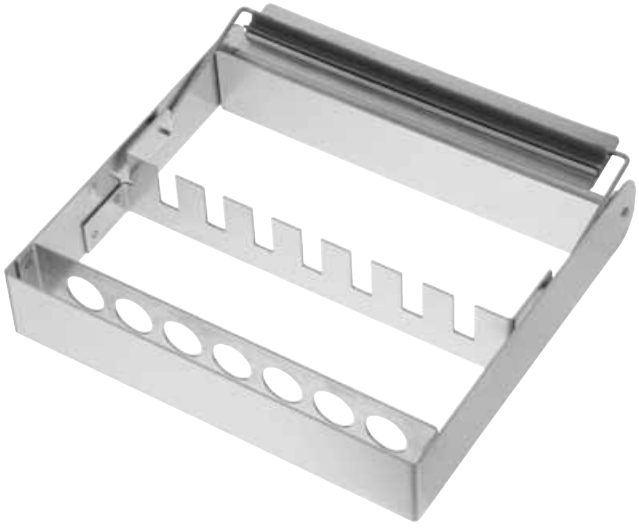
Straight	Curved	Blade Width
OS4173	**OS4182**	1/4in (6mm)
OS4174	**OS4183**	3/8in (9.5mm)
OS4175	**OS4184**	1/2in (13mm)
OS4176	**OS4185**	5/8in (16mm)
OS4177	**OS4186**	3/4in (19mm)
OS4178	**OS4188**	1in (25mm)
	OS4189	1-1/2in (38mm)



SMITH-PETERSEN Storage Rack

Holds 7. Storage Racks.

OS4940



Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.

Ostéotomes/Ciseaux
Osteotome/Meißel
Osteotomi/Scalpelli
Osteótomos/Cinceles
Osteótomos/Cinzéis
骨刀/のみ

HIBBS Osteotomes

Overall length 9-1/2in (24.1cm).

Straight	Curved	Blade Width
OS4295-001	**OS4295-011**	1/4in (6mm)
OS4295-002	**OS4295-012**	3/8in (9.5mm)
OS4295-003	**OS4295-013**	1/2in (13mm)
OS4295-004	**OS4295-014**	5/8in (16mm)
OS4295-005	**OS4295-015**	3/4in (19mm)
OS4295-006	**OS4295-016**	7/8in (22mm)
OS4295-007	**OS4295-017**	1in (25mm)
OS4295-008	**OS4295-018**	1-1/8in (28mm)
OS4295-009	**OS4295-019**	1-1/4in (32mm)
OS4295-010	**OS4295-020**	1-1/2in (38mm)



COBB Osteotomes

Overall length 11in (27.9cm).

Straight	Curved	Blade Width
OS4330-006	**OS4331-006**	1/4in (6mm)
OS4330-010	**OS4331-010**	3/8in (9.5mm)
OS4330-013	**OS4331-013**	1/2in (13mm)
OS4330-016	**OS4331-016**	5/8in (16mm)
OS4330-019	**OS4331-019**	3/4in (19mm)
OS4330-025	**OS4331-025**	1in (25mm)
OS4330-032	**OS4331-032**	1-1/4in (32mm)



DAWSON-YUHL Osteotomes

Overall length
11in (27.9cm).

NL7100-014

Tip 6.5mm wide.

NL7100-015

Tip 12mm wide.



HIBBS Chisel Elevator

Overall length
7-1/4in (18.5cm).

NL6660

5/8in (18mm) wide.



STILLE-Type Bone Chisels

Overall length
8in (20.3cm).

OS4220-001

10mm wide.

OS4220-002

12mm wide.



HIBBS Bone Chisels

Overall length 9-1/2in (24.1cm).

Straight	Curved	Blade Width
OS4290-001	OS4290-011	1/4in (6mm)
OS4290-002	OS4290-012	3/8in (9.5mm)
OS4290-003	OS4290-013	1/2in (13mm)
OS4290-004	OS4290-014	5/8in (16mm)
OS4290-005	OS4290-015	3/4in (19mm)
OS4290-006	OS4290-016	7/8in (22mm)
OS4290-007	OS4290-017	1in (25mm)
OS4290-008	OS4290-018	1-1/8in (28mm)
OS4290-009	OS4290-019	1-1/4in (32mm)
OS4290-010	OS4290-020	1-1/2in (38mm)



STILLE-Type Bone Gouges

Overall length 8in (20.3cm).

OS4310-002

12mm wide.

OS4310-003

15mm wide.



Swan Neck Gouge

Hex handle.

OS4346

Overall length 9in (22.9cm).



SMITH-PETERSON Gouges

Overall length 8in (20.3cm).

Straight	Curved	Blade Width
J-0400	J-0407	1/4in (6mm)
J-0401	J-0408	3/8in (10mm)
J-0402	J-0409	1/2in (13mm)
J-0403	J-0410	5/8in (16mm)
J-0404	J-0411	3/4in (19mm)
J-0405	J-0412	1in (25mm)
J-0406	J-0413	1-1/4in (32mm)



HIBBS Gouges

Overall length 9-1/2in (24.1cm).

Straight	Curved	Blade Width
OS4360-001	OS4360-011	1/4in (6mm)
OS4360-002	OS4360-012	3/8in (10mm)
OS4360-003	OS4360-013	1/2in (12mm)
OS4360-004	OS4360-014	5/8in (16mm)
OS4360-005	OS4360-015	3/4in (19mm)
OS4360-006	OS4360-016	7/8in (22mm)
OS4360-007	OS4360-017	1in (25mm)
OS4360-008	OS4360-018	1-1/8in (29mm)
OS4360-009	OS4360-019	1-1/4in (32mm)
OS4360-010	OS4360-020	1-1/2in (38mm)



Jauges /Maillets
Hohlmeißel/Schlägel
Scalpelli cavi/Magli
Gubias/Mazos
Verrumas/Malhetes
たがね/木槌

MOE Gouges

Straight.
Overall length
10in (25.4cm).

OS4340-003

Wide.

OS4340-004

Narrow.



COBB Gouge

Modified style, straight.

OS4340-001

Overall length
10-5/8in (27cm).



COBB Gouge

Bayonet shaped.

OS4340-002

Overall length
10-5/8in (27cm).



DAWSON-YUHL Gouge

NL7100-011

Straight.
Tip 7mm wide.
Overall length
11in (27.9cm).



DAWSON-YUHL Gouge

NL7100-012

Bayonet.
Tip 7mm wide.
Overall length
11in (27.9cm).



Mallet

Used generally with Osteotomes OS1059-series. Head diameter 1in (2.5cm). 1 side stainless steel, the other side nylon. Weight 8 oz (227g).

◆ **OS1059-010**

Overall length
7-1/4in (18.5cm).



CRANE Mallet

Short handle. Face 1-3/16in (3cm) diameter. Weight 8 oz (227g).

NL7020

Overall length
6-1/4in (15.9cm).



Maillets
Schlägel
Magli
Mazos
Malhetes
木槌

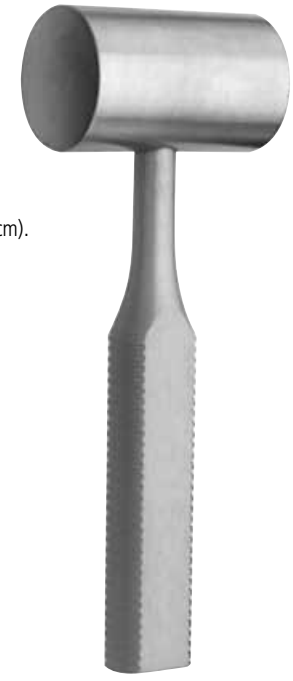
GERZOG Mallet
Lead filled head.
Head diameter
1in (2.5cm). Weight
14 oz (397.3g).

OS1512

Overall length
7-1/4 (18.6cm).



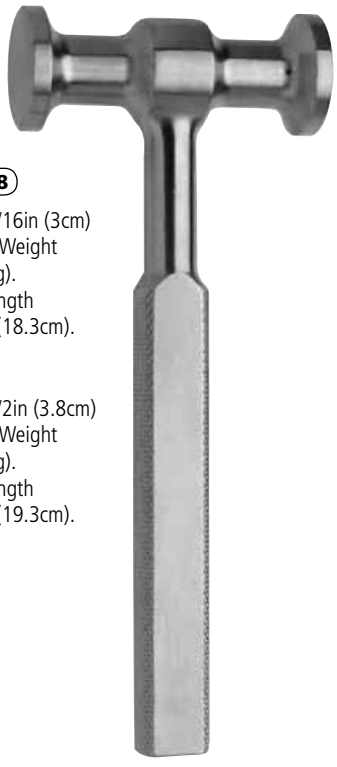
HEATH Mallet
Heavyweight. Head diameter 40mm.
Weight 1 lb, 13 oz (822.7g).



◆ **OS1523**

Overall length
7-1/4in (18.4cm).

Orthopaedic Mallets



◆ **OS1518**

Head 1-3/16in (3cm)
diameter. Weight
1 lb (454g).
Overall length
7-3/16in (18.3cm).

◆ **OS1519**

Head 1-1/2in (3.8cm)
diameter. Weight
2 lb (908g).
Overall length
7-9/16in (19.3cm).

KIRK Mallet
Stainless steel head.
Head diameter
1-1/2in (3.8cm).
Head weight
26 oz (737.8g).

OS1513

Overall length
7-3/4in (19.7cm).



LUCAE Bone Mallet
Face 1-1/8in (2.8cm) diameter.
Weight 11oz (311.3g).
Mirror and Satin finish.

NL7000

Overall length
8in (20.3cm).



MEAD Mallets
Head diameter 1in (26mm).
Weight 11oz (312g).
Mirror Finish.

OS1520

Overall length
7-1/2in (19.1cm).

OS1521

Nylon replacement
caps only.



Maillets/Ballonnets gonflables de cimentation osseuse
Schlägel/Knochenstößel
Magli/Dispositivi di compressione ossea
Mazos/Impactores óseos
Malhetes/Calcadores ósseos
木槌/ボーンタンプ

BERGMAN Mallet

Weight 11 oz (312g).
Aluminum alloy handle.



OS1517

Overall length 9-1/2in (24.1cm).

PHENOLIC Handle Mallets

Overall length 11in (27.9cm).



OS1525

Head diameter 33mm.
Weight 1 lb 11 oz (766.1g).

OS1526

Head diameter 45mm.
Weight 2 lb 9 oz (1163.4g).

Toronto Bone Mallets

Surface diameter 2-1/4in x 1-7/8in (5.7cm x 4.8cm).
Overall length 8in (20.3cm).

OS1528

24oz.

OS1527

30oz.



CLOWARD-Style Mallets



NL7049

19mm face.
Overall length 7-1/2in (19cm).

NL7040

25mm face.
Overall length 9in (22.9cm).

CLOWARD-Style Depth Gauge

NL5245

Large.

NL5246

Small.



CLOWARD-Style Bone Impactor

Double-ended.

NL9112

Overall length 8-3/4in (22.2cm).



Bone Tamps

Cross-serrated tip.
Overall length 6-1/4in (15.9cm).

OS1610-002

Tip diameter 2mm.

OS1610-003

Tip diameter 3mm.

OS1610-004

Tip diameter 4mm.

OS1610-005

Tip diameter 5mm.

OS1610-006

Tip diameter 6mm.

OS1610-008

Tip diameter 8mm.

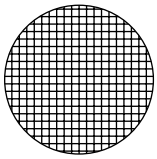
OS1610-010

Tip diameter 10mm.



Bone Impactors

With replaceable nylon caps.
Head diameter 20mm.
Aluminum.



OS1612

Overall length
6-1/2in (16.5cm).

OS1612-001

Nylon replacement caps
for Bone Impactor OS1612.



MOE Impactors

Overall length
10in (25.4cm).

OS4341-001

Small.

OS4341-002

Large.



DAWSON-YUHL Impactor

Tip 12.5mm wide.

NL7100-019

Overall length
11in (27.9cm).



MILLER Rasp

Double-ended.

OS4464-002

Overall length
7-1/4in (18.4cm).

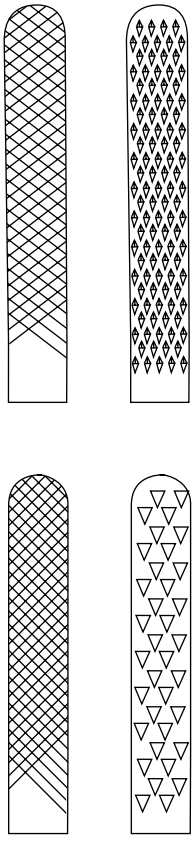


FOMAN Rasp

Double-ended.
Double-sided.
Fine and
coarse teeth.
Convex and
flat blades,
8mm wide.

◆ **RH2010-003**

Overall length
8-1/2in (21.6cm).





PUTTI Bone Rasp

Double-ended,
with flat,
tapering blades;
1 blade curved on flat.

◆ **OS4450**

Overall length
10-1/2in (26.7cm).



Rugines/Limes/Scies/Couteaux
Raspeln/Feilen/Sägen/Messer
Raschietti/Lime/Seghe/Bisturi
Raspadores/Limas/Sierras/Cuchillos
Raladores/Limas/Serras/Facas
石目やすり/やすり/のこぎり/ナイフ

PUTTI Bone Rasp

Double-ended,
with 2 tapering blades;
1 flat, 1 conical.

OS4455

Overall length
11-3/4in (29.8cm).



Bone File

Bayonet shank.
Blade 3-1/2in x 1/2in
(8.9cm x 1.3cm) wide.

OS4462

Overall length
9in (22.9cm).



CHARRIERE Amputating Saw

Chrome
plated blade,
8in (20.3cm).

OS5930

Overall length
11-1/2in (29.2cm).



SATTERLEE Bone Saw

OS5931



LISTON Amputation Knives

OS5932-17

Blade length
6-3/4in (17.2cm).

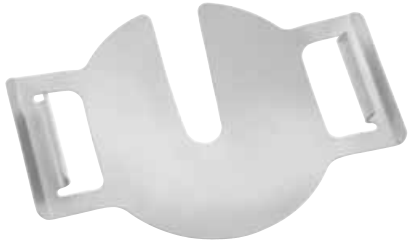
OS5932-20

Blade length
8in (20.3cm).



SWEET Amputation Shield

OS5800



Pinces coupe-os
Knochensplitterzange
Pinze di taglio ossa
Fórceps de corte del hueso
Pinça para corte ósseo
骨切断鉗子

LISTON Bone Cutting Forceps
Straight jaws.

OS4640

Overall length
5-1/2in (14cm).



LISTON Bone Cutting Forceps
Curved jaws.

OS4650

Overall length
5-1/2in (14cm).



LITTAUER-LISTON Bone Cutting Forceps
Light, for small bones.

◆ **OS4610**

Overall length
5-3/4in (14.6cm).



HORSLEY Bone Cutting Forceps
Straight.

OS4620

Overall length
7-3/4in (19.7cm).



KLEINERT-KUTZ Bone Cutting Forceps
Double-action.
Overall length
5-1/2in (14cm).

◆ **OS4723-001**

Straight blades.

OS4723-002

Curved blades.



Bone Cutting Forceps
Pointed jaw, length
3/4in (2cm).

◆ **OS4730**

Overall length
5-3/4in (14.6cm).



Pinces coupe-os/Pinces-gouges
Knochensplitterzange/Rongeure
Pinze di taglio ossa/Pinze ossivore
Fórceps de corte del hueso/Gubias
Pinça para corte ósseo/Saca-bocados
骨切断鉗子/骨鉗子

Bone Cutting Forceps

Double-action.
Overall length
7-1/4in (18.4cm).

◆ **OS4735**
Straight.

OS4735-001
Angled up.



RUSKIN Bone Splitting Forceps

Double-action.
Overall length
7-3/8in (18.7cm).

◆ **CH470**
Straight blades.

CH471
Angled blades.



HORSLEY Bone Cutting Forceps

Double-action with double bend.

◆ **OS4720**
Overall length
10in (25.4cm).



LISTON-STILLE-Type Bone Cutting Forceps

Double-action bone cutting forceps.
Overall length
10-1/2in (26.7cm).

◆ **OS4700**
Straight.

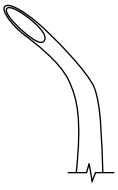
◆ **OS4710**
Curved.



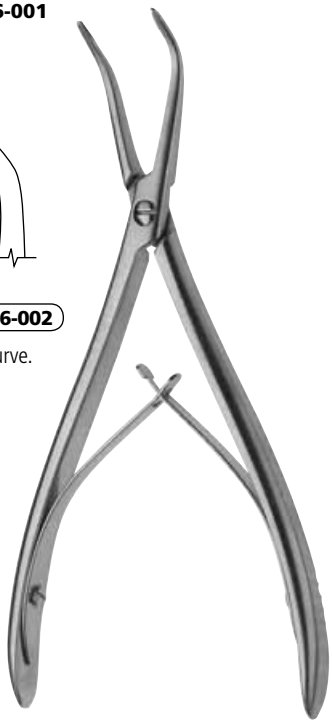
Micro Tissue Rongeurs

Extra delicate. 2mm x 5mm bite.
Overall length 7in (17.8cm).

AU6786-001
Curved.



AU6786-002
Strong curve.



Custom etching

Custom etching is available on stainless steel surgical instruments on new orders as they are purchased. Ask your customer support representative at **800.323.9088** for more information.

Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

FRIEDMANN Taper Jaw Rongeur Forceps

Half-curved. Cup 12mm x 3mm wide.



OS1116

Overall length
5in (12.7cm).



FRIEDMAN Micro Rongeurs

1.3mm x 5mm bite.
Overall length
5-1/2in (14cm).

AU11355-01

Straight.



◆ **AU11355-02**

Curved.

AU11355-03

Angled 90°.



ANDREWS-HARTMANN Rongeur Forceps

Slightly curved.



AU6700

Overall length
5-5/8in (14.4cm).



SHEARER Chicken-Bill Rongeur Forceps

Small jaws.

MO640

Overall length
5-3/4in (14.5cm).



Rongeur Forceps

Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

Bone Joint Rongeurs

Ring handled.

AU6785

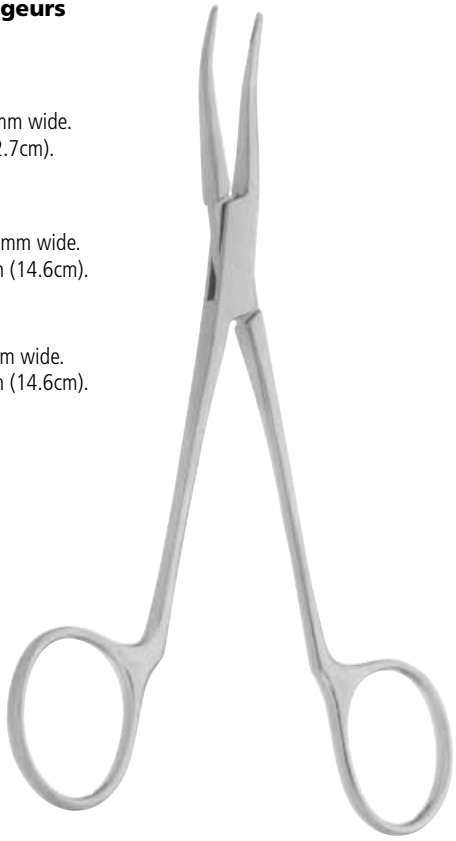
Strong curve. Jaws 1mm wide.
Overall length 5in (12.7cm).

AU6795-012

Slight curve. Jaws 1.2mm wide.
Overall length 5-3/4in (14.6cm).

AU6795-020

Slight curve. Jaws 2mm wide.
Overall length 5-3/4in (14.6cm).



LEMPERT Rongeur Forceps

Light model with slender jaws.



◆ **AU11370**

Jaws 7mm x 2.5mm wide.
Overall length
7-1/2in (19cm).



◆ **AU11372**

Jaws 10mm x 2mm wide.
Overall length
6-1/2in (16.5cm).



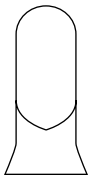
AU11374

Jaws 10mm x 3mm wide.
Overall length
9in (22.9cm).



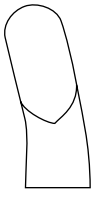
LUER Rongeur Forceps

Cup-shaped jaws, 13mm x 8mm wide.
Overall length 7in (17.8cm).



NL530

Straight.



NL535

Curved.



CUSHING Cranial Rongeur Forceps

Curved jaws, 11mm x 8.5mm wide.



NL520

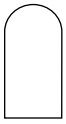
Overall length
7-1/4in (18.4cm).



Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

ADSON Cranial Rongeur

Straight. Cup-shaped jaws,
15mm x 7.5mm wide.



◆ **NL500**

Overall length
8-1/4in (21cm).

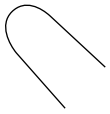
NL501

Toothed jaws.
Overall length
8in (20.3cm).



ADSON Cranial Rongeur Forceps

Angular cup-shaped jaws,
14mm x 7.7mm wide.



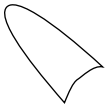
NL540

Overall length
8-1/4in (21cm).



BACON Cranial Rongeur Forceps

Angular cup-shaped jaws,
14mm x 6.8mm wide.



NL550

Overall length
8-1/4in (21cm).



McINDOE Rongeur Forceps

Double-action, slightly curved.
Overall length 6in (15.2cm).



◆ **OS1115-001**

Jaws 3mm wide.



OS1115-002

Jaws 5mm wide.



Rongeur Forceps

Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

KLEINERT-KUTZ Rongeur Forceps

Overall length 6in (15.2cm).



◆ **OS1115-003**

Jaws 3mm wide, small size.



OS1115-004

Jaws 4mm wide, large size.



ZAUFEL-JANSEN Bone Rongeurs

Curved. Overall length 7in (17.8cm).

OS1115-006

Jaws 5mm wide.



STOOKEY Ronguer

Overall length 7-1/2in (19cm).

NL634

Angled. 3mm bite.



SMITH-PETERSEN Rongeurs

OS4740
Straight. 3mm bite.
Overall length 7-1/2in (19cm).

OS4745
Slight curve. 3mm bite.
Overall length 7-1/2in (19cm).

OS4750
Full curve. 3mm bite.
Overall length 7-1/2in (19cm).

OS4900
Straight. 3mm bite.
Overall length 9-1/2in (24.1cm).

OS4915
Slight curve. 3mm bite.
Overall length 9-1/2in (24.1cm).

OS4920
Full curve. 3mm bite.
Overall length 9-1/2in (24.1cm).

OS4930
Straight. 7mm bite.
Overall length 9in (23cm).



FULTON Laminectiomy Rongeurs

Double-action. Bite 5mm wide.



OS4980
Straight.
Overall length 7-1/2in (19cm).

OS4985
Curved.
Overall length 7-1/2in (19cm).

OS4990
Straight.
Overall length 9-1/2in (24cm).

OS4995
Curved.
Overall length 9-1/2in (24cm).

KLEINERT-KUTZ Rongeur

Curved. 2mm x 13mm bite.



OS1115-005
Overall length
6in (15.2cm).



RUSKIN Mini Rongeurs

Bite 15mm x 3mm wide.
Overall length
6in (15.2cm).



AU6784-001
Straight.

AU6784-002
Curved.

RUSKIN Rongeur Forceps

Double-action. Overall length 7-1/2in (19cm).



◆ **AU6780**
Slightly curved jaws.
5mm wide.

AU6780-001
Straight jaws.
5mm wide.



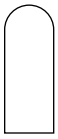
AU6781
Slightly curved jaws.
6mm wide.



Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

RUSKIN Rongeur Forceps

Duckbill, curved pattern.
Cup 6mm x 16mm.



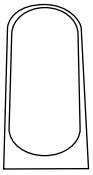
OS1013-005

Overall length
7in (17.8cm).



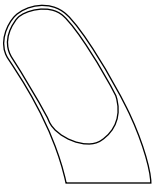
STILLE-LUER-Type Rongeur Forceps

Double-action. Jaws 10mm wide.
Overall length 8-1/2in (21.6cm).



◆ **NL610**

Straight jaws.



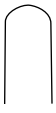
◆ **NL620**

Curved jaws.



STILLE-Type Rongeur Forceps

Double-action. Jaws angled to the side.
Overall length 9in (22.9cm).



◆ **NL600**

Jaws 6mm wide.



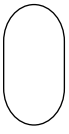
◆ **NL615**

Jaws 3mm wide.



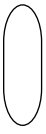
LEKSELL Rongeur Forceps

Double-action. Regular curve.



◆ **NL630**

Jaws 16mm x 8mm wide. Overall length
8-1/2in (21.6cm).



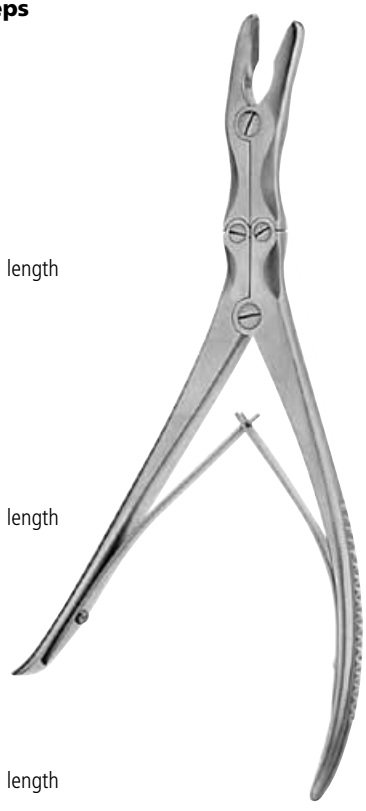
◆ **NL631**

Jaws 16mm x 5mm wide. Overall length
8-1/2in (21.6cm).



◆ **NL632**

Jaws 16mm x 3mm wide. Overall length
9-3/4in (24.8cm).



Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

LEKSELL Rongeur Forceps
Double-action. Fully curved.



◆ **NL630-001**

Jaws 13mm x 7mm wide. Overall length 8-1/2in (21.6cm).



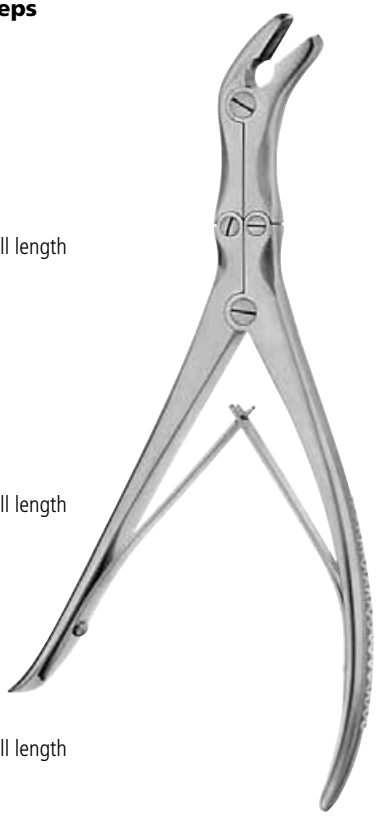
NL631-001

Jaws 16mm x 5mm wide. Overall length 9-5/8in (24.5cm).



NL633

Jaws 13mm x 3mm wide. Overall length 9-1/4in (23.5cm).



ECHLIN Rongeur Forceps
Double-action. Duckbill pattern, narrow, angular jaws.
Overall length
9in (22.9cm).



OS1110

Jaws 2mm x 10mm.

OS1112

Jaws 3mm x 10mm.



DAWSON-YUHL Rongeur Forceps
LEMPERT-type. Straight. Jaws 4mm.



NL7100-042

Overall length
11in (27.9cm).



DAWSON-YUHL-LEKSELL Rongeur Forceps
Angular cup-shaped jaws.
Overall length
11-1/2in (29.2cm).



NL7100-040

Jaws 5mm x 13mm.



NL7100-041

Jaws 2mm x 13mm.



Forceps/Pinces
Zangen/Zangen
Pinze/Pinze
Fórceps/Alicates
Fórceps/Alicates
鉗子/ペンチ

Wire Pulling Forceps

Capacity 1mm.



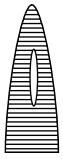
OS3085

Overall length
6-1/2in (16.5cm).



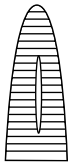
Needle Nose Pliers

Overall length 5-1/2in (14cm).



OS3071

Delicate. Tip 1mm wide.



OS3072

Tip 2mm wide.



Long Jaw Needle Nose Pliers

Tip 2mm wide. Jaw length 5.7cm.



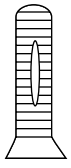
OS3075

Overall length
6in (15.2cm).



Flat Nose Pliers

Tip 4mm wide.



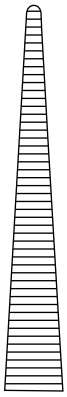
OS3073

Overall length
5-1/2in (14cm).



Flat Nose Pliers

Overall length
7in (17.8cm).



OS3074

Delicate.
Tip 2mm wide.
Jaw length 5.1cm.



Flat Nose K-Wire Pliers

Overall length 6-3/4in (17.1cm).



OS3080-002

Tip 5mm wide.



OS3080-001

Tip 6mm wide.
Side grooved.



Utility Pliers

Slip joint. Tip 10mm wide.

◆ **OS3070**

Overall length
7-3/4in (19.7cm).



Parallel Pliers

Maximum opening 13mm.
Jaw 10mm wide.

OS3077

Overall length
7-1/2in (19.1cm).



Pinces/Coupe-fils
Zangen/Drahtschneider
Pinze/Tagliafili
Alicates/Cortaalambres
Alicates/Cortadores de fios
ペンチ/ワイヤカッター

Needle Nose Locking Pliers
Tip 5mm wide. Jaw length 5.7cm.

OS3091-001
Overall length
9-3/4in (24.8cm).

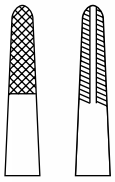


Heavy Duty Locking Pliers
Jaw 9mm wide.

◆ **OS3090-002**
Overall length
8in (20.3cm).



VITAL® Pin Pulling Pliers
Tip 3mm wide. Tungsten Carbide inserts.



OS3082
Overall length
5-3/4in (14.6cm).



VITAL® Wire Extraction Pliers
Double-action. Overall length
7-1/2in (19.1cm). Tungsten Carbide inserts.

OS3081-001
Jaws 2mm wide.

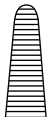


OS3081-002
Jaws 4mm wide.

OS3081-003
Jaws 6mm wide.



Needle Nose Pliers/Wire Cutter



◆ **OS901**
Overall length
6-3/8in (16.2cm).

VITAL® Heavy-Duty Pliers/Wire Cutter
Overall length
8-1/2in (21.6cm).

OS3076



Coupe-fils
Drahtschneider
Tagliafili
Cortaalambres
Cortadores de fios
ワイヤカッター

VITAL® Wire Cutter
Capacity 1.6mm.

◆ **OS3065**

Overall length
8in (20.3cm).



VITAL® Wire Cutters
Double-action. Side cutting. Angled.

◆ **OS3052-001**
Capacity 1.6mm.
Overall length
6-1/2in (16.5cm).

◆ **OS3052-002**
Capacity 2.4mm.
Overall length
9in (22.9cm).



VITAL® Wire Cutter
Side cutting.
Capacity 2.4mm.

◆ **OS3051**

Overall length
9in (22.9cm).



VITAL® Wire Cutter
Double-action. Front and side cutting.
Capacity 1.6mm.

◆ **OS3040**

Overall length
6-3/4in (17.1cm).



VITAL® Flush Wire/Cable Cutter
Double action. Front and side cutting.
Capacity 1.6mm.

◆ **OS3041**

Overall length
6-3/4in (17.1cm).



VITAL® Wire Cutter
End cutting. Capacity 1.6mm.
Tungsten Carbide inserts.

OS3046

Overall length
5-3/4in (14.6cm).



NEURO/SPINE AND ORTHOPEDIC

Coupe-fils
Drahtschneider
Tagliafili
Cortaalambres
Cortadores de fios
ワイヤカッター

VITAL® Wire Cutter

Capacity 2.4mm.

OS3045

End cutting.
Overall length
8-1/2in (21.6cm).



VITAL® Cable Cutter

Capacity 2mm.

OS3020

Overall length
7in (17.8cm).



VITAL® Advanced Wire Cutters

Tungsten Carbide blades and rubber jaws.

OS3031

Overall length
7in (18cm).
Left handed.
For drill wires
up to 2.2mm.

OS3032

Overall length
7in (18cm).
Right-handed.
For drill wires
up to 2.2mm.

OS3033

Overall length
9in (23cm).
For drill wires
up to 3mm.



VITAL® Advanced Front and Side Cutters

Tungsten Carbide blades and rubber jaws. For drill wires up to 1.6mm.

OS3034

Overall length
7in (18cm).



VITAL® Advanced Cable Cutters

Tungsten Carbide blades. For cables 1-2mm.

OS3036

Overall length
7in (18cm).



VITAL® Advanced Extraction Forceps

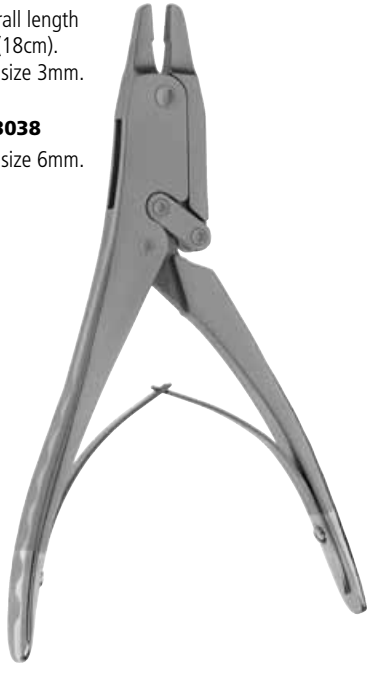
Tungsten Carbide jaws.

OS3037

Overall length
7in (18cm).
Jaw size 3mm.

OS3038

Jaw size 6mm.



Vital® Advanced Wire Cutters Replacement Parts



OS3031-001
One pair tungsten carbide replacement blades.
Two pairs of screws. Allen key. For OS3031 and OS3032.

OS3031-002
One pair rubber replacement jaws. For OS3031 and OS3032.

OS3033-001
One pair tungsten carbide replacement blades.
Two pairs of screws. Allen key. For OS3033.

OS3034-001
One pair tungsten carbide replacement blades.
Two pairs of screws. Allen key. For OS3034.

OS3036-001
One pair tungsten carbide replacement blades.
One pairs of screws. Allen key. For OS3036.

MARTIN Diamond Wire Cutter

OS3062

1.25mm capacity.
Overall length
6-1/2in (16.5cm).



Cannulated Pin Cutter

End cutting. Capacity 1.6mm.

OS3048

Overall length
7-1/4in (18.4cm).



NEURO/SPINE AND ORTHOPEDIC

Coupe-fils/Sondes
Drahtschneider/Sonden
Tagliafili/Sonde
Cortaalambres/Sondas
Cortadores de fios/Sondas
ワイヤカッター/プローブ

Pin Cutters

End cutting.

OS3035-001

Capacity 3mm.
Overall length
10-1/4in (26cm).

OS3035-002

Capacity 4.7mm.
Overall length
14-3/4in (37.5cm).

OS3035-003

Capacity 6.3mm.
Overall length
22in (55.9cm).



Pin Cutter

Side cutting. Capacity 6.3mm.
Overall length 22-3/8in (56.8cm).

◆ **OS3030**

OS3030-001

Removable handles.



BUNNELL Dissecting Probe

Angled.

OS5505

Overall length
5-1/2in (14cm).



BUNNELL Tendon Passers and Forwarding Probes

Polished finish.

OS5515

Overall length
7-3/8in (18.7cm).

OS5520

Overall length
8-7/8in (22.5cm).



Tendon Passers

Overall length 6in (15.2cm).



◆ **OS5510**

Straight
pointed tip.

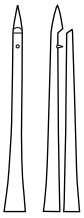
OS5511

Curved
pointed tip.



Tendon Braiding Forceps

Small size. Delicate, sharp point.
Single-pin tooth. Overall length
4-3/4in (12cm).



OS5512

Straight.

OS5513

Curved.

KLEINERT-KUTZ Tendon Retriever

Small size.



OS5524

Overall length
8-1/4in (21cm).



CAROLL Tendon Pulling Forceps

Curved. Serrated.



◆ **OS5521**

Overall length
5-1/2in (14cm).



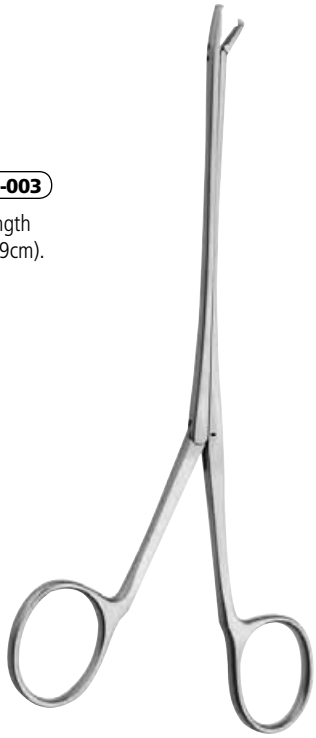
BRAND Tendon Forceps

Angled.



OS5526-003

Overall length
7-1/2in (19cm).



BRAND Tendon Tunneling or Passing Forceps

Curved. Alligator-type.

OS5526-001

Overall length
6in (15.2cm).



OS5526-002

Overall length
9-1/4in (23.5cm).

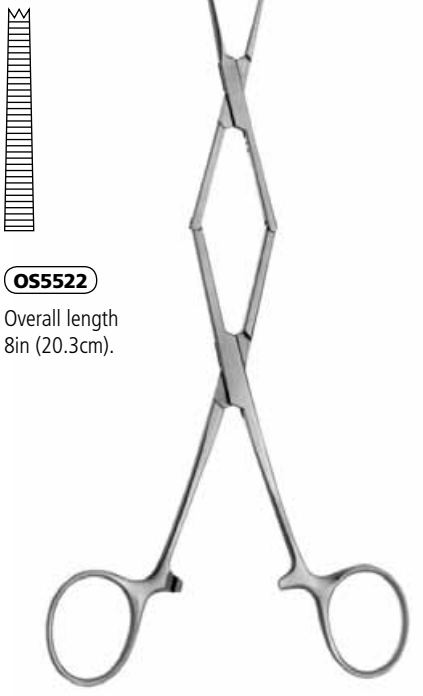


NEURO/SPINE AND ORTHOPEDIC

Forceps/Tringles de tendon/Clamps
Zangen/Sehnenstripper/Klemmen
Pinze/Scollatendini/Morse
Fórceps/Instrumentos para tendones/Pinzas
Fórceps/Separadores de tendões/Pinças
鉗子/腱剥離器/クランプ

Tendon Forceps

Straight, slender, with
2 x 3 delicate teeth.
Double-action.



OS5522

Overall length
8in (20.3cm).

BUNNELL Tendon Strippers

Overall length
6in (15.2cm).



OS5525-001

Size 1, tip 3mm wide.

OS5525-002

Size 2, tip 4mm wide.

OS5525-003

Size 3, tip 5mm wide.

OS5525-004

Size 4, tip 6mm wide.

OS5525-005

Size 5, tip 7mm wide.

Tendon Strippers

Flexible shaft.
Overall length
8-3/4in (22cm).



OS5610

4mm diameter.

OS5611

4.5mm diameter.

OS5612

5.5mm diameter.

OS5613

6mm diameter.

OS5614

7mm diameter.

Tendon Strippers

Autoclavable handle.

OS5622

3mm inner diameter.
Overall length
11in (28.5cm).

OS5603

6mm inner diameter.
Overall length
14in (35cm).

OS5607

6mm inner diameter.
Overall length
24in (60cm).

OS5600

3mm inner diameter.
Overall length
14in (35cm).

OS5604

3mm inner diameter.
Overall length
24in (60cm).

OS5601

4mm inner diameter.
Overall length
14in (35cm).

OS5605

4mm inner diameter.
Overall length
24in (60cm).

OS5620

5mm inner diameter.
Overall length
11in (28.5cm).

OS5602

5mm inner diameter.
Overall length
14in (35cm).

OS5621

5mm inner diameter.
Overall length
20in (50cm).

OS5606

5mm inner diameter.
Overall length
24in (60cm).



Meniscus Clamp

Curved shank.
1 x 2 teeth at tips of jaws.

◆ **OS5274**

Overall length
7-1/8in (18.1cm).



MENISCUS Clamps (Slocum-Style)

Serrated. Overall length 5-3/8in (13.7cm).

OS5275-001
Straight.



OS5275-002
Angled.

SMILLIE Meniscus Knives

Overall length 6-3/4in (17.1cm).

OS5211-001
Straight, chisel-type blade.

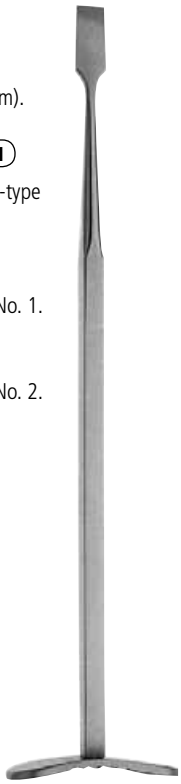
OS5211-002
Curved blade No. 1.

OS5211-003
Curved blade No. 2.

OS5212-001
Straight.

OS5212-002
Curved left.

OS5212-003
Curved right.



DOWNING Cartilage Knife

Aluminum handle.

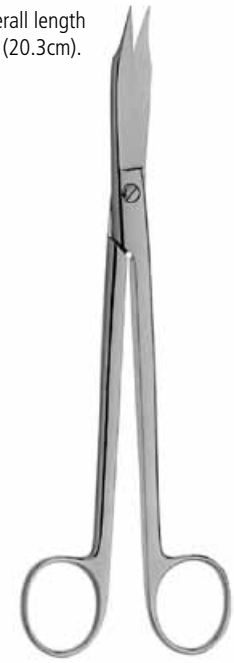
OS5200
Overall length 9-3/8in (23.8cm).



MARTIN Cartilage Scissors

Curved, serrated blades, 5.3cm from mid-screw.

OS5241
Overall length 8in (20.3cm).



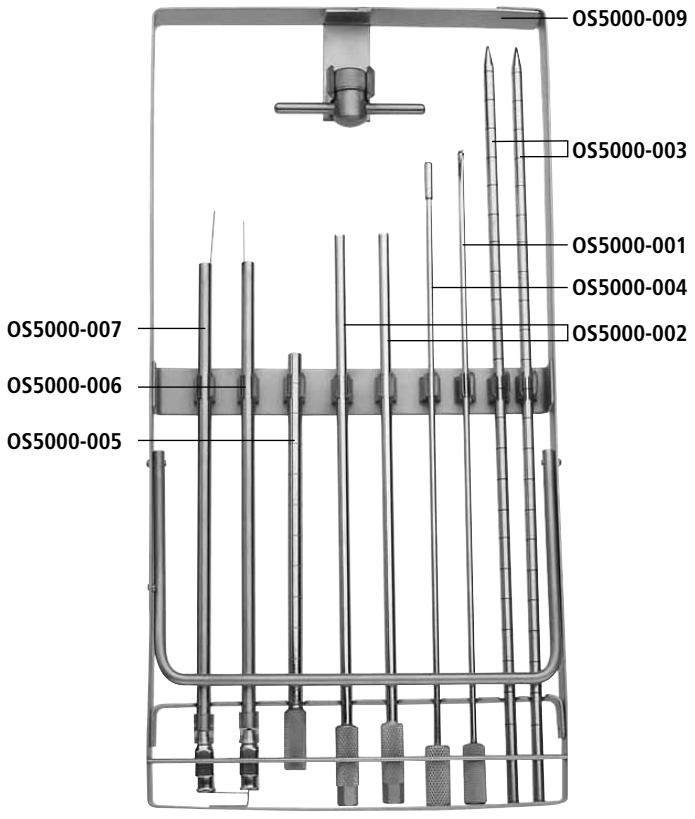
CRAIG Vertebral Body Biopsy Instrument Sets

The cannula hub is tapered to fit a Luer syringe.
Matte and Mirror finish.

OS5000
Set includes:

Part No.	Description	Set Qty.
OS5000-001	CRAIG worm hook. Overall length 8-1/2in (21.6cm).	1
OS5000-002	CRAIG toothed cutters. Overall length 7-3/8in (18.7cm).	2
OS5000-003	CRAIG calibrated blunt trocars. Overall length 10in (25.4cm)	2
OS5000-004	CRAIG stylet pusher. Overall length 8-3/8in (21.3cm).	1
OS5000-005	CRAIG calibrated cannula. Overall length 5-3/8in (13.7cm).	1
OS5000-006	CRAIG needle and guard. 20GA.	1
OS5000-007	CRAIG needle and guard. 22GA.	1
OS5000-008	CRAIG socket wrench.	1
OS5000-009	CRAIG storage rack.	1

Individual components can be purchased separately



Tréphines/Forceps/Ciseaux
Trepanfräsen/Zangen/Scheren
Fresa dentale/Pinze/Forbici
Trepanadores/Fórceps/Tijeras
Buris/Fórceps/Tesoura
トレフィン/鉗子/鋏

MICHELE Trephines

Working length
6-1/4in (15.9cm).
Matte and Mirror finish.

OS5020-001

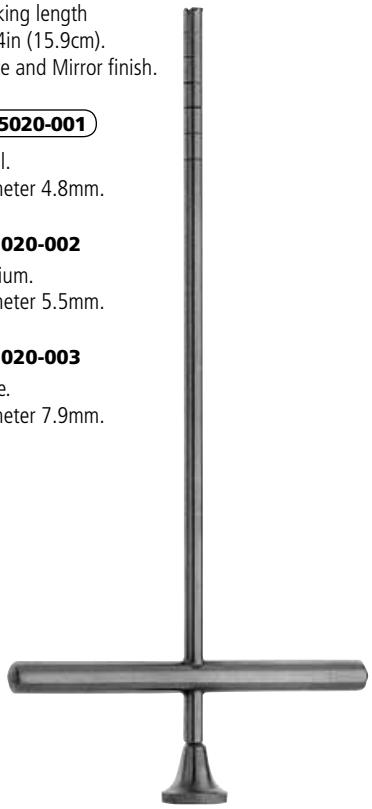
Small.
Diameter 4.8mm.

OS5020-002

Medium.
Diameter 5.5mm.

OS5020-003

Large.
Diameter 7.9mm.



POLLEY-BICKEL Biopsy Trephine Set

Mirror and Satin finish.

OS5050



Ingrown Nail Forceps

Anvil-type.

◆ **OS3001**

Overall length
5in (12.7cm).



Platypus Nail Removing Forceps

Jaw 7mm wide.



OS3002

Overall length
5-1/2in (14cm).



HERCULES Plaster Shears

OS6100

Overall length
7-1/2in (19.1cm).



Utility Plaster Shears

Serrated.

OS6074

Overall length
8in (20.3cm).



Heavy Duty Plaster Shears



OS6076

Esmarch-type.
Probe point,
angled on side.
Overall length
9in (22.9cm).

BRUNS Shears

Serrated.



OS6075

Overall length
9-1/2in (24.1cm).

WALTON Cast Spreader

Serrated.



OS6085

Overall length
9in (22.9cm).

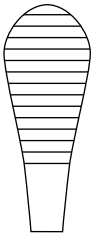
HENNIG Cast Spreader



OS6060

Overall length
10-7/8in (27.6cm).

Small Cast Remover



OS6081

Overall length
7in (17.8cm).

WOLFF-BOEHLER Cast Remover



OS6080

Overall length
8in (20.3cm).

Pieds à coulisse/Porte-foret/Forets
Messschieber/Feilkloben/Bohrer
Estesiometri/Morsa per punte/Trapani
Calibres/Prensa de tornillo/Taladros
Pinças/Perfuradora manual/Brocas
キャリパー/ピン万力/ドリル

TOWNLEY Femur Caliper

◆ **OS2700**

Working length
4in (10cm).



STARRETT Pin Vise

For driving fine twist drills.
Has swivel finger rest on proximal end for easier drilling.

OS5530

Overall length
3in (7.6cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

BUNNELL Hand Drill

Cannulated to accommodate wires and small diameter drills.
Lightweight, with gears completely enclosed. JACOBS chuck key fits in handle.

◆ **OS5545**

5/32in (3.95mm).



Universal Rod Bender

OS3095

Overall length
11-1/2in (29.2cm).



Quick Coupling Drill Bits

OS7000-011
Diameter 1.1mm.
Overall length 2-3/8in (6cm).

OS7000-015
Diameter 1.5mm.
Overall length 3-3/8in (8.5cm).

OS7000-020
Diameter 2.0mm.
Overall length 3-7/8in (10cm).

OS7000-025
Diameter 2.5mm.
Overall length 4-3/8in (11cm).

OS7000-027
Diameter 2.7mm.
Overall length 3-7/8in (10cm).

OS7000-033
Diameter 3.2mm.
Extra large thread.
Overall length 7-5/8in (19.5cm).

OS7000-032
Diameter 3.2mm.
Overall length 5-3/4in (14.5cm).

OS7000-035
Diameter 3.5mm.
Overall length 3-7/8in (10cm).

OS7000-036
Diameter 3.5mm.
Overall length 6-3/4in (17cm).

OS7000-045
Diameter 4.5mm.
Overall length 5-3/4in (14.5cm).

OS7000-060
Diameter 6.0mm.
Extra large thread.
Overall length 7-5/8in (19.5cm).



To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

JACOBS Drill Bits

0S7010-011
Diameter 1.1mm.
Overall length 1-3/4in (4.5cm).

OS7010-027
Diameter 2.7mm.
Overall length 3-3/8in (8.5cm).

OS7010-015
Diameter 1.5mm.
Overall length 2-3/4in (7cm).

OS7010-020
Diameter 2mm.
Overall length 3-7/8in (10cm).

OS7010-025
Diameter 2.5mm.
Overall length 3-3/4in (9.5cm).

OS7010-033
Diameter 3.2mm.
Overall length 5-1/8in (13cm).

OS7010-032
Diameter 3.2mm.
Overall length 7-1/8in (18cm).

OS7010-035
Diameter 3.5mm.
Overall length 3-3/4in (9.5cm).

OS7010-036
Diameter 3.5mm.
Extra large thread.
Overall length 7-1/8in (18cm).

OS7010-045
Diameter 4.5mm.
Extra large thread.
Overall length 7-1/8in (18cm).

OS7010-060
Diameter 6mm.
Extra large thread.
Overall length 7-5/8in (19.5cm).



Fluted Drill Bits

Overall length 9in (23cm).

OS7020-025
Diameter 2.5mm.

OS7020-032
Diameter 3.2mm.

OS7020-045
Diameter 4.5mm.

Règles/Tire-bouchon
Lineale/Korkenzieher
Righe/Filo a spirale
Reglas/Sacacorchos
Réguas/Âncoras em espiral
定規/コルクスクリュー

Screwdrivers

OS1791
Single slot.
Overall length 6-3/4in (17cm).

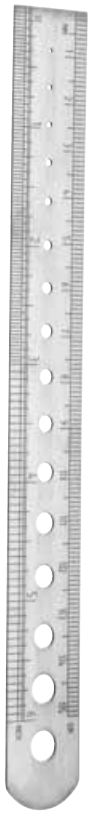
OS1775
Single slot.
Overall length 10in (25.4cm).

OS1779
Philips.
Overall length 10in (25.4cm).



K-Wire Ruler and Pin Gauge

OS2725
Overall length 6in (15.2cm).



Flexible Ruler

Overall length 12in (30.5cm).

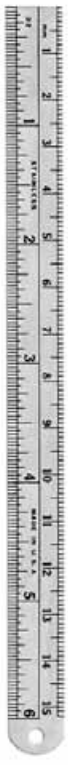
OS2730
13mm wide.



Metric Ruler

Deeply etched with accurate scales.

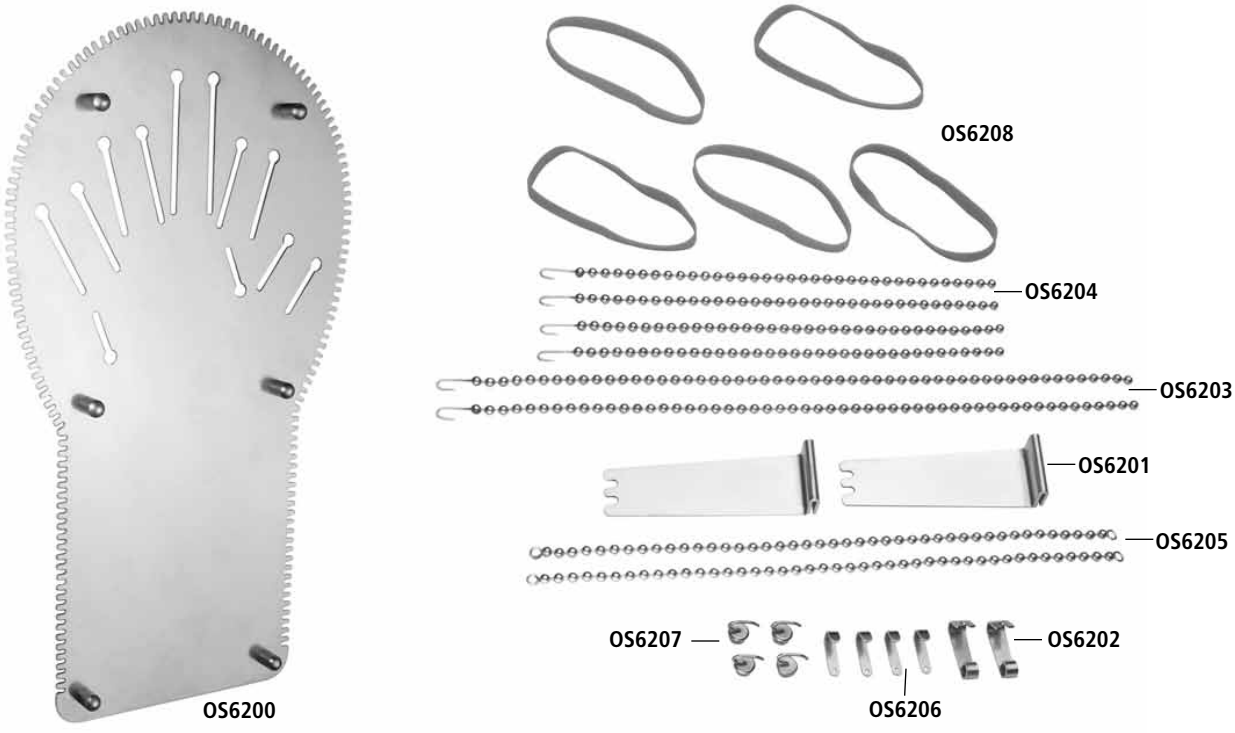
OP2720
Length 6in (15cm).



T-Handle Corkscrew

OS1544
Overall length 7-1/2in (19cm).





TUPPER-Type Hand Table
Set includes 1 each of the following:

OS6220

Part No.	Description
OS6200	TUPPER-type hand table. Supports enough weight to withstand all passive torsion force of the supinated or pronated forearm. Numerous notches around the table's perimeter anchor the ball chains. 7 pairs of the slots for Sliding Hooks OS6207, 1 for each digit, arm and wrist. Faces 2 ways, for both left and right hand procedures.
OS6201	Elevated chain holders. Placed anywhere around Hand Table OS6200. Act as elevated anchor points for chains wherever clearance or an elevated pull above the flexed finger is necessary. 2 per package.
OS6202	Chain holder hooks. Allows 1 chain to serve as an anchor point for another chain. Aids in proximal retraction along the axis of the limb. 2 per package.
OS6205	Ball chains without hooks. Secures arm and wrist. Chains are attached to the table edge at each end. 2 per package.
OS6206	Tendon hooks. Facilitates the traumatic retraction of tendons and wound edges when attached to the hooks of OS6203 or OS6204. 4 per package.
OS6207	Sliding hooks. For rubber bands. Provide anchor points for Rubber Bands OS6208 when placed at any point along the slots.
OS6208	Rubber bands. Pulls digits downward at any point along thier length. 5 per package.
OS6209	Carrying case. For table OS6200 and accessories. Stainless steel.

Ball Chains With Hooks
For wound edge and fingertip retraction. Chains have an interval of 6cm and can be placed in the table edge, elevated chain holders or chain holder hooks.

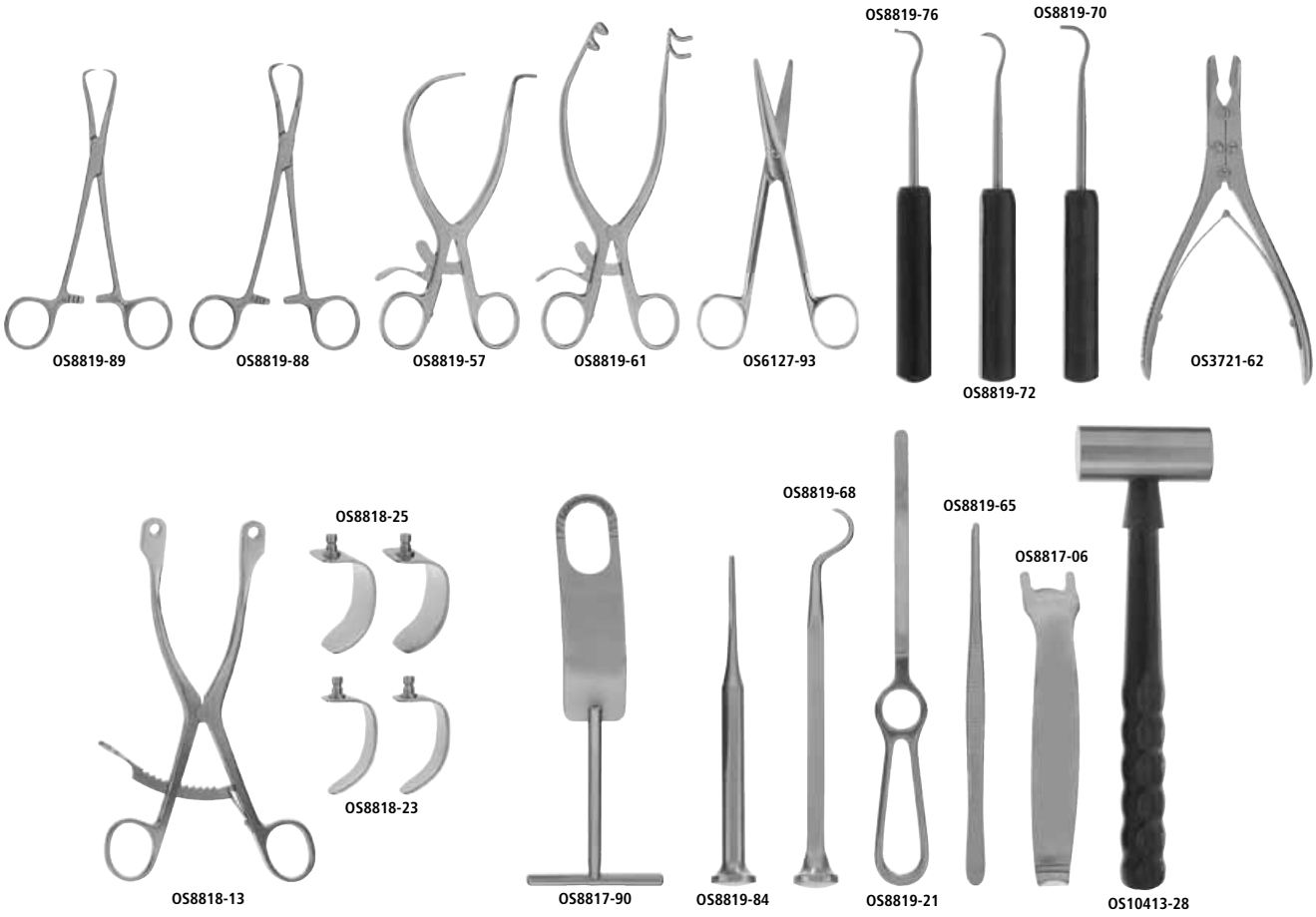
OS6204 Length 8-1/4in (21cm). 4 per package.
OS6203 Length 12-1/2in (32cm). 2 per package.

Optional accessory. Not included in set OS6220.

OS6210 Oval box. For accessories OS6201 through OS6208. 130mm x 8mm wide.

Bankart-Kolbel-Type Instruments

Instruments de type Bankart-Kolbel
Bankart-Kölbel-Instrumente
Strumenti tipo Bankart-Kolbel
Instrumentos tipo Bankart-Kolbel
Instrumentos do tipo Bankart-Kolbel
Bankart-Kolbelタイプの器具



BANKART-KOLBEL-Type Standard Shoulder Repair Set

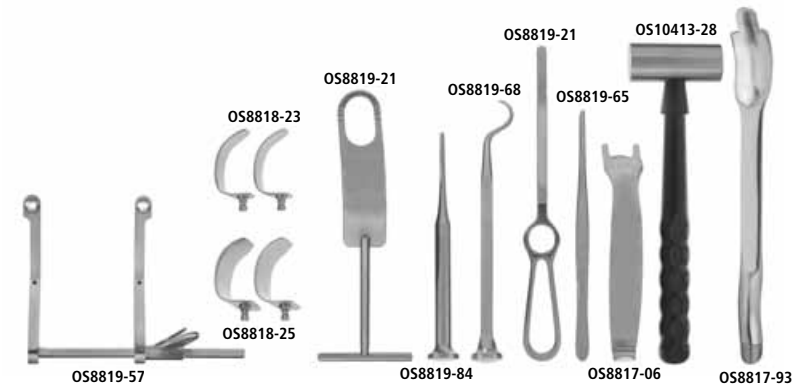
Components can be ordered separately. Set includes 1 each of the following:

OS1400

Part No.	Description
OS8819-84	Penetrating gouge. 3mm. Overall length 8-1/4in (21cm).
OS2931-15	RICHARDSON-type retractor. Blade 55mm x 22mm. Overall length 9-1/2in (24cm).
OS8819-61	Capsule spreader. Angled 90°. Overall length 6-1/8in (15.5cm).
OS8819-65	KOLBEL-type tissue forceps. Serrated. 1 x 2 teeth. Overall length 8-1/4in (21cm).
OS8819-68	Percussion awl. With metal handle. Overall length 8-5/8in (22.1cm).
OS8819-72	Penetrating awl. With phenolic handle. Overall length 7-1/4in (18.4cm).
OS8819-76	Crochet hook suture passer. Overall length 7-1/4in (18.4cm).
OS8819-70	Hollow lumen suture passer. Overall length 7-1/4in (18.4cm).
OS8819-88	Glenoid perforation forceps. Light angle. Overall length 6-3/4in (17.1cm).
OS8819-89	Glenoid perforation forceps. Strong angle. Overall length 6-3/4in (17.1cm).
OS8817-06	Humeral head retractor. Overall length 7in (17.8cm).

Part No.	Description
OS8819-31	KOLBEL-type glenoid lever. 15mm wide. Overall length 12in (30.5cm).
OS8819-33	KOLBEL-type glenoid lever. 20mm wide. Overall length 12in (30.5cm).
OS8817-93	Skid lever. Double-ended. Overall length 11in (27.9cm).
OS8819-57	KOLBEL-type soft tissue retractor. Angled. 2 x 2 prongs. Overall length 7in (17.8cm).
OS8818-13	KOLBEL-type retractor frame. Ring-handled. Overall length 8in (20.3cm).
OS8818-21	KOLBEL-type retractor blades. Pair. Blades 36mm x 36mm wide.
OS8818-23	KOLBEL-type retractor blades. Pair. Blades 53mm x 36mm wide.
OS8818-25	KOLBEL-type retractor blades. Pair. 68mm x 36mm wide.
OS8818-27	KOLBEL-type retractor blades. Pair. 85mm x 36mm wide.
OS10413-28	Mallet. Head 25mm. Overall length 9-1/2in (24.1cm).
OS3721-62	Bone nibbling rongeur. 5mm. Overall length 7-1/2in (19.1cm).
OS6127-93	Capsule and tendon scissors. Overall length 6-3/4in (17.1cm).





BANKART/KOLBEL-Type Expanded Repair Set

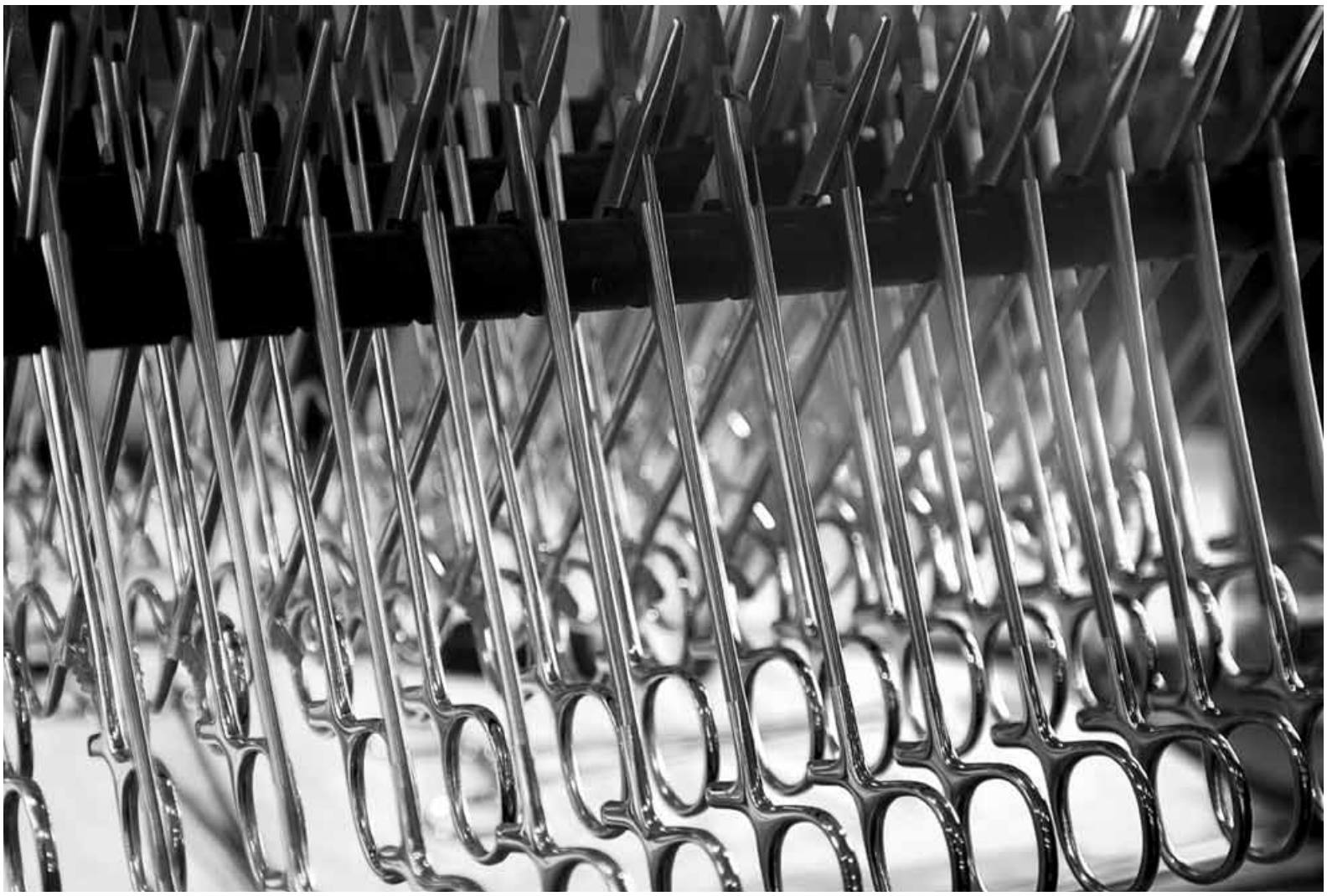
Components can be purchased separately. Set includes 1 each of the following:

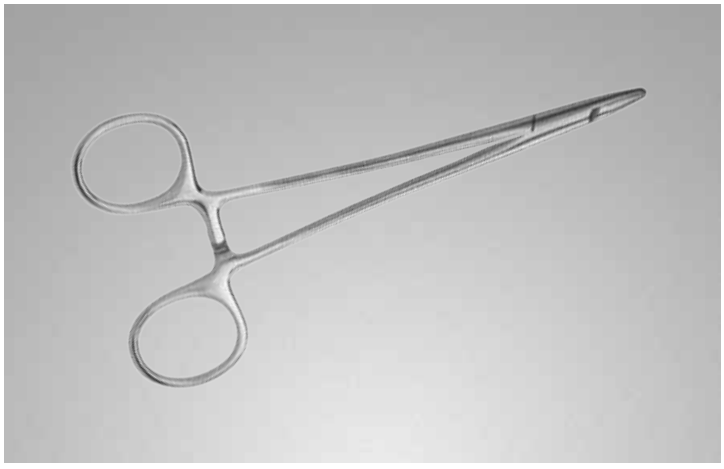
OS1450

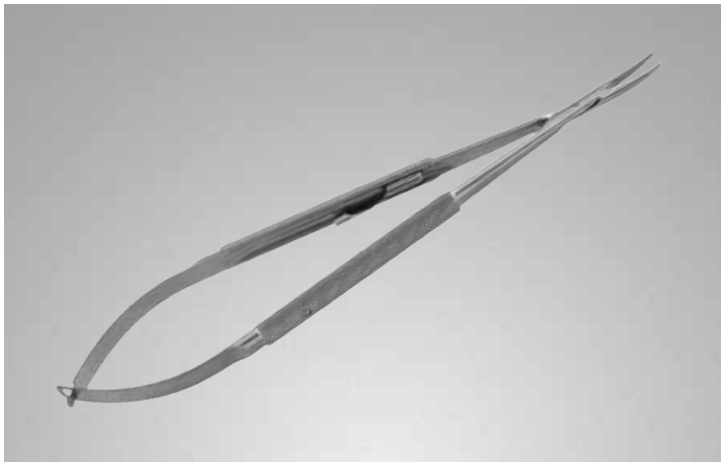
Part No.	Description
OS8819-84	Penetrating gouge. 3mm. Overall length 8-1/4in (21cm).
OS2931-15	RICHARDSON-type retractor. Blade 55mm x 22mm. Overall length 9-1/2in (24cm).
OS8819-61	Capsule spreader. Angled 90°. Overall length 6-1/8in (15.5cm).
OS8819-65	KOLBEL-type tissue forceps. Serrated. 1 x 2 teeth. Overall length 8-1/4in (21cm).
OS8819-68	Percussion awl. With metal handle. Overall length 8-5/8in (22.1cm).
OS8819-72	Penetrating awl. With phenolic handle. Overall length 7-1/4in (18.4cm).
OS8819-76	Crochet hook suture passer. Overall length 7-1/4in (18.4cm).
OS8819-70	Hollow lumen suture passer. Overall length 7-1/4in (18.4cm).
OS8819-88	Glenoid perforation forceps. Light angle. Overall length 6-3/4in (17.1cm).
OS8819-89	Glenoid performation forceps. Strong angle. Overall length 6-3/4in (17.1cm).
OS8817-06	Humeral head retractor. Overall length 7in (17.8cm).
OS8819-31	KOLBEL-type glenoid lever. 15mm wide. Overall length 12in (30.5cm).
OS8819-33	KOLBEL-type glenoid lever. 20mm wide. Overall length 12in (30.5cm).
OS8817-93	Skid lever. Double-ended. Overall length 11in (27.9cm).
OS8819-57	KOLBEL-type soft tissue retractor. Angled. 2 x 2 prongs. Overall length 7in (17.8cm).
OS8818-13	KOLBEL-type retractor frame. Ring handled. Overall length 8in (20.3cm).
OS8818-21	KOLBEL-type retractor blades. Pair. Blades 36mm x 36mm wide.
OS8818-23	KOLBEL-type retractor blades. Pair. Blades 53mm x 36mm wide.
OS8818-25	KOLBEL-type retractor blades. Pair. Blades 68mm x 36mm wide.
OS8818-27	KOLBEL-type retractor blades. Pair. Blades 85mm x 36mm wide.
OS8818-15	KOLBEL-type retractor blades. Pair. Blades 36mm x 20mm wide.
OS8818-16	KOLBEL-type retractor blades. Pair. Blades 53mm x 20mm wide.
OS8818-17	KOLBEL-type retractor blades. Pair. Blades 68mm x 20mm wide.
OS8818-18	KOLBEL-type retractor blades. Pair. Blades 85mm x 20mm wide.
OS8818-12	KOLBEL-type retractor frame. Crank-style.
OS8819-21	DARRACH-type acromonial lever. 9mm x 260mm wide.
OS8819-23	DARRACH-type acromonial lever. 12mm x 260mm wide.
OS8819-25	DARRACH-type acromonial lever. 18mm x 260mm wide.
OS8819-27	DARRACH-type acromonial lever. 25mm x 260mm wide.
OS8817-90	KUJAT-FUKUDA-type humeral head retractor. Overall length 9in (22.9cm).
OS10413-28	Mallet. Head 25mm. Overall length 9-1/2in (24.1cm).
OS3721-62	Bone nibbling rongeur. 5mm. Overall length 7-1/2in (19.1cm).
OS6127-93	Capsule and tendon scissors. Overall length 6-3/4in (17.1cm).

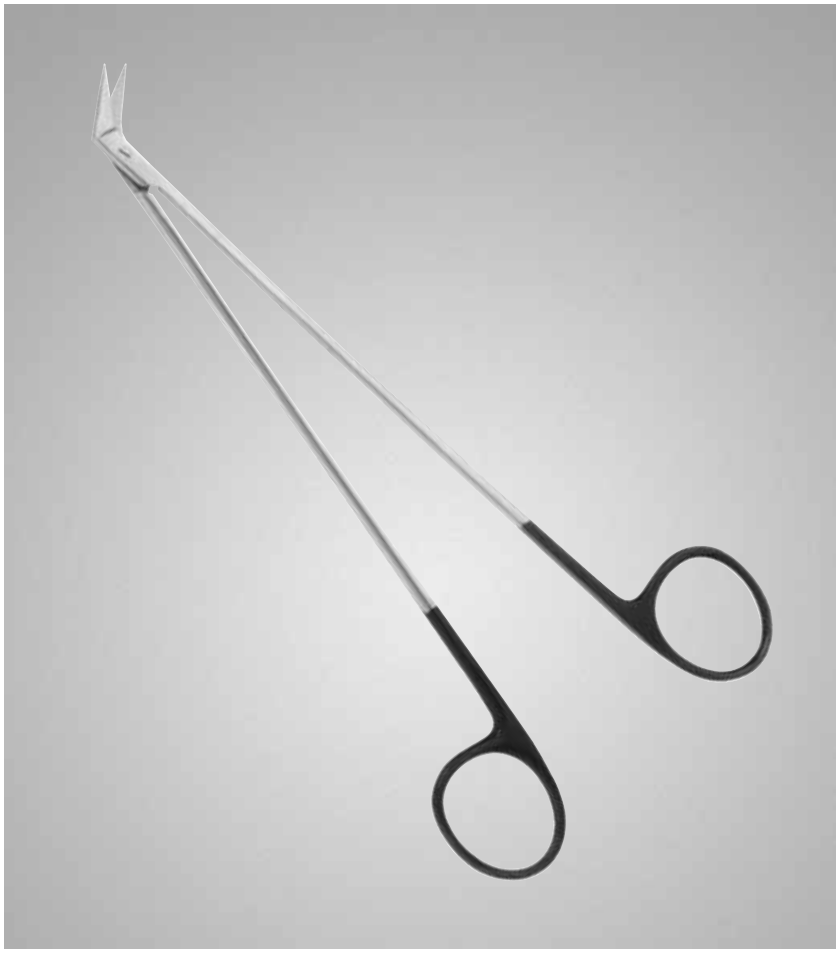
Optional component for OS1400 and OS1450 (not included in set):

OS8149-56	Chisel system. With handle and three blades.



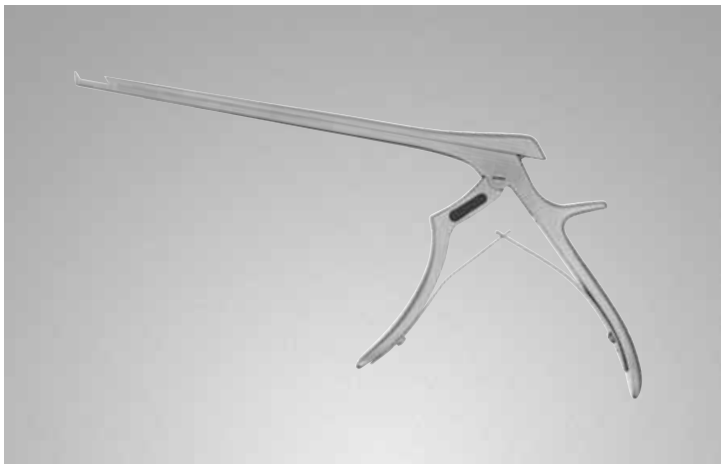






Neuro/Spine and Orthopedic Instruments

Curettes, Kerrison Ronguers, Shadow-Line and McCulloch Retraction Sets







Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

MEYERDING Retractors

Overall length
7-7/8in (20cm).

NL5385

Blades
2-3/8in x 1in
(6cm x 2.5cm).

NL5386

Blades
2-1/8in x 1in
(5.4cm x 2.5cm).

NL5387

Blades
1-3/4in x 1in
(4.4cm x 2.5cm).



MARKHAM-MEYERDING Retractors

Self-retaining. Blade 2in x 1in (5.1cm x 2.5cm) wide.
Overall length 7-1/2in (19cm).

NL5382

Blade on right.
Sharp tenaculum on left.

NL5383

Blade on left.
Sharp tenaculum on right.



WILLIAMS-Style Discectomy Retractors

Narrow. Overall length 7in (17.8cm).



Right Hook	Left Hook	Blade Size (length x width)
NL5390-002	**NL5390-006**	50mm x 20mm
NL5390-003	**NL5390-007**	60mm x 20mm
NL5390-004	**NL5390-008**	70mm x 20mm
NL5391-002	**NL5391-006**	50mm x 10mm
NL5391-003	**NL5391-007**	60mm x 10mm
NL5391-004	**NL5391-008**	70mm x 10mm

Micro Spine Retractors

Overall length 7in (18cm).

B-0200
Blade 50mm x 10mm wide. Left.

B-0201
Blade 50mm x 10mm wide. Right.

B-0202
Blade 60mm x 10mm wide. Left.

B-0203
Blade 60mm x 10mm wide. Right.

B-0204
Blade 70mm x 10mm wide. Left.

B-0205
Blade 70mm x 10mm wide. Right.

B-0206
Blade 50mm x 20mm wide. Left.

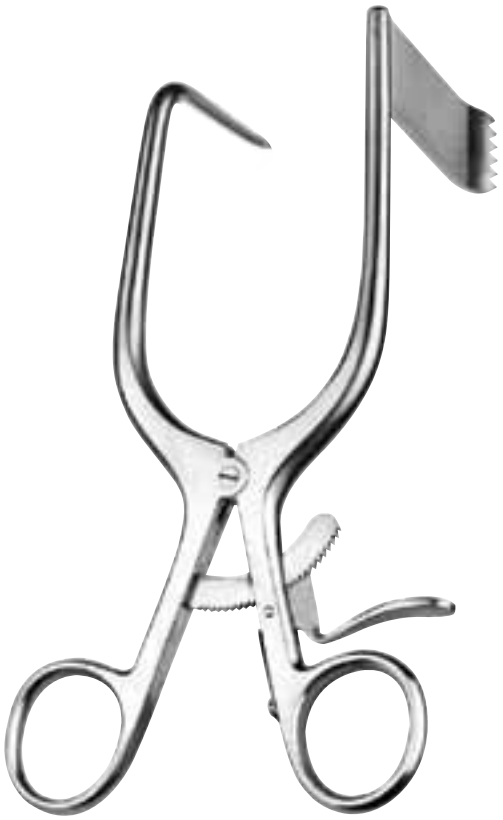
B-0207
Blade 50mm x 20mm wide. Right.

B-0208
Blade 60mm x 20mm wide. Left.

B-0209
Blade 60mm x 20mm wide. Right.

B-0210
Blade 70mm x 20mm wide. Left.

B-0211
Blade 70mm x 20mm wide. Right.



BECKMAN-ADSON Retractors

Overall length
12in (30cm).
4 x 4 prongs.

◆ **NL5400**
Prongs 25mm x 25mm. Sharp.

B-0103
Prongs 25mm x 44mm. Blunt.

B-0104
Prongs 25mm x 44mm. Sharp.

B-0105
Prongs 25mm x 25mm. Blunt.



BECKMAN-ADSON Spine Retractor

Overall length
10in (25.5cm).
3 x 4 prongs.

B-0100
Sharp prongs.



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

CLOWARD Cervical Retractors Set

Blunt. Includes 7 pairs of toothed blades from 25mm to 55mm. Overall length 6-3/4in (17.2cm). Set includes the following:

NL5244

Part No.	Description	Quantity
NL5245	Hinged retractor frame 6-3/4in (17.2cm)	1 Each
NL5244-25	25mm blades	2 Each
NL5244-30	30mm blades	2 Each
NL5244-35	35mm blades	2 Each
NL5244-40	40mm blades	2 Each
NL5244-45	45mm blades	2 Each
NL5244-50	50mm blades	2 Each
NL5244-55	55mm blades	2 Each

CLOWARD Cervical Retractor Set

Sharp. Includes 7 pairs of toothed blades from 25mm to 55mm. Overall length 10in (25.4cm). Set includes the following:

NL5241

Part No.	Description	Quantity
NL5242	Hinged Retractor Frame 10in (25.4cm)	1 Each
NL5243-25	25mm blades	2 Each
NL5243-30	30mm blades	2 Each
NL5243-35	35mm blades	2 Each
NL5243-40	40mm blades	2 Each
NL5243-45	45mm blades	2 Each
NL5243-50	50mm blades	2 Each
NL5243-55	55mm blades	2 Each





CLOWARD Retractor Frame

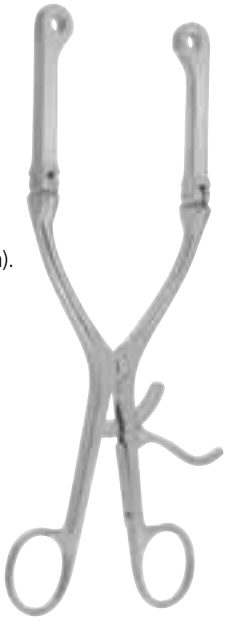
Hinged.

NL5242

Overall length 10in (25.4cm).

NL5245

Overall length 6-3/4in (17.2cm).



CLOWARD Blades

Sold separately.

Blunt	Toothed Blades Sharp Prongs	Blade Width
NL5244-25	**NL5243-25**	25mm
NL5244-30	**NL5243-30**	30mm
NL5244-35	**NL5243-35**	35mm
NL5244-40	**NL5243-40**	40mm
NL5244-45	**NL5243-45**	45mm
NL5244-50	**NL5243-50**	50mm
NL5244-55	**NL5243-55**	55mm
NL5244-60	**NL5243-60**	60mm



OBERHILL Retractor

Self-retaining, with ratchet catch.
Adjustable swivel arms have
4-pronged blades
25mm x25mm wide.

NL5412

Overall length
12-1/4in (31.1cm).



BECKMAN-EATON Retractor

Self-retaining, with ratchet catch.
Adjustable swivel arms have
7-pronged blades
51mm x 45mm wide.

NL5410

Overall length
12-5/8in (32cm).



SCOVILLE Retractors

With 1 blunt hook blade, 2in (5.1cm) deep (NL5240-001) and
1 HIBBS-type blade, 4in deep x 2in wide (10.2cm x 5.1cm) (NL5240-026).
Arm 6in x 8in (15.2cm x 20.3cm) wide.

NL5237

NL5238

Retractor body only.



HAVERFIELD-SCOVILLE Retractors

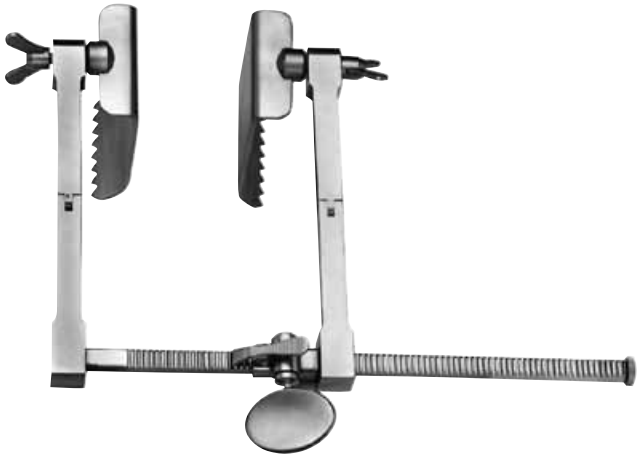
Hinged arms 6in x 8in (15.2cm x 20.1cm) wide.

NL5239

With 2 blades, 4in x 2in (10.2cm x 5.1cm) wide.

NL5239-001

Retractor body only.



Retractor Blades

Larmes d'écarteur
Wundspreizerblätter
Lame divaricatore
Cuchillas de separadores
Lâminas de retrator
リトラクターのブレード

HIBBS-Type Blades

Angled 90°.

NL5240-015
2in x 1in
(5.1cm x 2.5cm) wide.

NL5240-026
4in x 2in
(10.2cm x 5.1cm) wide.

NL5240-017
2-1/2in x 1in
(6.4cm x 2.5cm) wide.

NL5240-018
2-1/2in x 1-1/2in
(6.4cm x 3.8cm) wide.

NL5240-019
3in x 1in
(7.6cm x 2.5cm) wide.

NL5240-020
3in x 1-1/2in
(7.6cm x 3.8cm) wide.

NL5240-021
3in x 2in
(7.6cm x 5.1cm) wide.

NL5240-022
3in x 2-1/2in
(7.6cm x 6.4cm) wide.

NL5240-023
3-1/2in x 1in
(8.9cm x 2.5cm) wide.

NL5240-025
4in x 1in
(10.2cm x 2.5cm) wide.



SCOVILLE Blade

4 prongs, angled 90°.



NL5240-011
1-1/2in x 1-5/8in
(3.8cm x 4.1cm) wide.

SCOVILLE Blunt Hooks

Angled 90°.



NL5240-001
Working length 2-1/4in (5.7cm).

NL5240-002
Working length 3-1/4in (8.3cm).

NL5240-003
With arm. Working length 2-1/2in (6.4cm).

NL5240-004
With arm. Working length 3-1/2in (8.9cm).

TAYLOR-Type Blades

4 prongs, angled 90°, 2in (5.1cm) wide.

NL5240-008
Blade length 1-7/8in (4.8cm).

NL5240-009
Blade length 2-1/2in (6.4cm).



MEYERDING-Type Laminectomy Blades



NL5240-027
2-1/4in x 1in
(5.7cm x 2.5cm) wide.

NL5240-028
3in x 1in
(7.6cm x 2.5cm) wide.

NL5240-029
3-1/2in x 2in
(8.9cm x 5.1cm) wide.

TAYLOR-Type Spinal Retractor Blade



NL5240-031
4in x 1-3/4in
(10.2cm x 4.4cm) wide.

V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.

INGE Lamina Spreaders



◆ **OS1316**
Overall length
6-1/2in (16.5cm).

OS1315
Without teeth.
Overall length
6-1/2in (16.5cm).

◆ **OS1317**
Overall length
10in (25.4cm).

OS1314
With calibrated bar.
Overall length
10in (25.4cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SCOVILLE Nerve Root Retractor

Straight. Tip 1/4in (6.4mm) wide.



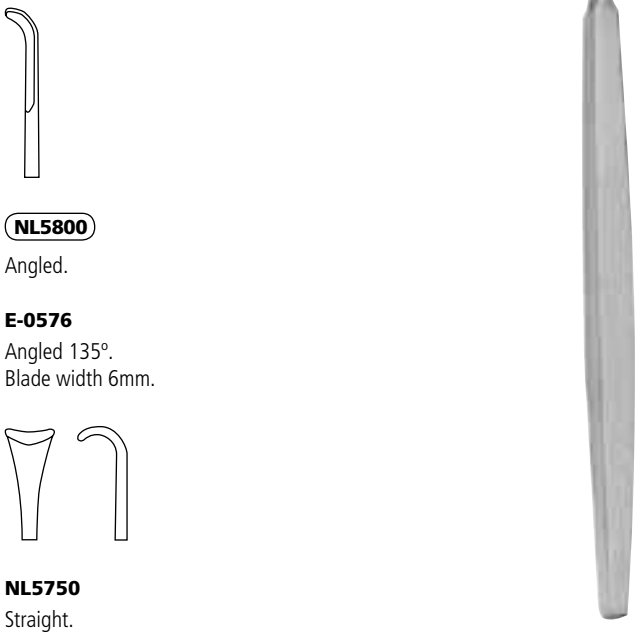
NL5760

Overall length
8-3/4in (22.2cm).



LOVE Nerve Retractor

Shank length 4in (10.2cm).



NL5800

Angled.

E-0576

Angled 135°.
Blade width 6mm.

NL5750

Straight.
Blade 6.75mm wide.

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**



D'ERRICO Nerve Retractor

Bayonet shank.
Curved blade end,
7.9mm wide.



NL5770

Overall length
9in (22.9cm).



HOLSCHER Nerve Root Retractors

Overall length 9-1/2in (24.1cm).

NL5755-6

Blade 6mm wide.

NL5755-13

Blade 12mm wide.



SCOVILLE Nerve Root Retractor

Angled.

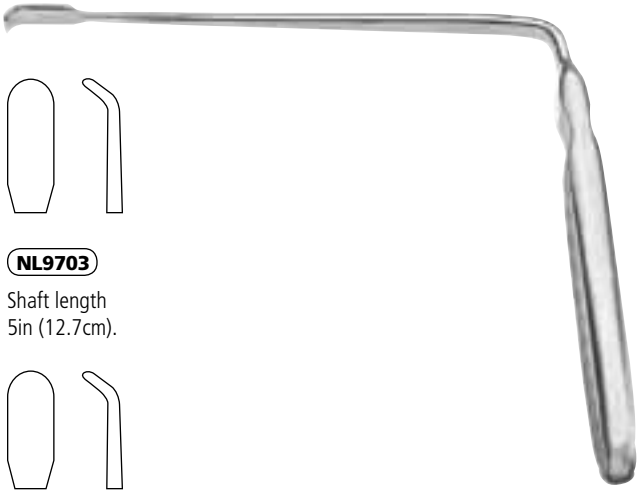


NL5810

Shank length
4-1/4in (10.8cm).

McCULLOCH Nerve Root Retractors

Blade 6mm wide.



NL9703

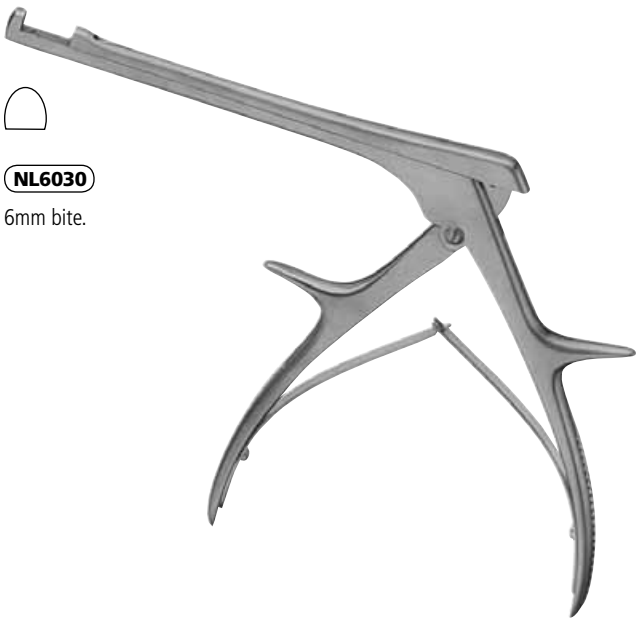
Shaft length
5in (12.7cm).

NL9703-001

Extra-long shaft.
Shaft length 6in (15.2cm).

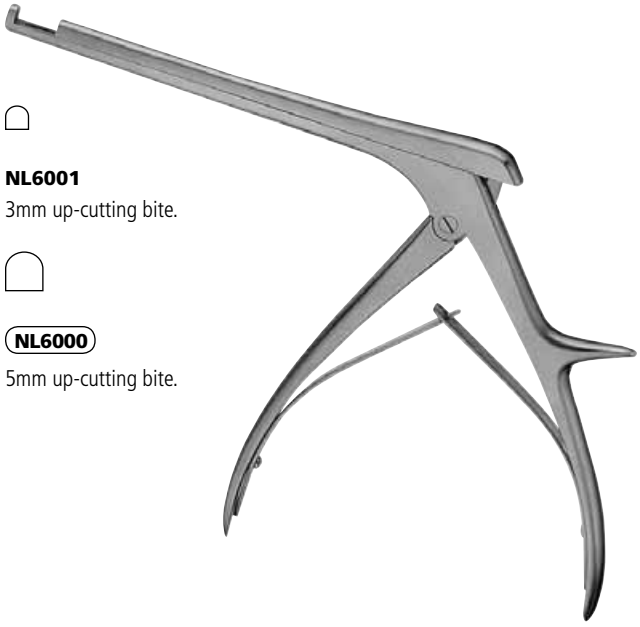
Kerrisons/Pinces-gouges
Kerrison-Rongeure/Rongeure
Kerrison/Pinze ossivore
Gubias Kerrison/Gubias
Pinças Kerrison/Saca-bocados
Kerrisons/骨鉗子

RANEY Rongeur Forceps
Up-cutting bite. Shaft length 6in (15.2cm).



NL6030
6mm bite.

LOVE-KERRISON Rongeur Forceps
Shaft length 6in (15.2cm).



NL6001
3mm up-cutting bite.

NL6000
5mm up-cutting bite.

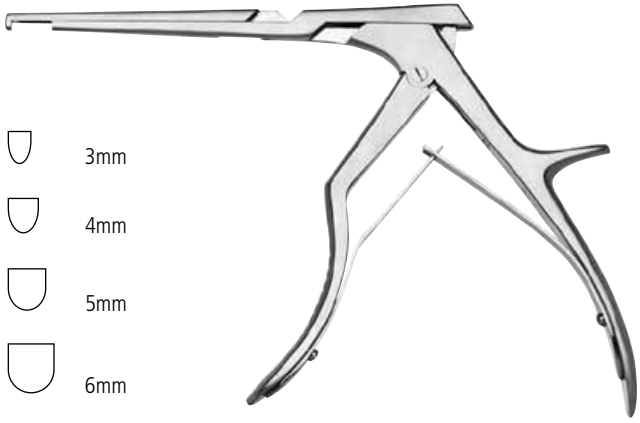
SPURLING-KERRISON Rongeur Forceps
Up-cutting bite. Jaw opening 15mm.



3mm
4mm
5mm
6mm

Straight	Angled 40°	Bite Size	Shaft Length
NL6011	**NL6035**	3mm	6in (15.2cm)
NL6012		4mm	6in (15.2cm)
NL6013	**NL6036**	5mm	6in (15.2cm)
NL6014		6mm	6in (15.2cm)
NL6020	**NL6037**	3mm	8in (20.3cm)
NL6021		4mm	8in (20.3cm)
NL6022	**NL6038**	5mm	8in (20.3cm)

SPURLING-KERRISON Rongeur Forceps
Down-cutting bite. Jaw opening 15mm.

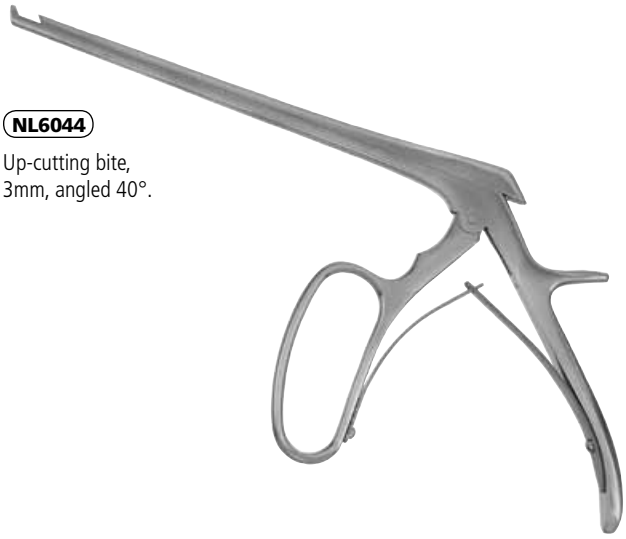


3mm
4mm
5mm
6mm

Part No.	Bite Size	Shaft Length
NL6016	3mm	6in (15.2cm)
NL6017	4mm	6in (15.2cm)
NL6018	5mm	6in (15.2cm)
NL6019	6mm	6in (15.2cm)
NL6024	3mm	8in (20.3cm)

FERRIS-SMITH-KERRISON Rongeur Forceps

Shaft length 7in (17.8cm).

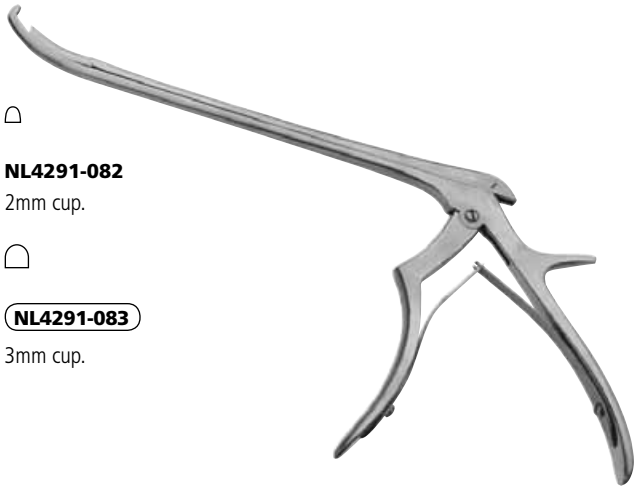


NL6044

Up-cutting bite,
3mm, angled 40°.

SPURLING-KERRISON Rongeurs

40° up-cutting. Shaft length 8in (20.3cm).



NL4291-082

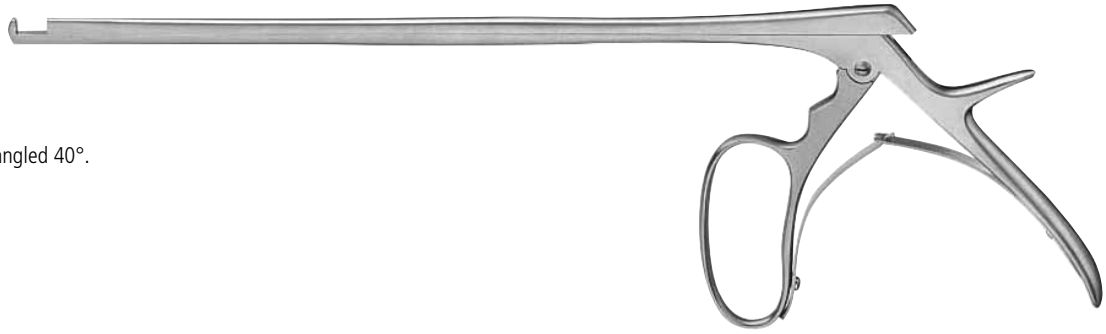
2mm cup.

NL4291-083

3mm cup.

DAWSON-YUHL-KERRISON Rongeur Forceps

Working length 11in (27.9cm).



NL7100-048

Jaws 5mm x 3mm wide, angled 40°.

Kerrisons/Pinces-gouges
Kerrison-Rongeure/Rongeure
Kerrison/Pinze ossivore
Gubias Kerrison/Gubias
Pinças Kerrison/Saca-bocados
Kerrisons/骨鉗子

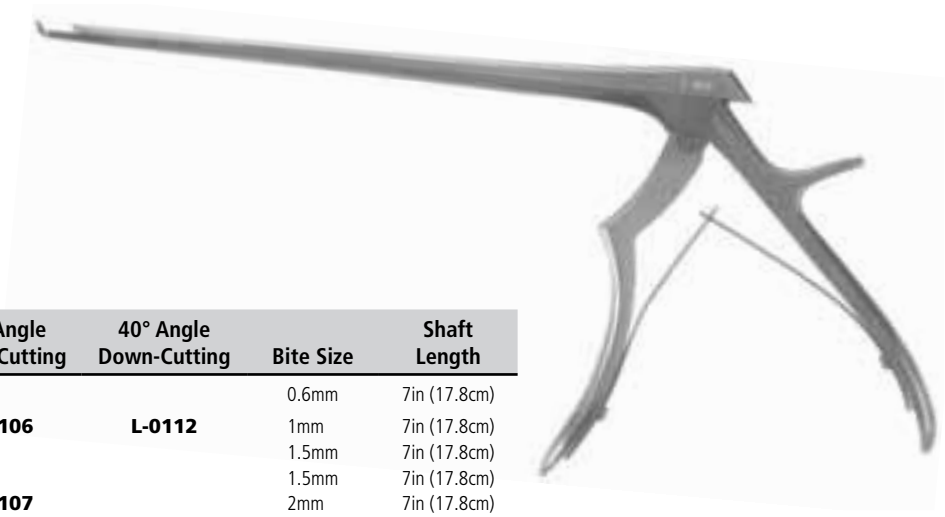
FERRIS SMITH-KERRISON Rongeurs





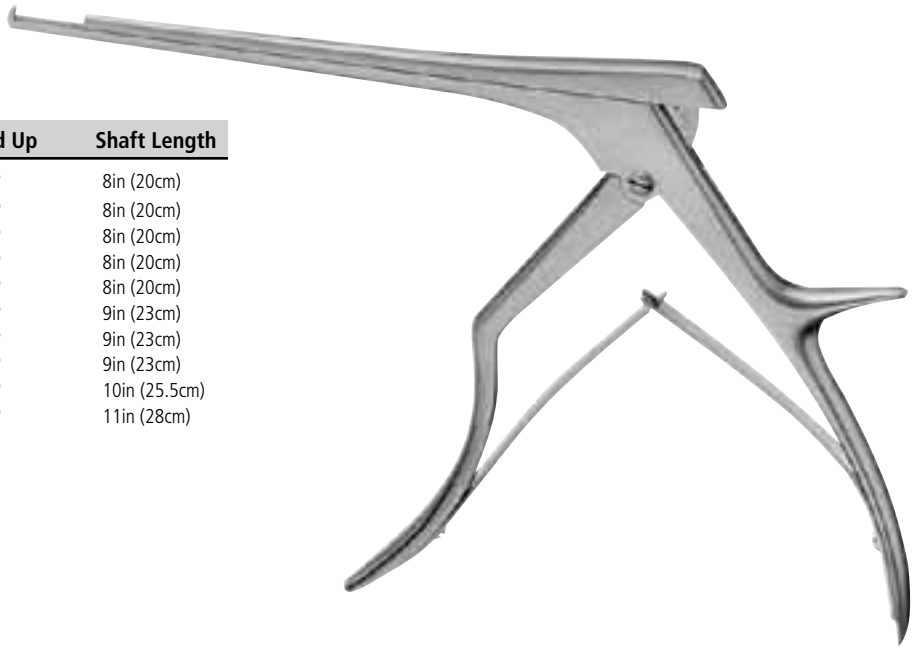
90° Angle Up-cutting	40° Angle Up-cutting	Bite Size	Shaft Length
	NL4281-062	2mm	6in (15.2cm)
	NL4281-063	3mm	6in (15.2cm)
	NL4281-064	4mm	6in (15.2cm)
	NL4281-065	5mm	6in (15.2cm)
	NL4281-072	2mm	7in (17.8cm)
	NL4281-073	3mm	7in (17.8cm)
	NL4281-074	5mm	7in (17.8cm)
	NL4281-075	5mm	7in (17.8cm)
	NL4281-076	6mm	7in (17.8cm)
NL4280-082	**NL4281-082**	2mm	8in (20.3cm)
NL4280-083	**NL4281-083**	3mm	8in (20.3cm)
NL4280-084	**NL4281-084**	4mm	8in (20.3cm)
NL4280-085	**NL4281-085**	5mm	8in (20.3cm)
	NL4281-086	6mm	8in (20.3cm)
	NL4281-112	2mm	11in (27.9cm)
	NL4281-113	3mm	11in (27.9cm)
	NL4281-114	4mm	11in (27.9cm)
	NL4281-115	5mm	11in (27.9cm)
	NL4281-116	6mm	11in (27.9cm)

Micro Handle KERRISON Rongeurs



90° Angle Up-Cutting	40° Angle Up-Cutting	90° Angle Down-Cutting	40° Angle Down-Cutting	Bite Size	Shaft Length
L-0070	L-0080			0.6mm	7in (17.8cm)
L-0099		L-0106	L-0112	1mm	7in (17.8cm)
L-0071	L-0111			1.5mm	7in (17.8cm)
				1.5mm	7in (17.8cm)
L-0100		L-0107		2mm	7in (17.8cm)
L-0101		L-0108		3mm	7in (17.8cm)
L-0102				4mm	7in (17.8cm)
L-0103		L-0110		5mm	7in (17.8cm)
L-0119			L-0128	1mm	8in (20.3cm)
L-0120		L-0124		2mm	8in (20.3cm)
L-0121		L-0125		3mm	8in (20.3cm)
L-0122		L-0126		4mm	8in (20.3cm)
L-0123		L-0127		5mm	8in (20.3cm)

SPURLING-KERRISON Rongeurs



Part No.	Bite Size	Angled Up	Shaft Length
L-0172	5mm	90°	8in (20cm)
L-0178	2mm	40°	8in (20cm)
L-0179	3mm	40°	8in (20cm)
L-0180	4mm	40°	8in (20cm)
L-0181	5mm	40°	8in (20cm)
L-0184	2mm	40°	9in (23cm)
L-0185	3mm	40°	9in (23cm)
L-0186	4mm	40°	9in (23cm)
L-0194	2mm	40°	10in (25.5cm)
L-0192	4mm	40°	11in (28cm)

Kerrisons/Pinces-gouges
Kerrison-Rongeure/Rongeure
Kerrison/Pinze ossivore
Gubias Kerrison/Gubias
Pinças Kerrison/Saca-bocados
Kerrisons/骨鉗子

T-COAT® Micro-Handle KERRISON Rongeurs

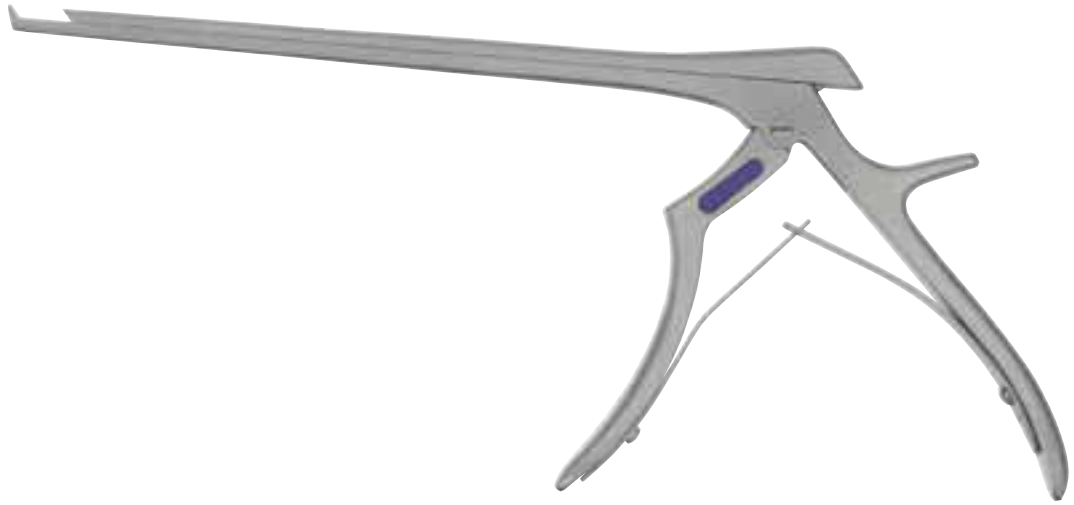
40° up-cutting. Titanium-coated.



Shaft Length 7in (17.8cm)	Shaft Length 8in (20.3cm)	Shaft Length 9in (22.9cm)	Shaft Length 10in (25.4cm)	Shaft Length 11in (27.9cm)	Shaft Length 12in (30.5cm)	Bite Size	Bite Opening
◆ NL4251-71T	NL4251-81T	NL4251-91T	NL4251-01T		NL4251-21T	1mm	10mm
NL4251-72T	NL4251-82T	NL4251-92T	NL4251-02T		NL4251-22T	2mm	10mm
NL4251-73T	NL4251-83T	NL4251-93T	NL4251-03T		NL4251-23T	3mm	10mm
NL4251-74T	NL4251-84T	NL4251-94T	NL4251-04T		NL4251-24T	4mm	10mm
NL4251-75T	NL4251-85T	NL4251-95T	NL4251-05T		NL4251-25T	5mm	10mm
NL4251-76T	NL4251-86T	NL4251-96T			NL4251-26T	6mm	10mm
NL4255-71T	NL4255-81T	NL4255-91T	NL4255-01T	NL4255-11T	NL4255-21T	1mm	15mm
	NL4255-82T	NL4255-92T		NL4255-12T	NL4255-22T	2mm	15mm
NL4255-73T	NL4255-83T	NL4255-93T		NL4255-13T	NL4255-23T	3mm	15mm
NL4255-74T	NL4255-84T	NL4255-94T	NL4255-04T	NL4255-14T	NL4255-24T	4mm	15mm
NL4255-75T	NL4255-85T	NL4255-95T		NL4255-15T	NL4255-25T	5mm	15mm
					NL4255-26T	6mm	15mm
With Ejector							
NL4253-72T	NL4253-82T	NL4253-92T	NL4253-02T		NL4253-22T	2mm	10mm
NL4253-73T	NL4253-83T	NL4253-93T	NL4253-03T		NL4253-23T	3mm	10mm
NL4253-74T	NL4253-84T	NL4253-94T	NL4253-04T		NL4253-24T	4mm	10mm
NL4253-75T	NL4253-85T	NL4253-95T	NL4253-05T		NL4253-25T	5mm	10mm
NL4253-76T	◆ NL4253-86T	NL4253-96T				6mm	10mm
NL4256-72T	NL4256-82T	NL4256-92T		NL4256-12T		2mm	15mm
NL4256-73T	NL4256-83T	NL4256-93T	NL4256-03T	NL4256-13T		3mm	15mm
NL4256-74T	NL4256-84T	NL4256-94T		NL4256-14T	NL4256-24T	4mm	15mm
NL4256-75T	NL4256-85T	NL4256-95T		NL4256-15T		5mm	15mm
		NL4256-96T				6mm	15mm
Thin Foot Plate							
	NL4252-81T	NL4252-91T				1mm	10mm
	NL4252-82T	NL4252-92T				2mm	10mm
	NL4252-83T	NL4252-93T				3mm	10mm
	NL4252-84T	NL4252-94T				4mm	10mm
	◆ NL4252-85T	NL4252-95T				5mm	10mm
	NL4252-86T	NL4252-96T				6mm	10mm
NL4257-71T	NL4257-81T	NL4257-91T		NL4257-11T		1mm	15mm
NL4257-72T	NL4257-82T	NL4257-92T		NL4257-12T		2mm	15mm
NL4257-73T	NL4257-83T	NL4257-93T		NL4257-13T		3mm	15mm
NL4257-74T	NL4257-84T	NL4257-94T				4mm	15mm
NL4257-75T	NL4257-85T	NL4257-95T				5mm	15mm
	NL4257-86T					6mm	15mm
Thin Foot Plate with Ejector							
NL4258-72T	◆ NL4258-82T	NL4258-92T			NL4258-22T	2mm	15mm
NL4258-73T	NL4258-83T	NL4258-93T				3mm	15mm
NL4258-74T	◆ NL4258-84T	NL4258-94T			NL4258-24T	4mm	15mm
NL4258-75T		NL4258-95T				5mm	15mm
	NL4258-86T	NL4258-96T				6mm	15mm

Chroma-Line® II KERRISON Rongeurs

Micro handle. 40° up-cutting. Handle has a color-coded insert according to size for easy recognition.



Shaft Length 7in (17.8cm)	Shaft Length 8in (20.3cm)	Shaft Length 9in (22.9cm)	Shaft Length 10in (25.4cm)	Shaft Length 11in (27.9cm)	Shaft Length 12in (30.5cm)	Bite Size	Bite Opening	Color
Without Ejector								
NL4261-71	**NL4261-81**	**NL4261-91**		**NL4261-11**	**NL4261-21**	1mm	10mm	Red
NL4261-72	**NL4261-82**	**NL4261-92**	**NL4261-02**	**NL4261-12**	**NL4261-22**	2mm	10mm	Dark blue
NL4261-73	**NL4261-83**	**NL4261-93**	**NL4261-03**	**NL4261-13**	**NL4261-23**	3mm	10mm	Purple
NL4261-74	◆ **NL4261-84**	**NL4261-94**	**NL4261-04**	**NL4261-14**	**NL4261-24**	4mm	10mm	Light blue
NL4261-75	◆ **NL4261-85**	**NL4261-95**	**NL4261-05**	**NL4261-15**	**NL4261-25**	5mm	10mm	Green
NL4261-76	**NL4261-86**			**NL4261-16**		6mm	10mm	Yellow
NL4265-71	⬭ **NL4265-81**	**NL4265-91**				1mm	15mm	Red
NL4265-72	**NL4265-82**	**NL4265-92**				2mm	15mm	Dark blue
NL4265-73	**NL4265-83**	**NL4265-93**				3mm	15mm	Purple
NL4265-74	**NL4265-84**	**NL4265-94**				4mm	15mm	Light blue
NL4265-75	**NL4265-85**	**NL4265-95**				5mm	15mm	Green
	NL4265-86					6mm	15mm	Yellow
With Ejector								
NL4263-72	**NL4263-82**	**NL4263-92**	**NL4263-02**	**NL4263-12**	**NL4263-22**	2mm	10mm	Dark blue
NL4263-73	**NL4263-83**	**NL4263-93**	**NL4263-03**	**NL4263-13**	**NL4263-23**	3mm	10mm	Purple
NL4263-74	**NL4263-84**	**NL4263-94**	**NL4263-04**	**NL4263-14**	**NL4263-24**	4mm	10mm	Light blue
NL4263-75	**NL4263-85**	**NL4263-95**	**NL4263-05**	**NL4263-15**	**NL4263-25**	5mm	10mm	Green
	NL4263-86					6mm	10mm	Yellow
NL4266-72	**NL4266-82**	**NL4266-92**			**NL4266-22**	2mm	15mm	Dark blue
NL4266-73	**NL4266-83**				**NL4266-23**	3mm	15mm	Purple
NL4266-74	**NL4266-84**				**NL4266-24**	4mm	15mm	Light blue
NL4266-75	**NL4266-85**				**NL4266-25**	5mm	15mm	Green
	NL4266-86				**NL4266-26**	6mm	15mm	Yellow

Kerrisons/Pinces-gouges
Kerrison-Rongeure/Rongeure
Kerrison/Pinze ossivore
Gubias Kerrison/Gubias
Pinças Kerrison/Saca-bocados
Kerrisons/骨鉗子

Chroma-Line® Blue KERRISON Rongeurs

Micro handle. 40° up-cutting. Blue-colored, Titanium-Nitride-coated.
Handle has a color-coded insert according to size for easy recognition.



Shaft Length 7in (17.8cm)	Shaft Length 8in (20.3cm)	Shaft Length 9in (22.9cm)	Shaft Length 10in (25.4cm)	Shaft Length 11in (27.9cm)	Shaft Length 12in (30.5cm)	Bite Size	Bite Opening	Color
Without Ejector								
NL4271-71	NL4271-81	NL4271-91	NL4271-01	NL4271-11	NL4271-21	1mm	10mm	Red
NL4271-72	◆ NL4271-82	NL4271-92	NL4271-02	NL4271-12	NL4271-22	2mm	10mm	Dark blue
NL4271-73	NL4271-83	NL4271-93	NL4271-03	NL4271-13	NL4271-23	3mm	10mm	Purple
NL4271-74	NL4271-84	NL4271-94	NL4271-04	NL4271-14	NL4271-24	4mm	10mm	Light blue
NL4271-75	NL4271-85	NL4271-95	NL4271-05	NL4271-15	NL4271-25	5mm	10mm	Green
NL4271-76	NL4271-86			NL4271-16	NL4271-26	6mm	10mm	Yellow
NL4275-71	NL4275-81	NL4275-91	NL4275-01	NL4275-11	NL4275-21	1mm	15mm	Red
NL4275-72	NL4275-82	NL4275-92	NL4275-02	NL4275-12	NL4275-22	2mm	15mm	Dark blue
NL4275-73	NL4275-83	NL4275-93	NL4275-03	NL4275-13	NL4275-23	3mm	15mm	Purple
NL4275-74	NL4275-84	NL4275-94	NL4275-04	NL4275-14	NL4275-24	4mm	15mm	Light blue
NL4275-75	NL4275-85	NL4275-95	NL4275-05	NL4275-15	NL4275-25	5mm	15mm	Green
	NL4275-86					6mm	15mm	Yellow
With Ejector								
NL4273-72	NL4273-82	NL4273-92	NL4273-02	NL4273-12	NL4273-22	2mm	10mm	Dark blue
NL4273-73	NL4273-83	NL4273-93	NL4273-03	NL4273-13	NL4273-23	3mm	10mm	Purple
NL4273-74	NL4273-84	NL4273-94	NL4273-04	NL4273-14	NL4273-24	4mm	10mm	Light blue
NL4273-75	◆ NL4273-85	NL4273-95	NL4273-05	NL4273-15	NL4273-25	5mm	10mm	Green
NL4273-76	NL4273-86					6mm	10mm	Yellow
NL4276-72						2mm	15mm	Dark blue.
	NL4276-82					2mm	15mm	Light blue
	NL4276-92		NL4276-02	NL4276-12	NL4276-22	2mm	15mm	Dark blue
NL4276-73	NL4276-83	NL4276-93	NL4276-03	NL4276-13	NL4276-23	3mm	15mm	Purple
NL4276-74	NL4276-84	NL4276-94	NL4276-04	NL4276-14	NL4276-24	4mm	15mm	Light blue
NL4276-75	NL4276-85	NL4276-95	NL4276-05	NL4276-15	NL4276-25	5mm	15mm	Green
	NL4276-86					6mm	15mm	Yellow

SPURLING Rongeurs

Titanium Nitride spring.



Bite 2mm | Bite 3mm | Bite 4mm | Bite 5mm

90° Angle Up-Cutting	40° Angle Up-Cutting	90° Angle Down-Cutting	Bite Size	Shaft Length
NL4070-062	NL4071-062	NL4072-062	2mm	6in (15.2cm)
NL4070-063	NL4071-063	NL4072-063	3mm	6in (15.2cm)
NL4070-064	NL4071-064		4mm	6in (15.2cm)
NL4070-065		NL4072-065	5mm	6in (15.2cm)
	NL4071-066		6mm	6in (15.2cm)
NL4070-072	◆ NL4071-072	NL4072-072	2mm	7in (17.8cm)
NL4070-073	NL4071-073	NL4072-073	3mm	7in (17.8cm)
NL4070-074	NL4071-074	NL4072-074	4mm	7in (17.8cm)
NL4070-075	NL4071-075		5mm	7in (17.8cm)
NL4070-076	NL4071-076		6mm	7in (17.8cm)
NL4070-082	◆ NL4071-082	NL4072-082	2mm	8in (20.3cm)
NL4070-083	◆ NL4071-083	NL4072-083	3mm	8in (20.3cm)
NL4070-084	◆ NL4071-084	NL4072-084	4mm	8in (20.3cm)
NL4070-085	NL4071-085	NL4072-085	5mm	8in (20.3cm)
NL4070-086	NL4071-086	NL4072-086	6mm	8in (20.3cm)
NL4070-112	NL4071-112		2mm	11in (27.9cm)
NL4070-113	NL4071-113		3mm	11in (27.9cm)
NL4070-114	NL4071-114		4mm	11in (27.9cm)
NL4070-115	NL4071-115		5mm	11in (27.9cm)
	NL4071-116		6mm	11in (27.9cm)

Rongeur Forceps

Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

Grasping Forceps
Jaws 3mm x 8mm. With tooth.



K-0095
Overall length
5-1/2in (14cm).

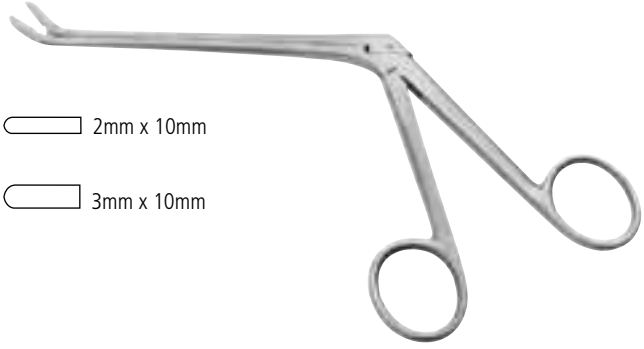
K-0096
Overall length
8in (20cm).

SPURLING Rongeur Forceps
Alligator-type. Straight. Cup-shaped jaws 4mm x 10mm.



NL6170
Shaft length
5in (12.7cm).

LOVE-GRUENWALD Forceps
Shaft length 5in (12.7cm).

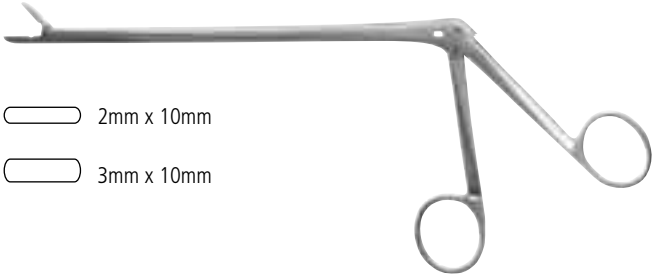


2mm x 10mm

3mm x 10mm

Part No.	Cup Size	Jaw Angle
◆ **NL6090**	2mm x 10mm wide	Angled up
NL6091	2mm x 10mm	Angled up
NL6091-001	2mm x 10mm	Angled down
◆ **NL6092**	3mm x 10mm wide	Straight

LOVE-GRUENWALD Pituitary Rongeur Forceps
Shaft length 7in (17.8cm).



2mm x 10mm

3mm x 10mm

Part No.	Cup Size	Jaw Angle
◆ **NL6146**	2mm x 10mm	Straight
◆ **NL6147**	2mm x 10mm	Angled up
NL6148	2mm x 10mm	Angled down
◆ **NL6150**	3mm x 10mm	Straight
◆ **NL6151**	3mm x 10mm	Angled up
◆ **NL6152**	3mm x 10mm	Angled down

OLDBERG Pituitary Rongeur Forceps
Cup-shaped jaws, 5mm diameter.



NL3670
Shaft length 7in (17.8cm).

Micro Cup Forceps
Straight. Overall length 5in (12.5cm).



L-0200
Jaws 1mm wide.

L-0203
Jaws 2mm wide.

DECKER Rongeur Forceps

Overall length 6in (15.2cm).



1.5mm x 5mm

Part No.	Cup Size	Jaw Angle	Shaft Length
◆ **K-0300**	1.5mm x 5mm	Straight	6in (15.2cm)
NL6250-015	1.5mm x 6mm	Straight	6in (15.2cm)
◆ **NL6250**	2mm x 6mm	Straight	6in (15.2cm)
NL6250-020	2mm x 6mm	Curved Left	5-1/2in (14cm)
NL6250-030	2mm x 6mm	Curved Right	5-1/2in (14cm)
NL6250-002	2mm x 6mm	Curved Up	5-1/2in (14cm)
NL6250-003	2mm x 6mm	Curved Down	5-1/2in (14cm)
NL6255	2mm x 6mm	Straight	7in (17.8cm)
NL6255-002	2mm x 6mm	Curved Up	7in (17.8cm)
NL6255-003	2mm x 6mm	Curved Down	7in (17.8cm)

WILDE Rongeur Forceps

Fenestrated cup jaws.



K-0414
Straight.
Jaws 5mm wide.
Overall length
6in (15cm).

K-0421
Straight.
Jaws 3mm wide.
Overall length
7in (18cm).

NL6130
Straight.
Jaws 4mm wide.
Overall length
7in (17.8cm).

K-0422
Straight.
Jaws 4mm wide.
Overall length
7in (18cm).

K-0416
Straight.
Jaws 4mm wide.
Overall length
9in (23cm).

K-0420
Straight.
Jaws 2.5mm wide.
Overall length
7in (18cm).

K-0423
Straight.
Jaws 5mm wide.
Overall length
7in (18cm).

K-0433
Angled.
Jaws 5mm wide.
Overall length
7in (18cm).

CLOWARD Spinal Ronguers

Serrated. Jaws 6mm x 10mm.



NL6360-001
Straight.
Overall length
5in (12.7cm).

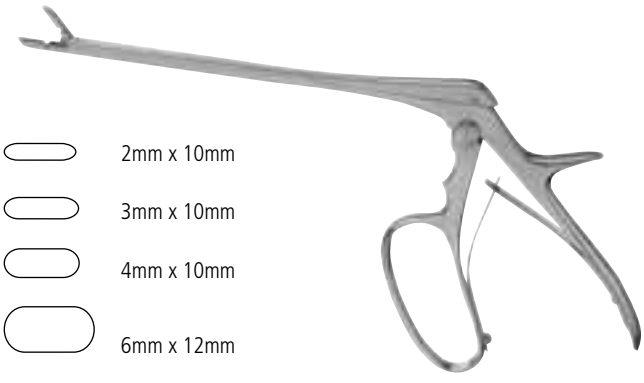
NL6360-002
Angled up.
Overall length
5in (12.7cm).

NL6360-003
Angled down.
Overall length
5in (12.7cm).

NL6361-001
Straight.
Overall length
6in (15.2cm).

FERRIS SMITH Cup Jaw Rongeur Forceps

Shaft length 7in (17.8cm).



2mm x 10mm

3mm x 10mm

4mm x 10mm

6mm x 12mm

Part No.	Cup Size	Jaw Angle
NL6050	2mm x 10mm	Straight
NL6051	3mm x 10mm	Straight
NL6051-002	3mm x 10mm	Curved Down
NL6052	4mm x 10mm	Straight
NL6052-001	4mm x 10mm	Curved Up
NL6052-002	4mm x 10mm	Curved Down
◆ **NL6053**	6mm x 12mm	Straight
NL6053-001	6mm x 12mm	Curved Up

Pince-gouge
Rongeur-Zangen
Pinza ossivora
Fórceps de gubias
Pinça saca-bocado
骨鉗子

SPENCE Rongeur Forceps

Alligator type. Cup-shaped jaws 4mm x 12mm.
Shaft length 7-1/2in (19cm).



NL6200

Straight jaws.

NL6210

Jaws angled down.

NL6212

Jaws angled up.

PEAPOD Rongeurs

Up-cutting jaws.



K-0400

Jaws 1.5mm wide.
Overall length
5-1/2in (14cm).

◆ **NL6240**

Jaws 2mm wide.
Overall length
5-1/2in (14cm).

K-0402

Jaws 2.5mm wide.
Overall length
5-1/2in (14cm).

K-0403

Jaws 3.2mm wide.
Overall length
5-1/2in (14cm).

K-0405

Jaws 2mm wide.
Overall length
7in (18cm).

K-0406

Jaws 2.5mm wide.
Overall length
7in (18cm).

K-0407

Jaws 3.2mm wide.
Overall length
7in (18cm).

Intervertebral Disc Rongeurs

Jaws 3mm x 10mm. Shaft length 6in (15.2cm).



NL6230

Straight.

NL6232

Jaws angled up.

NL6234

Jaws angled down.

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

LOVE-GRUENWALD Rongeurs

Jaws 3mm x 10mm. Shaft length 6in (15.2cm).



Part No.	Cup Size	Shaft Length	Jaw Angle
K-0170	3mm x 10mm	7in (18cm)	Straight.
K-0171	3mm x 10mm	7in (18cm)	Up-cutting.
K-0172	3mm x 10mm	7in (18cm)	Down-cutting.
K-0176	3mm x 10mm	7in (18cm)	Straight. With teeth.
K-0177	3mm x 10mm	7in (18cm)	Up-cutting. With teeth.
K-0182	3mm x 10mm	10in (25.5cm)	Straight.
K-0183	3mm x 10mm	10in (25.5cm)	Up-cutting.
K-0184	3mm x 10mm	10in (25.5cm)	Down-cutting.
K-0185	3mm x 10mm	10in (25.5cm)	Straight. With teeth.
K-0188	4mm x 10mm	10in (25.5cm)	Straight.
K-0189	4mm x 10mm	10in (25.5cm)	Up-cutting.
K-0190	4mm x 10mm	10in (25.5cm)	Down-cutting.
K-0191	4mm x 10mm	10in (25.5cm)	Straight. With teeth.
K-0194	5mm x 10mm	10in (25.5cm)	Straight.
K-0195	5mm x 10mm	10in (25.5cm)	Up-cutting.
K-0196	5mm x 10mm	10in (25.5cm)	Down-cutting.
K-0197	5mm x 10mm	10in (25.5cm)	Straight. With teeth.

SELVERSTONE Intervertebral Disc Rongeur Forceps

Straight. Shaft length 6in (15.2cm).



NL6080

Jaws 2mm x 3mm.

NL6081

Jaws 2mm x 5mm.

POPPEN Intervertebral Disc Rongeurs

Cup jaws 4mm x 7mm. Shaft length 6in (15.2cm).



NL6131

Straight.

NL6132

Jaws angled up.

NL6133

Jaws angled down.

Rongeurs

Pinces-gouges
Rongeure
Pinze ossivore
Gubias
Saca-bocados
骨鉗子

HOEN Spinal Rongeur

Jaws 4mm wide. 1 x 2 Teeth.

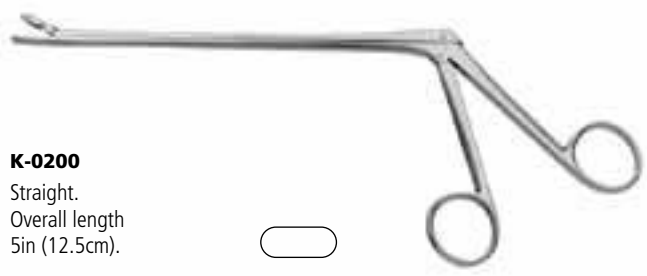


K-0301

Straight. Overall length 5-1/2in (14cm).

SPURLING Spinal Rongeurs

Jaws 4mm x 10mm.



K-0200

Straight.
Overall length
5in (12.5cm).

NL6160

Straight.
Shaft length
6in (15.2cm).

NL6160-001

Jaws angled up.
Shaft length
6in (15.2cm).

NL6160-002

Jaws angled down.
Shaft length
6in (15.2cm).

◆ **NL6165**

Straight.
Shaft length
7in (17.8cm).

NL6165-001

Jaws angled up.
Shaft length
7in (17.8cm).

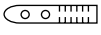
NL6165-002

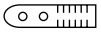
Jaws angled down.
Shaft length
7in (17.8cm).

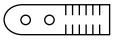
Intervertebral Disc Rongeurs

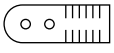
Double fenestrated with back of cup serrated. Shaft length 7-1/4in (18.5cm).



 2mm x 12mm

 3mm x 12mm

 4mm x 14mm

 5mm x 14mm

Part No.	Cup Size	Jaw Angle
NL6070-002	2mm x 12mm	Straight
NL6070-003	3mm x 12mm	Straight
NL6071-003	3mm x 12mm	Curved Up
NL6072-003	3mm x 12mm	Curved Down
NL6070-004	4mm x 14mm	Straight
NL6071-004	4mm x 14mm	Curved Up
NL6072-004	4mm x 14mm	Curved Down
NL6070-005	5mm x 14mm	Straight
NL6071-005	5mm x 14mm	Curved Up

IVD Rongeurs

Overall length 12in (30cm).



Part No.	Cup Size	Jaw Angle
K-0267	2mm x 10mm	Straight
K-0268	2mm x 10mm	Angled up
K-0270	3mm x 10mm	Straight
K-0271	3mm x 10mm	Angled up
K-0272	3mm x 10mm	Angled down
K-0273	4mm x 10mm	Straight
K-0274	4mm x 10mm	Angled up
K-0275	4mm x 10mm	Angled down
K-0276	5mm x 10mm	Straight
K-0277	5mm x 10mm	Angled up

CUSHING Spinal Rongeurs



1.5mm x 10mm

2mm x 10mm

Part No.	Cup Size	Jaw Angle	Shaft Length
◆ **NL6225-001**	1.5mm x 10mm	Straight	7in (17.8cm)
NL6225-002	1.5mm x 10mm	Angled up	7in (17.8cm)
NL6225-003	1.5mm x 10mm	Angled down	7in (17.8cm)
K-0136	1.5mm x 10mm	Angled up	9in (23cm)
K-0137	1.5mm x 10mm	Angled down	9in (23cm)
NL6220-001	2mm x 10mm	Straight	6in (15.2cm)
NL6220-002	2mm x 10mm	Angled up	6in (15.2cm)
NL6220-003	2mm x 10mm	Angled down	6in (15.2cm)
K-0123	2mm x 10mm	Straight	7in (17.8cm)
K-0124	2mm x 10mm	Angled up	7in (17.8cm)
K-0125	2mm x 10mm	Angled down	7in (17.8cm)
K-0133	2mm x 10mm	Straight	7in (17.8cm)
K-0134	2mm x 10mm	Angled up. With teeth	7in (17.8cm)
K-0135	2mm x 10mm	Angled down. With teeth	7in (17.8cm)

Rongeurs

Pinces-gouges
Rongeure
Pinze ossivore
Gubias
Saca-bocados
骨鉗子

Chroma-Line® Spinal Rongeurs

Single-ring handle.



Straight	Up-cutting	Down-cutting	Shaft length	Cup Size	Color
U-0700	**U-0701**	**U-0702**	7in (17.8)	1.5mm cup.	Red
U-0710	**U-0711**	**U-0712**	7in (17.8)	2mm cup.	Blue
U-0720	**U-0721**	**U-0722**	7in (17.8)	3mm cup.	Violet
U-0730	**U-0731**	**U-0732**	7in (17.8)	4mm cup.	Turquoise
U-0705	**U-0706**	**U-0707**	9in (22.9)	1.5mm cup.	Red
U-0715	**U-0716**	**U-0717**	9in (22.9)	2mm cup.	Blue
U-0725	**U-0726**	**U-0727**	9in (22.9)	3mm cup.	Violet
U-0735	**U-0736**	**U-0737**	9in (22.9)	4mm cup.	Turquoise

Chroma-Line® Spinal Rongeurs

Double-ring handle.



Straight	Up-cutting	Down-cutting	Shaft length	Cup Size	Color
U-0800	**U-0801**	**U-0802**	7in (17.8cm)	1.5mm	Red
U-0810	**U-0811**	**U-0812**	7in (17.8cm)	2mm	Blue
U-0820	**U-0821**	**U-0822**	7in (17.8cm)	3mm	Violet
U-0830	**U-0831**	**U-0832**	7in (17.8cm)	4mm	Turquoise
U-0805	**U-0806**	**U-0807**	9in (22.9cm)	1.5mm	Red
U-0815	**U-0816**	**U-0817**	9in (22.9cm)	2mm	Blue
U-0825	**U-0826**	**U-0827**	9in (22.9cm)	3mm	Violet
U-0835	**U-0836**	**U-0837**	9in (22.9cm)	4mm	Turquoise

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

ADSON Laminectomy Chisel
Blade 1/2in (1.3cm) wide.
Hollow handle.

NL6550

Overall length 7-1/4in (18.4cm).



ROCHESTER Elevator and Dissector
1/8in (3mm) wide.

NL6500

Overall length 9in (22.9cm).



DAWSON-YUHL Key Type Elevators
Overall length
11in (27.9cm).

NL7100-034

Blade 3/4in (1.9cm) wide.

NL7100-035

Blade 1in (2.5cm) wide.



Curettes
Küretten
Curette
Curetas
Curetas
キュレット

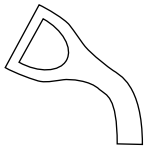
RANEY Stirrup-Loop Curettes

Cuts on both sides.



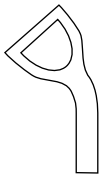
NL6730

Style 1, slightly curved.
Overall length
9-1/2in (24.1cm).



NL6732

Style 3, substantially curved.
Overall length
9-1/4in (23.5cm).



NL6731

Style 2, moderately curved.
Overall length
9-1/4in (23.5cm).



SCOVILLE Ruptured Disc Curettes

4mm x 10mm cup.
Overall length
10in (25.4cm).



NL6765

Straight.

NL6766

Angled 45°.

NL6767

Angled down.

NL6768

Horizontal.



Cone Ring Curettes

Aluminum handle. Overall length 9in (22.9cm).

NL6735

Straight. 4mm diameter.

NL6736

Straight. 7mm diameter.

NL6737

Straight. 9.5mm diameter.

NL6738

Angled. 4mm diameter.

NL6739

Angled. 7mm diameter.

NL6740

Angled. 9.5mm diameter.



DAWSON-YUHL Cone Curettes

Overall length 11in (27.9cm).

NL7100-028

Straight. 4mm diameter.

NL7100-029

Straight. 7mm diameter.

NL7100-030

Angled. 4mm diameter.

NL7100-031

Angled. 7mm diameter.



Chroma-Line® Micro Spinal Curettes

Straight. Round handle design enhances range of motion. Overall length 9-1/4in (23.5cm).





Straight	Angled	Reverse Angled	Cup Size	Color
U-2175	**U-2190**	**U-2205**	000000	Red
U-2176	**U-2191**	**U-2206**	00000	Silver
U-2177	**U-2192**	**U-2207**	0000	Violet
U-2178	**U-2193**	**U-2208**	000	Turquoise
U-2179	**U-2194**	**U-2209**	00	Gold
U-2180	**U-2195**	**U-2210**	0	Green
U-2181	**U-2196**	**U-2211**	1	Orange
U-2182	**U-2197**	**U-2212**	2	Blue

Straight Up	Straight Down	Angled Up	Angled Down	Reverse Angled Up	Reverse Angled Down	Cup Size	Color
U-2220	**U-2235**	**U-2250**			**U-2295**	000000	Red
U-2221	**U-2236**	**U-2251**	**U-2266**	**U-2281**	**U-2296**	00000	Silver
U-2222	**U-2237**	**U-2252**	**U-2267**	**U-2282**	**U-2297**	0000	Violet
U-2223	**U-2238**	**U-2253**	**U-2268**	**U-2283**	**U-2298**	000	Turquoise
U-2224	**U-2239**	**U-2254**	**U-2269**	**U-2284**	**U-2299**	00	Gold
U-2225	**U-2240**	**U-2255**	**U-2270**	**U-2285**	**U-2300**	0	Green
U-2226	**U-2241**	**U-2256**		**U-2286**	**U-2301**	1	Orange
U-2227		**U-2257**		**U-2287**	**U-2302**	2	Blue

Chroma-Line® Upper Spinal Curettes

Overall length 10in (25.4cm).





Straight	Angled 90°	Reverse Angled	Angled	Cup Size	Color
U-0174	**U-0186**	**U-0162**	**U-0150**	000000	Red
U-0175	**U-0187**	**U-0163**	**U-0151**	00000	Silver
◆ **U-0176**	**U-0188**	◆ **U-0164**	**U-0152**	0000	Violet
U-0177	**U-0189**	◆ **U-0165**	**U-0153**	000	Turquoise
◆ **U-0178**	**U-0190**	◆ **U-0166**	**U-0154**	00	Gold
U-0179	**U-0191**	◆ **U-0167**	**U-0155**	0	Green
U-0180	**U-0192**	**U-0168**	**U-0156**	1	Orange
U-0181	**U-0193**	**U-0169**	**U-0157**	2	Blue
U-0182	**U-0194**	**U-0170**	**U-0158**	3	Gray
U-0183	**U-0195**	**U-0171**	**U-0159**	4	Black
U-0184	**U-0196**	**U-0172**	**U-0160**	5	Black
U-0185	**U-0197**	**U-0173**	**U-0161**	6	Black

Curettes
Küretten
Curette
Curetas
Curetas
キュレット

Chroma-Line® Lower Spine Curettes

Overall length 13-3/4in (34.9cm).



Straight	Angled	Reverse Angled	Cup Size	Color
U-0224	**U-0212**	**U-0200**	000000	Red
U-0225	**U-0213**	**U-0201**	00000	Silver
U-0226	**U-0214**	**U-0202**	0000	Violet
U-0227	**U-0215**	**U-0203**	000	Turquoise
U-0228	**U-0216**	**U-0204**	00	Gold
U-0229	**U-0217**	**U-0205**	0	Green
U-0230	**U-0218**	**U-0206**	1	Orange
U-0231	**U-0219**	**U-0207**	2	Blue
U-0232	**U-0220**	**U-0208**	3	Gray
U-0233	**U-0221**	**U-0209**	4	Black
U-0234	**U-0222**	**U-0210**	5	Black
U-0235	**U-0223**	**U-0211**	6	Black



Curette Sterilization and Storage Racks

Holds 12.

Y-0101

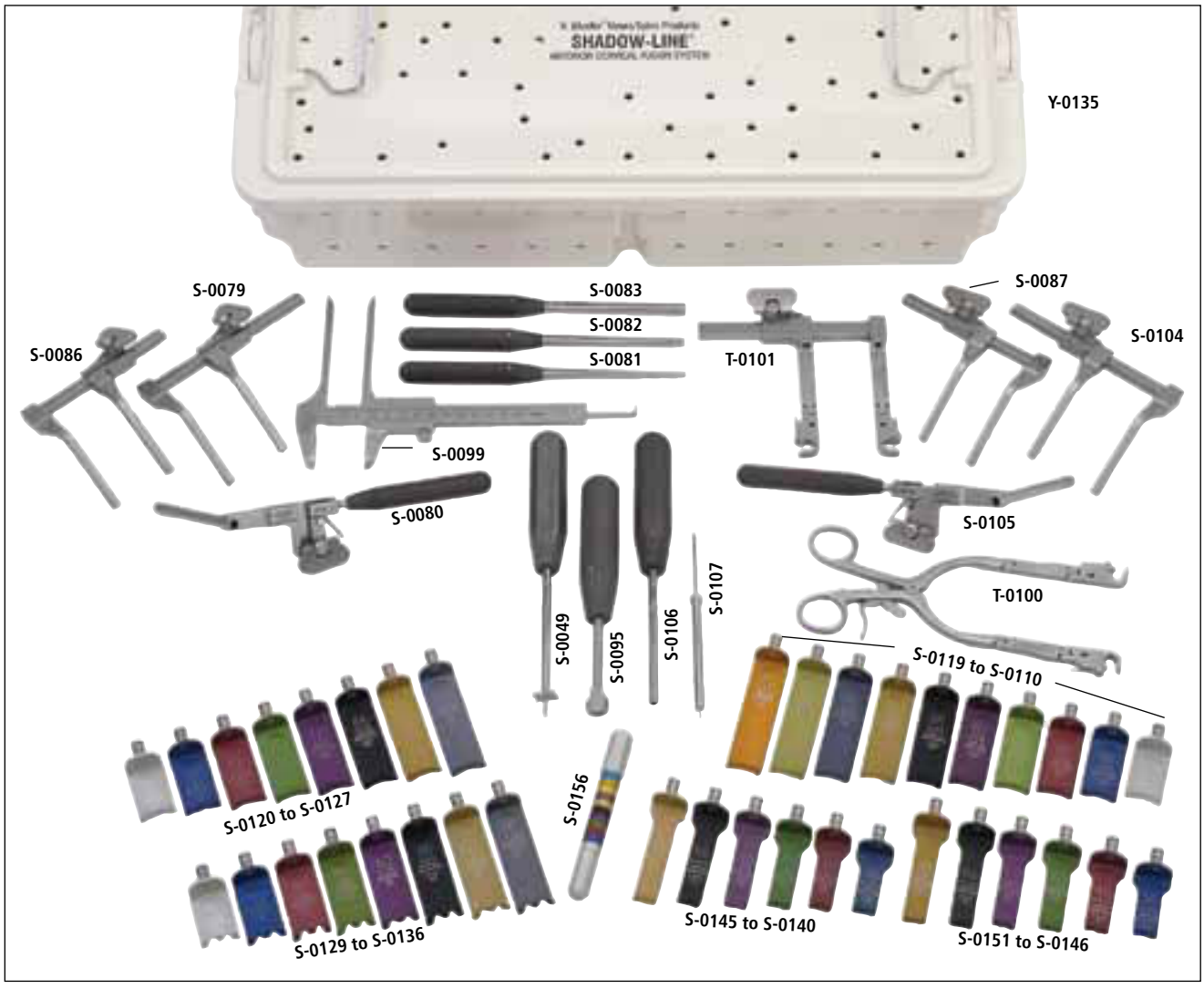
For 9in and 10in (25.4cm) curettes.

Y-0102

For 13-3/4in (34.9cm) curettes.



Ensemble d'écarteurs Shadow-Line®
Shadow-Line® Wundspreizer-Set
Set divaricatore Shadow-Line®
Juego de separadores Shadow-Line®
Conjunto de retratores Shadow-Line®
Shadow-Line®リトラクターセット



SHADOW-LINE® Spinal Retractor and Distraction Set

The Shadow-Line® Spinal Retractor System provides operative versatility by combining unilateral and bilateral retraction in a single system.

- Patented side-loading blade attachment design facilitates blade engagement and ensures muscle and tissue retraction.
- Radiolucent aluminum retractor blades allow for intra-operative X-ray and fluoroscopic visualization.
- Shadow-Line® color-coding system with color-coded depth gauge simplifies blade selection, optimizing efficiency.
- Blade attachment design allows for full inter-changeability with the Versa-Trac® retractor system components, expanding retraction possibilities and indications.
- Blade length and width configurations, as well as low-profile, double-hinged retractor frame design, easily adapt to a wide range of procedures.
- Set components can be ordered individually.

Shadow-Line® Retractor Set

Ensemble d'écarteurs Shadow-Line®
Shadow-Line® Wundspreizer-Set
Set divaricatore Shadow-Line®
Juego de separadores Shadow-Line®
Conjunto de retratores Shadow-Line®
Shadow-Line®リトラクターセット

SHADOW-LINE® Spinal Retractor and Set

◆ **Z-0102**

Set includes the following:

Cat. No.	Description	Set Quantity
S-0156	Depth gauge. Color-coded.	1 ea
T-1295	Locking retractor handle. Side-loading.	2 ea
T-0104	Step-down transverse retractor frame. Double-hinged. Side-loading.	1 ea
T-0101	Transverse retractor frame. Double-hinged. Side-loading. Opening 120mm.	1 ea
Y-0125	Instrument case.	1 ea
S-0110	Tissue blade. Blunt. Blade 30mm x 23mm wide. Silver.	2 ea
S-0111	Tissue blade. Blunt. Blade 35mm x 23mm wide. Blue.	2 ea
S-0112	Tissue blade. Blunt. Blade 40mm x 23mm wide. Red.	2 ea
S-0113	Tissue blade. Blunt. Blade 45mm x 23mm wide. Green.	2 ea
S-0114	Tissue blade. Blunt. Blade 50mm x 23mm wide. Violet.	2 ea
S-0115	Tissue blade. Blunt. Blade 55mm x 23mm wide. Black.	2 ea
S-0116	Tissue blade. Blunt. Blade 60mm x 23mm wide. Gold.	2 ea
S-0117	Tissue blade. Blunt. Blade 65mm x 23mm wide. Navy.	2 ea
S-0118	Tissue blade. Blunt. Blade 70mm x 23mm wide. Light green.	2 ea
S-0119	Tissue blade. Blunt. Blade 75mm x 75mm wide. Orange.	2 ea
S-0146	Narrow muscle blade. Short teeth. Blade 35mm x 14mm wide. Blue.	2 ea
S-0147	Narrow muscle blade. Short teeth. Blade 40mm x 14mm wide. Red.	2 ea
S-0148	Narrow muscle blade. Short teeth. Blade 45mm x 14mm wide. Green.	2 ea
S-0149	Narrow muscle blade. Short teeth. Blade 50mm x 14mm wide. Violet.	2 ea
S-0150	Narrow muscle blade. Short teeth. Blade 55mm x 14mm wide. Black.	2 ea
S-0151	Narrow muscle blade. Short teeth. Blade 60mm x 14mm wide. Gold.	2 ea
S-0120	Lateral muscle blade. Short teeth. Blade 30mm x 23mm wide. Silver.	1 ea
S-0121	Lateral muscle blade. Short teeth. Blade 35mm x 23mm wide. Blue.	1 ea
S-0122	Lateral muscle blade. Short teeth. Blade 40mm x 23mm wide. Red.	1 ea
S-0123	Lateral muscle blade. Short teeth. Blade 45mm x 23mm wide. Green.	1 ea
S-0124	Lateral muscle blade. Short teeth. Blade 50mm x 23mm wide. Violet.	1 ea
S-0125	Lateral muscle blade. Short teeth. Blade 55mm x 23mm wide. Black.	1 ea
S-0126	Lateral muscle blade. Short teeth. Blade 60mm x 23mm wide. Gold.	1 ea
S-0127	Lateral muscle blade. Short teeth. Blade 65mm x 23mm wide. Navy.	1 ea
S-0129	Median muscle blade. Long teeth. Blade 30mm x 23mm wide. Silver.	1 ea
S-0130	Median muscle blade. Long teeth. Blade 35mm x 23mm wide. Blue.	1 ea
S-0131	Median muscle blade. Long teeth. Blade 40mm x 23mm wide. Red.	1 ea
S-0132	Median muscle blade. Long teeth. Blade 45mm x 23mm wide. Green.	1 ea
S-0133	Median muscle blade. Long teeth. Blade 50mm x 23mm wide. Violet.	1 ea
S-0134	Median muscle blade. Long teeth. Blade 55mm x 23mm wide. Black.	1 ea
S-0135	Median muscle blade. Long teeth. Blade 60mm x 23mm wide. Gold.	1 ea
S-0136	Median muscle blade. Long teeth. Blade 65mm x 23mm wide. Navy.	1 ea
S-0140	Narrow tissue blade. Blunt. Blade 35mm x 14mm wide. Blue.	2 ea
S-0141	Narrow tissue blade. Blunt. Blade 40mm x 14mm wide. Red.	2 ea
S-0142	Narrow tissue blade. Blunt. Blade 45mm x 14mm wide. Green.	2 ea
S-0143	Narrow tissue blade. Blunt. Blade 50mm x 14mm wide. Violet.	2 ea
S-0144	Narrow tissue blade. Blunt. Blade 55mm x 14mm wide. Black.	2 ea
S-0145	Narrow tissue blade. Blunt. Blade 60mm x 14mm wide. Gold.	2 ea

Shadow-Line Spine Distraction System

Cat. No.	Description	Qty.	Z-0102DG Set in a Genesis™ Container	Z-0102DC Set in a Sterilization Case
Z-0102DGP	Distraction platform for Genesis container	1	X	
Z-0102DDP	Distraction platform, DIN size	1		X
Z-CASE	Sterilization case	1		X
CD3-5B	U.S.-sized Genesis container	1	X	
S-0086	Shadow-Line spinal distractor, left, 100 mm rack	1	X	X
S-0087	Shadow-Line spinal distractor, right, 100 mm rack	1	X	X
S-0079	Shadow-Line spinal distractor, left, 120 mm rack	1	X	X
S-0104	Shadow-Line spinal distractor, right, 120 mm rack	1	X	X
S-1280	Shadow-Line spinal distraction drill guide, left, aluminum handle	1	X	X
S-1505	Shadow-Line spinal distraction drill guide, right, aluminum handle	1	X	X
S-1306	Shadow-Line spinal distraction screwdriver, aluminum handle	1	X	X
S-0107	Shadow-Line spinal distraction twist drill	1	X	X

SHADOW-LINE® Color-Coded Depth Gauge

S-0156 Aluminum. For indications up to 100mm.

SHADOW-LINE® Locking Retractor Handle

T-1295 Side-loading.

SHADOW-LINE® Longitudinal Retractor Frame

T-0100 Double-hinged.

SHADOW-LINE® Transverse Retractors

T-0101 Side-loading. Double-hinged. Opening 120mm

SHADOW-LINE® Tissue Blades

Aluminum. Blunt. Blades 23mm wide.

Cat. No.	Description	Color
S-0110	Blade length 30mm	Silver
S-0111	Blade length 35mm	Blue
S-0112	Blade length 40mm	Red
S-0113	Blade length 45mm	Green
S-0114	Blade length 50mm	Violet
S-0115	Blade length 55mm	Black
S-0116	Blade length 60mm	Gold
S-0117	Blade length 65mm	Navy
S-0118	Blade length 70mm	Light green
S-0119	Blade length 75mm	Orange

SHADOW-LINE® Narrow Muscle Blades

Aluminum. Short teeth. Blades 14mm wide.

Cat. No.	Description	Color
S-0146	Blade length 35mm	Blue
S-0147	Blade length 40mm	Red
S-0148	Blade length 45mm	Green
S-0149	Blade length 50mm	Violet
S-0150	Blade length 55mm	Black
S-0151	Blade length 60mm	Gold

SHADOW-LINE® Lateral Muscle Blades

Aluminum. Short teeth. Blades 23mm wide.

Cat. No.	Description	Color
S-0120	Blade length 30mm	Silver
S-0121	Blade length 35mm	Blue
S-0122	Blade length 40mm	Red
S-0123	Blade length 45mm	Green
S-0124	Blade length 50mm	Violet
S-0125	Blade length 55mm	Black
S-0126	Blade length 60mm	Gold
S-0127	Blade length 65mm	Navy
S-0128	Blade length 70mm.	Light green

SHADOW-LINE® Medial Muscle Blades

Aluminum. Long teeth. Blades 23mm wide.

Cat. No.	Description	Color
S-0129	Blade length 30mm	Silver
S-0130	Blade length 35mm	Blue
S-0131	Blade length 40mm	Red
S-0132	Blade length 45mm	Green
S-0133	Blade length 50mm	Violet
S-0134	Blade length 55mm	Black
S-0135	Blade length 60mm	Gold
S-0136	Blade length 65mm	Navy
S-0137	Blade length 70mm.	Light green

SHADOW-LINE® Narrow Tissue Blades

Aluminum. Blunt. Blades 14mm wide.

Cat. No.	Description	Color
S-0140	Blade length 35mm	Blue
S-0141	Blade length 40mm	Red
S-0142	Blade length 45mm	Green
S-0143	Blade length 50mm	Violet
S-0144	Blade length 55mm	Black
S-0145	Blade length 60mm	Gold

SHADOW-LINE® SCOVILLE Retractor Blade

S-0430 Blade 40mm x 38 wide

SHADOW-LINE® TAYLOR Retractor Blades

S-0432 Blade 44mm x 38mm wide
S-0433 Blade 51mm x 40mm wide
S-0434 Blade 63mm x 57mm wide

Instruments Shadow-Line®
Shadow-Line® Instrumente
Strumenti Shadow-Line®
Instrumentos Shadow-Line®
Instrumentos Shadow-Line®
Shadow-Line® 器具

SHADOW-LINE® Side Loading Retractor Handle

T-1295

Blade length 60mm.



SHADOW-LINE® Transverse Retractors

Side-loading. Double-hinged.

T-0101

Opening 120mm.

T-0103

Multi-level. Opening 150mm.

T-0108

Multi-level. Opening 200mm.



SHADOW-LINE® Step-Down Transverse Retractor

Side-loading. Double-hinged.

T-0104

Opening 120mm.



SHADOW-LINE® Longitudinal Retractor

Top-loading.
Double-hinged.

S-0100



SHADOW-LINE® Transverse Retractors

Top-Loading. Double-hinged.

S-0101

Opening 120mm.

S-0103

Opening 150mm.

S-0108

Opening 200mm.



SHADOW-LINE® Distractors

S-0087
Right. Opening 100mm.

S-0104
Right. Opening 120mm.

S-0109
Right. Opening 150mm.

S-0086
Left. Opening 100mm.

S-0079
Left. Opening 120mm.

S-0078
Left. Opening 150mm.



S-0078 S-0109

SHADOW-LINE® Bone Graft Holder

Overall length
8-1/2in (21.6cm).

◆ **S-0049**



SHADOW-LINE® Left Drill Guide

For Distractors S-0078, S-0079, S-0086.

S-1280



SHADOW-LINE® Right Drill Guide

For Distractors S-0087, S-0104, S-0109.

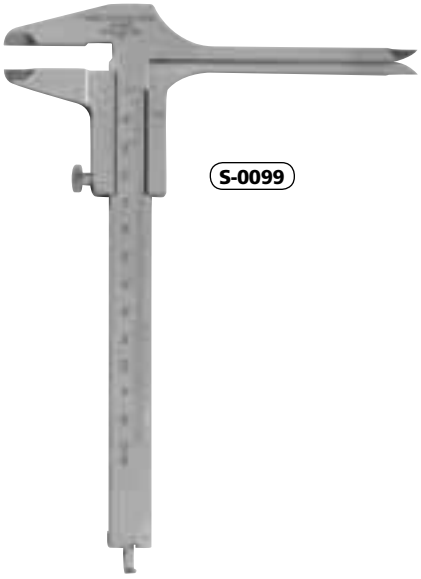
S-1505



NEURO/SPINE AND ORTHOPEDIC

Instruments Shadow-Line®/Vis de distraction
Shadow-Line® Instrumente/Distraktionsschrauben
Strumenti Shadow-Line®/Viti di distrazione
Instrumentos Shadow-Line®/Tornillos de distracción
Instrumentos Shadow-Line®/Parafusos de distração
Shadow-Line® 器具/ディストラクションねじ

SHADOW-LINE® Caliper



S-0099

SHADOW-LINE® Distraction Screwdriver

S-1306



SHADOW-LINE® Twist Drill

Cutting bit diameter 1.7mm.

S-0107



SHADOW-LINE® Bone Removal Forceps

◆ S-0084
Tip 7mm.

S-0085
Tip 10mm.



Distraction Screws

Packaged sterile. 5 per box.

S-0088
12mm. Sterile.

S-0089
14mm. Sterile.

◆ **S-0090**
16mm. Sterile.

S-0091
18mm. Sterile.



Distraction Screws

Packaged non-sterile individually.

S-0096
12mm. Non-sterile.

S-0097
14mm. Non-sterile.

S-0098
16mm. Non-sterile.

S-0092
18mm. Non-sterile.

SHADOW-LINE® Bone Tamps

S-0081
3mm diameter.

S-0082
5mm diameter.

S-0083
8mm diameter.



V. Mueller Instrument Detergents

To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.

SHADOW-LINE® Spinal Retractor System Cases

Holds retractor and distraction bodies.

Y-0125
For SHADOW-LINE® set Z-0102. Includes lid, upper insert, middle insert and base.

Y-0135-0
Lid.

Y-0135-1
Upper insert.

Y-0135-2
Middle insert.

Y-0135-5
Base.





Z-0102RC



Z-0102DG

SHADOW-LINE® Retraction/Distraction Platforms and Sets

Part No.	Description
Z-0102ARD	Step-down Platform. DIN Size.
Z-0102ARG	Step-down Platform with GENESIS™ container CD3-5B.
Z-0102DC	Distraction set. DIN Sized Z-Case.
Z-0102DD	Distraction set with GENESIS™ container CD3-5B.
Z-0102DDP	Distraction Platform. Single level. DIN Size.
Z-0102DG	DISTRACTION SET WITH GENESIS™ CONTAINER CD3-5B.
Z-0102DGP	Distraction Platform. Single level. For CD3-5B.
Z-0102RC	RETRACTION SET. DIN SIZED Z-CASE.
Z-0102RD	Retraction Platform. DIN Size Z-Case.
Z-0102RDP	Retraction Platform. Two levels. DIN Size Z-Case.
Z-0102RG	Retraction set with GENESIS™ container CD3-5B.
Z-0102RGP	Retraction Platform. Two levels. For CD3-5B.
Z-CASE	Perforated Sterilization case. DIN Size.

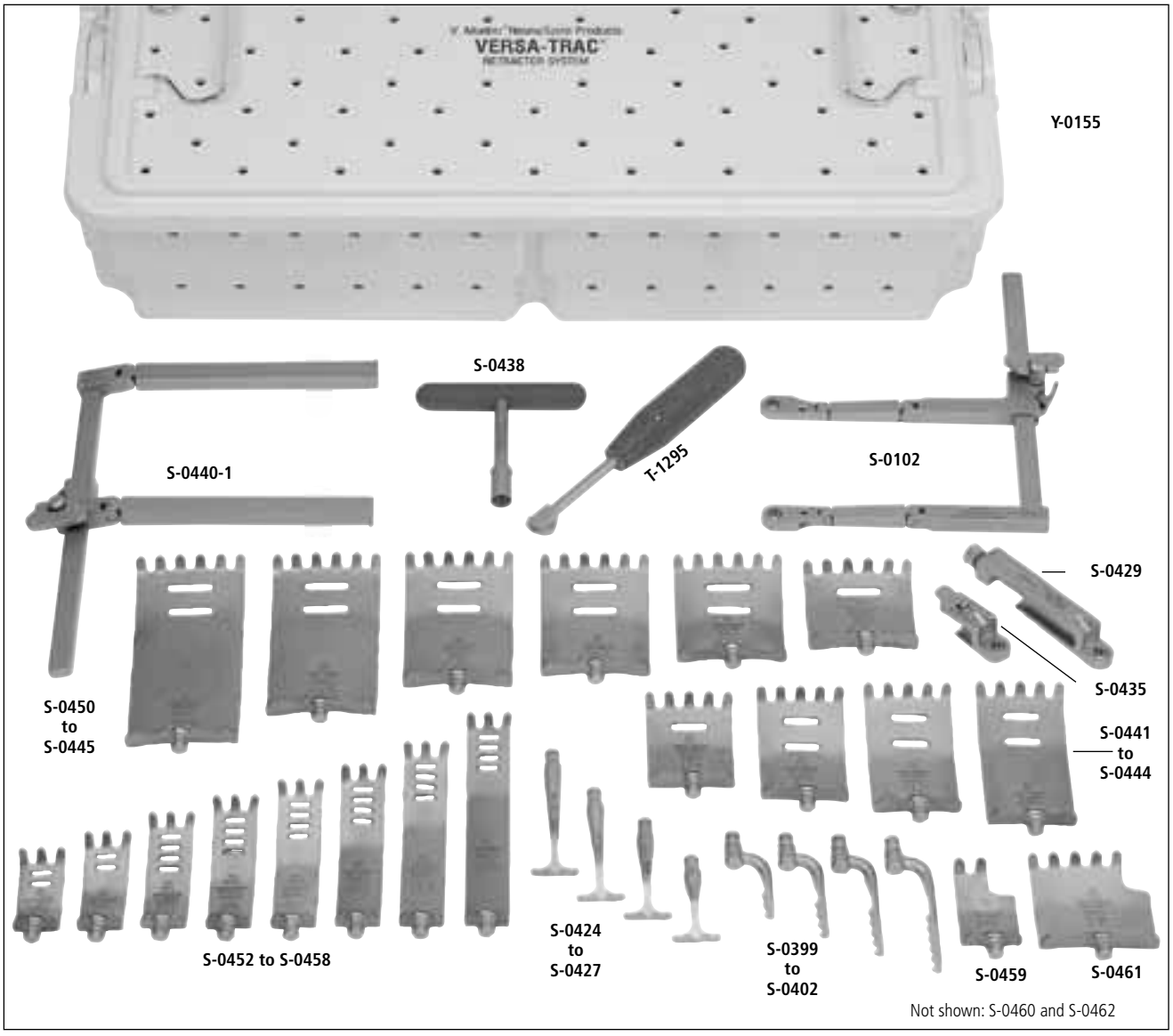
SHADOW-LINE® Perforated Sterilization Case



Z-CASE

DIN Size

Ensemble d'écarteurs Versa-Trac®
Versa-Trac® Wundspreizer-Set
Set divaricatore Versa-Trac®
Juego de separadores Versa-Trac®
Conjunto de retratores Versa-Trac®
Versa-Trac® リトラクターセット



The Versa-Trac® Lumbar Retractor System provides operative versatility – combining unilateral, bilateral, micro and macro lumbar spine retraction in a single system. Translucent titanium blades allow for intra-operative X-ray or fluoroscopic visualization. Blade attachment design allows full interchangeability with the Shadow-Line® Spine Retractor System components, expanding retraction possibilities and indications.

The Versa-Trac® Lumbar Retractor System is available in a Master Set (catalog number Z-0150) and a Basic Set (catalog number Z-0151). Both sets are offered with the standard 15° blade design. The Master Set includes common items used to perform spine procedures from T1 through S1.

Versa-Trac® Retractor Set

Ensemble d'écarteurs Versa-Trac®
Versa-Trac® Wundspreizer-Set
Set divaricatore Versa-Trac®
Juego de separadores Versa-Trac®
Conjunto de retratores Versa-Trac®
Versa-Trac® リトラクターセット

VERSA-TRAC® Lumbar Retractor Master Set

Set includes the following:

Z-0150

Cat. No.	Description	Set Quantity

VERSA-TRAC® SCOVILLE Retractor Frame
Double-hinged.
S-0102 Opening 200mm.

VERSA-TRAC® Hooks
Sharp. Multiple teeth.
S-0399 Length 40mm.
S-0400 Length 50mm.
S-0401 Length 60mm.
S-0402 Length 70mm.

VERSA-TRA1C® Lumbar Spine T-Bars
25mm wide.
S-0424 Length 40mm.
S-0425 Length 50mm.
S-0426 Length 60mm.
S-0427 Length 70mm.

VERSA-TRAC® Titanium Muscle Blades
Angled 15°. With teeth. Blade 45mm wide.
S-0441 Blade length 50mm.
S-0442 Blade length 60mm.
S-0443 Blade length 70mm.
S-0444 Blade length 80mm.

titanium

VERSA-TRAC® Titanium Wide Muscle Blades
Angled 15°. With teeth.
S-0445 Blade 60 x 50mm wide.
S-0446 Blade 60mm x 60mm wide.
S-0447 Blade 70mm x 60mm wide.
S-0448 Blade 80mm x 60mm wide.
S-0449 Blade 100mm x 60mm wide.
S-0450 Blade 120mm x 60mm wide.

titanium

VERSA-TRAC® Titanium Wide Sacral Blades
Angled 15°. With teeth.
S-0459 Blade 45mm x 60mm wide. Left.
S-0462 Blade 40mm x 30mm wide. Left.
S-0460 Blade 40mm x 30mm wide. Right.
S-0461 Blade 45mm x 60mm wide. Right.

titanium

VERSA-TRAC® Lumbar Retractor Basic Set

Set includes the following:

Z-0151

Cat. No.	Description	Set Quantity
S-0435	Lumbar retractor blade holder. Side-loading.	6 each
S-0429	Adjustable lumbar retractor blade holder. Side-loading.	4 each
S-0438	Lumbar retractor T-handle.	1 each
S-0440-1	Lumbar retractor frame. Holds multiple blades. Opening 225mm.	1 each
T-1295	Locking retractor handle. Side-loading.	2 each
Y-0155	Instrument case.	1 each
S-0452	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 35mm x 23mm wide.	4 each
S-0453	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 45mm x 23mm wide.	4 each
S-0454	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 55mm x 23mm wide.	4 each
S-0451	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 65mm x 23mm wide.	4 each
S-0455	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 75mm x 23mm wide.	4 each
S-0456	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 85mm x 23mm wide.	4 each
S-0457	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 100mm x 23mm wide.	4 each
S-0458	Titanium narrow muscle blade. Angled 15°. With teeth. Blade 120mm x 23mm wide.	4 each

titanium

VERSA-TRAC® Titanium Narrow Muscle Blades
Angled 15°. With teeth. Blade 23 mm wide.
S-0452 Blade length 35mm.
S-0453 Blade length 45mm.
S-0454 Blade length 55mm.
S-0451 Blade length 65mm.
S-0455 Blade length 75mm.
S-0456 Blade length 85mm.
S-0457 Blade length 100mm.
S-0458 Blade length 120mm.

VERSA-TRAC® Titanium Muscle Blades

Angled 30°. With teeth. Blade 45mm wide.

Cat. No.	Description
S-1441	Blade length 50mm.
S-1442	Blade length 60mm.
S-1443	Blade length 70mm.
S-1444	Blade length 80mm.

titanium

VERSA-TRAC® Titanium Wide Muscle Blades

Angled 30°. With teeth.

S-1445	Blade 50mm x 60mm wide.
S-1446	Blade 60mm x 60mm wide.
S-1447	Blade 60mm x 70mm wide.
S-1448	Blade 60mm x 80mm wide.
S-1449	Blade 60mm x 100mm wide.
S-1450	Blade 60mm x 120mm wide.

titanium

VERSA-TRAC® Titanium Narrow Muscle Blades

Angled 30°. With teeth. Blades 23mm wide.

S-1452	Blade length 35mm.
S-1453	Blade length 45mm.
S-1454	Blade length 55mm.
S-1451	Blade length 65mm.
S-1455	Blade length 75mm.
S-1456	Blade length 85mm.
S-1457	Blade length 100mm.
S-1458	Blade length 120mm.

titanium



VERSA-TRAC® Multiple-Toothed Hooks

S-0397
Length 25mm.

S-0398
Length 30mm.

S-0399
Length 40mm.

S-0400
Length 50mm.

S-0401
Length 60mm.

S-0402
Length 70mm.

S-0403
Length 80mm.



VERSA-TRAC® Hooks

Sharp.

S-0405
Length 40mm.

S-0406
Length 50mm.

S-0407
Length 60mm.

S-0408
Length 70mm.

S-0410
Length 80mm.

S-0411
Length 90mm.

S-0412
Length 100mm.

S-0414
Length 120mm.



VERSA-TRAC® Hooks

Offset. Sharp.

S-0470
Length 30mm.

S-0471
Length 40mm.

S-0472
Length 50mm.

S-0473
Length 60mm.

S-0474
Length 75mm.

S-0475
Length 85mm.

S-0476
Length 95mm.

S-0478
Length 115mm.

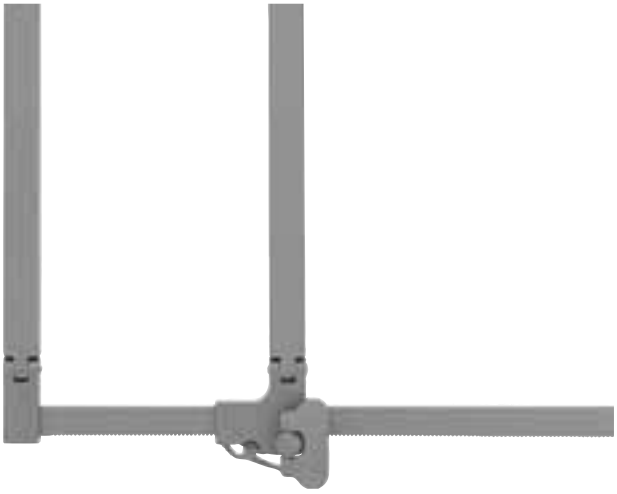


VERSA-TRAC® Lumbar Retractor Frame

Holds multiple blades.

S-0440-1

Opening 225mm.



To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

VERSA-TRAC® Retractor Cases

For Lumbar Retractor Set Z-0150.

Y-0155-0

Lid.

Y-0155-1

Upper insert.

Y-0155-2

Middle insert.

Y-0155-3

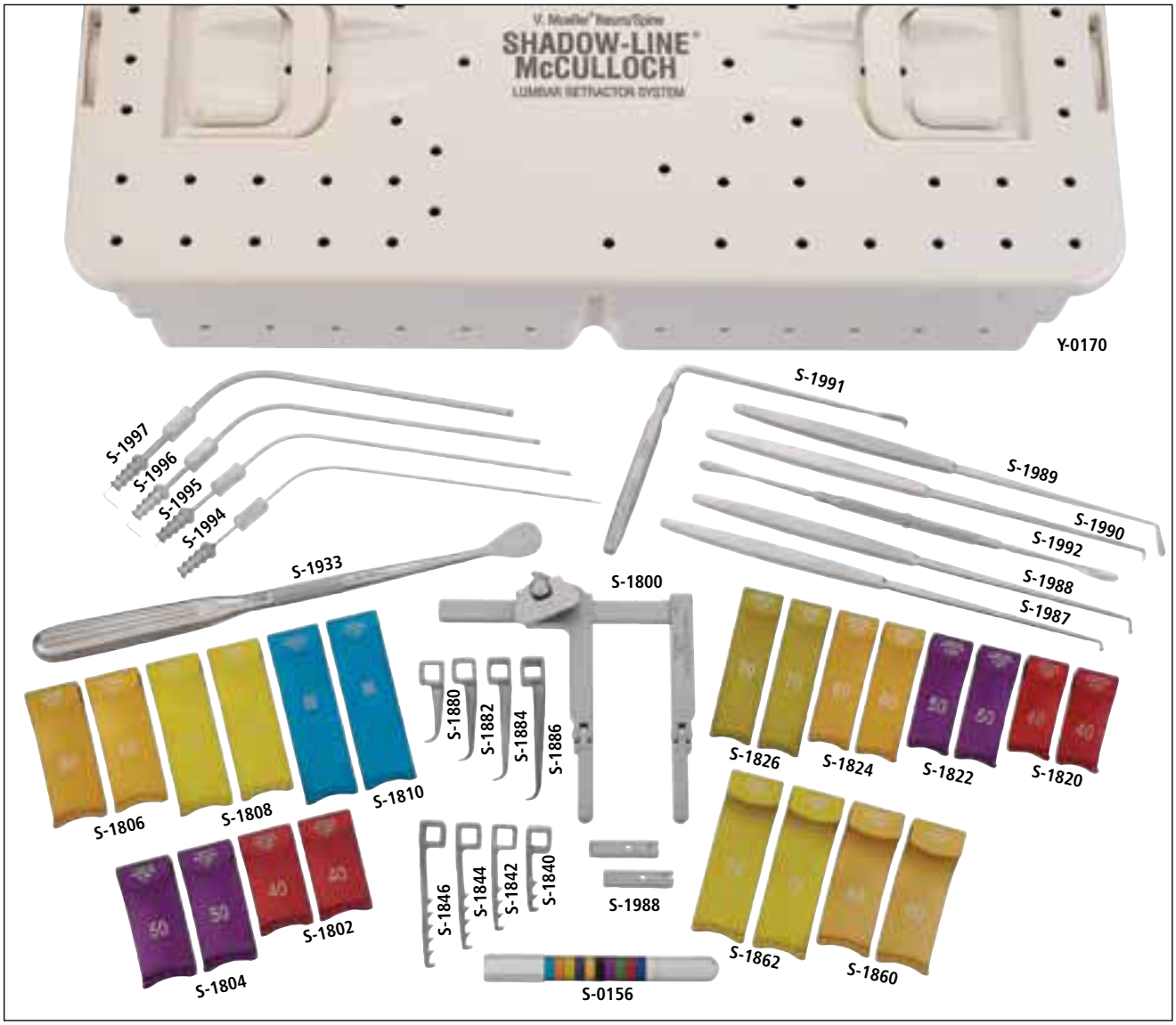
Lower insert.

Y-0155-4

Base.



Ensemble d'écarteurs Mcculloch Shadow-Line®
Shadow-Line® Mcculloch-Wundspreizer-Set
Set divaricatore Shadow-Line® Mcculloch
Juego de separadores Mcculloch Shadow-Line®
Conjunto de retratores Shadow-Line® Mcculloch
Shadow-Line® Mcculloch リトラクターセット



Developed in collaboration with Dr. McCulloch, the Shadow-Line® McCULLOCH Lumbar Retractor is the system of choice for anatomical visualization and operative site accessibility.

- As the first radiolucent retractor system of its class, the Shadow-Line® McCULLOCH Lumbar Retractor System combines a unique mix of blade designs that facilitates both direct visualization and intra-operative imaging of the spinal anatomy.
- Incorporating the well established Shadow-Line® color-coding standard, the Shadow-Line® McCULLOCH Lumbar Retractor System streamlines blade selection to optimize OR time efficiency.
- The blade attachment design also allows full interchangeability with existing McCULLOCH system components.

Shadow-Line® Mcculloch Retractor Set

Ensemble d'écarteurs Mcculloch Shadow-Line®
Shadow-Line® Mcculloch-Wundspreizer-Set
Set divaricatore Shadow-Line® Mcculloch
Juego de separadores Mcculloch Shadow-Line®
Conjunto de retratores Shadow-Line® Mcculloch
Shadow-Line® Mcculloch リトラクターセット

SHADOW-LINE® McCULLOCH Lumbar Retractor Set

Set includes the following:

◆ **Z-0160**

Cat. No.	Description	Set Quantity
S-1989	Foraminal probe. Tip length 18mm. Overall length 9-1/2in (24.1cm).	1 each
S-1990	Angled manipulation hok. Tip 5mm wide. Overall length 9-1/2in (24.1cm).	1 each
S-1991	Nerve root retractor. Blade width 6mm. Shaft length 5in (12.7cm).	1 each
S-1992	Double-ended blunt elevator. Blade width 5.6mm. Working length 9in (22.9cm).	1 each
S-1993	COBB-type elevator. Semi-sharp blade 19mm wide. Overall length 10-1/2in (26.7cm).	1 each
S-1994	Suction tube. Working length 5in (12.7cm). 5Fr.	1 each
S-1995	Suction tube. Working length 5in (12.7cm). 7Fr.	1 each
S-1996	Suction tube. Working length 5in (12.7cm). 9Fr.	1 each
S-1997	Suction tube. Working length 5in (12.7cm). 12Fr.	1 each
S-1987	Ball tip probe. 4mm. Overall length 9-1/2in (24cm).	
S-1988	Ball tip probe. 7mm. Overall length 9-1/2in (24cm).	
Z-0161	SHADOW-LINE® McCULLOCH lumbar retractor basic set.	1 each

SHADOW-LINE® McCULLOCH Foraminal Probe

Overall length 9-1/2in (24.1cm).
S-1989 Tip length 18mm.

SHADOW-LINE® McCULLOCH Angled Manipulation Hook

Overall length 9-1/2in (24.1cm).
S-1990 Tip 5mm wide.

SHADOW-LINE® McCULLOCH Nerve Root Retractor

Shaft length 5in (12.7cm).
S-1991 Blade width 6mm.

SHADOW-LINE® McCULLOCH Double-Ended Blunt Elevator

Working length 9in (22.9cm).
S-1992 Blade width 5.6mm.

SHADOW-LINE® McCULLOCH COBB-Type Elevator

Overall length 10-1/2in (26.7cm).
S-1993 Semi-sharp blade 19mm wide.

SHADOW-LINE® McCULLOCH Extension Bar

S-1998

SHADOW-LINE® McCULLOCH Color-Coded Depth Gauge

Aluminum.
S-0156 For indications up to 100mm.

SHADOW-LINE® McCULLOCH Wide Muscle Blades

Aluminum. Blades 27mm wide.
S-1802 Blade length 40mm. Red.
S-1804 Blade length 50mm. Violet.
S-1806 Blade length 60mm. Gold.
S-1808 Blade length 70mm. Light green.

SHADOW-LINE® McCULLOCH Suction Tubes

Working length 5in (12.7cm).
S-1994 5Fr.
S-1995 7Fr.
S-1996 9Fr.
S-1997 12Fr.

SHADOW-LINE® McCULLOCH Lumbar Retractor Basic Set

Set includes the following:

Z-0161

Cat. No.	Description	Set Quantity
S-1800	Retractor frame.	1 each
S-1998	Extension bar.	2 each
S-0156	Depth gauge. Color-coded.	1 each
Y-0170	Instrument case.	1 each
S-1802	Wide muscle blade. Blade 40mm x 27mm wide. Red.	2 each
S-1804	Wide muscle blade. Blade 50mm x 27mm wide. Violet.	2 each
S-1806	Wide muscle blade. Blade 60mm x 27mm wide. Gold.	2 each
S-1808	Wide muscle blade. Blade 70mm x 27mm wide. Light green.	2 each
S-1820	Narrow muscle blade. Blade 40mm x 20mm wide. Red.	2 each
S-1822	Narrow muscle blade. Blade 50mm x 20mm wide. Violet.	2 each
S-1824	Narrow muscle blade. Blade 60mm x 20mm wide. Gold.	2 each
S-1826	Narrow muscle blade. Blade 70mm x 20mm wide. Light green.	2 each
S-1840	Multiple-toothed hook. Length 30mm.	1 each
S-1842	Multiple-toothed hook. Length 40mm.	1 each
S-1844	Multiple-toothed hook. Length 50mm.	1 each
S-1846	Multiple-toothed hook. Length 60mm.	1 each
S-1860	Offset blade. Blade 60mm x 27mm wide. Gold.	2 each
S-1862	Offset blade. Blade 70mm x 27mm wide. Light green.	2 each
S-1880	Hooks. Length 30mm.	
S-1882	Hooks. Length 40mm.	
S-1884	Hooks. Length 50mm.	
S-1886	Hooks. Length 60mm.	

SHADOW-LINE® McCULLOCH Retractor Frame

S-1800

SHADOW-LINE® McCULLOCH Narrow Muscle Blades

Aluminum. Blades 20mm wide.
S-1820 Blade length 40mm. Red.
S-1822 Blade length 50mm. Violet.
S-1824 Blade length 60mm. Gold.
S-1826 Blade length 70mm. Light green.

SHADOW-LINE® McCULLOCH Multiple-Toothed Hooks

S-1840 Length 30mm.
S-1842 Length 40mm.
S-1844 Length 50mm.
S-1846 Length 60mm.

SHADOW-LINE® McCULLOCH Offset Blades

Aluminum. Blades 27mm wide.
S-1860 Wide. 60mm x 27mm wide. Gold.
S-1862 Wide. 70mm x 27mm wide. Light green.

SHADOW-LINE® McCULLOCH Hooks

S-1880 Length 30mm.
S-1882 Length 40mm.
S-1884 Length 50mm.
S-1886 Length 60mm.

SHADOW-LINE® McCULLOCH Longitudinal Retractor

S-1700

Double-hinged.



SHADOW-LINE® McCULLOCH Transverse Retractor

S-1701

Double-hinged.



SHADOW-LINE® McCULLOCH Cervical Blades

Aluminum. Blades 22mm wide.



Micro-Teeth	Blunt	Length	Color
S-1710	**S-1720**	30mm	Silver
S-1711	**S-1721**	35mm	Blue
S-1712	**S-1722**	40mm	Red
	S-1723	45mm	Green
S-1714	**S-1724**	50mm	Violet
S-1715	**S-1725**	55mm	Black
S-1716	**S-1726**	60mm	Gold
S-1717	**S-1727**	65mm	Navy
S-1718	**S-1728**	70mm	Light green

SHADOW-LINE® McCULLOCH Narrow Muscle Blades

Aluminum. Blades 20mm wide.



Part No.	Blade Length	Color
S-1820	40mm	Red
S-1822	50mm	Violet
S-1824	60mm	Gold
S-1826	70mm	Light green
S-1828	80mm	Turquoise

Lames/Crochets
Klingen/Haken
Lame/Uncini
Cuchillas/Ganchos
Lâminas/Ganchos
ブレード/フック

SHADOW-LINE® McCULLOCH Wide Muscle Blades

Aluminum. Blades 27mm wide.



Part No.	Blade Length	Color
S-1802	40mm	Red
S-1804	50mm	Violet
S-1806	60mm	Gold
S-1808	70mm	Light green
S-1810	80mm	Turquoise

SHADOW-LINE® McCULLOCH Offset Retractor Blades

Aluminum. Blades 27mm wide.

Part No.	Blade	Color
S-1856	Wide. Blade 40 x 27mm wide.	Red
S-1858	Wide. Blade 50 x 27mm wide.	Violet
S-1860	Wide. 60mm x 27mm wide.	Gold
S-1862	Wide. 70mm x 27mm wide.	Light green
S-1864	Wide. Blade 80mm x 27mm wide.	Turquoise
S-1866	Wide. Blade 90 x 27mm wide.	Copper
S-1868	Wide. Blade 100 x 27mm wide.	Teal
S-1870	Wide. Blade 120 x 27mm wide.	Silver

SHADOW-LINE® McCULLOCH Offset Retractor Blades

Aluminum. Optional accessory (not included with Sets Z-0160 or Z-0161). 1 each.

Part No.	Blade	Color
S-1920	Narrow. 40mm x 20mm wide.	Red
S-1922	Narrow. 50mm x 20mm wide.	Violet
S-1924	Narrow. 60mm x 20mm wide.	Gold
S-1926	Narrow. 70mm x 20mm wide.	Light Green
S-1928	Narrow. 80mm x 20mm wide.	Turquoise
S-1930	Narrow. 90mm x 20mm wide.	Copper
S-1932	Narrow. 100mm x 20mm wide.	Teal
S-1934	Narrow. 1200mm x 20mm wide.	Silver



SHADOW-LINE® McCULLOCH Hooks

S-1838
Blade length 20mm.

S-1880
Blade length 30mm.

S-1882
Blade length 40mm.

S-1884
Blade length 50mm.

S-1886
Blade length 60mm.

S-1888
Blade length 70mm.

S-1890
Blade length 80mm.

S-1892
Blade length 90mm.

S-1896
Blade length 100mm.



SHADOW-LINE® McCULLOCH Multiple-Tooth Hook Blade

S-1878
Blade length 20mm.

S-1840
Blade length 30mm.

S-1842
Blade length 40mm.

S-1844
Blade length 50mm.

S-1846
Blade length 60mm.

S-1848
Blade length 70mm.

S-1850
Blade length 80mm.

S-1852
Blade length 90mm.

S-1854
Blade length 100mm.



SHADOW-LINE® McCULLOCH Hook Probes

Angled. Overall length
9-1/2in (24cm).

S-1772

Tip 2mm wide.

S-1773

Tip 3mm wide.

SHADOW-LINE® McCULLOCH Suction Tubes

Working length
5in (12.7cm).

S-1755

5Fr.

S-1757

7Fr.

S-1759

9Fr.

S-1761

12Fr.

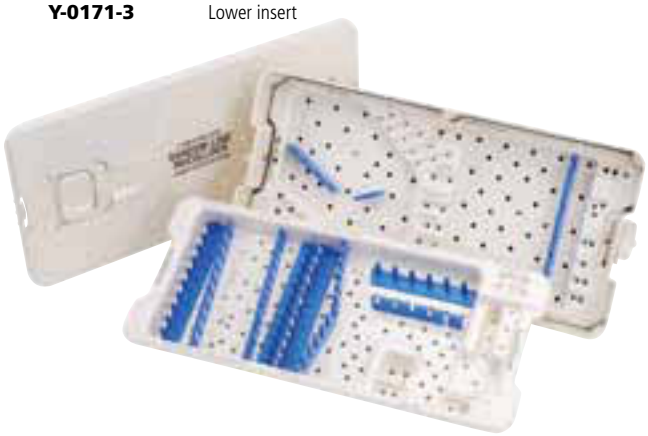
SHADOW-LINE® McCULLOCH Instrument Case

Part No.	Description
◆ Y-0170	Complete case includes base, lower insert, middle insert, upper insert and lid
Y-0170-2	Middle insert
Y-0170-4	Base

SHADOW-LINE® McCULLOCH Instrument Case

Case for the Shadow-Line® offset retractor set.

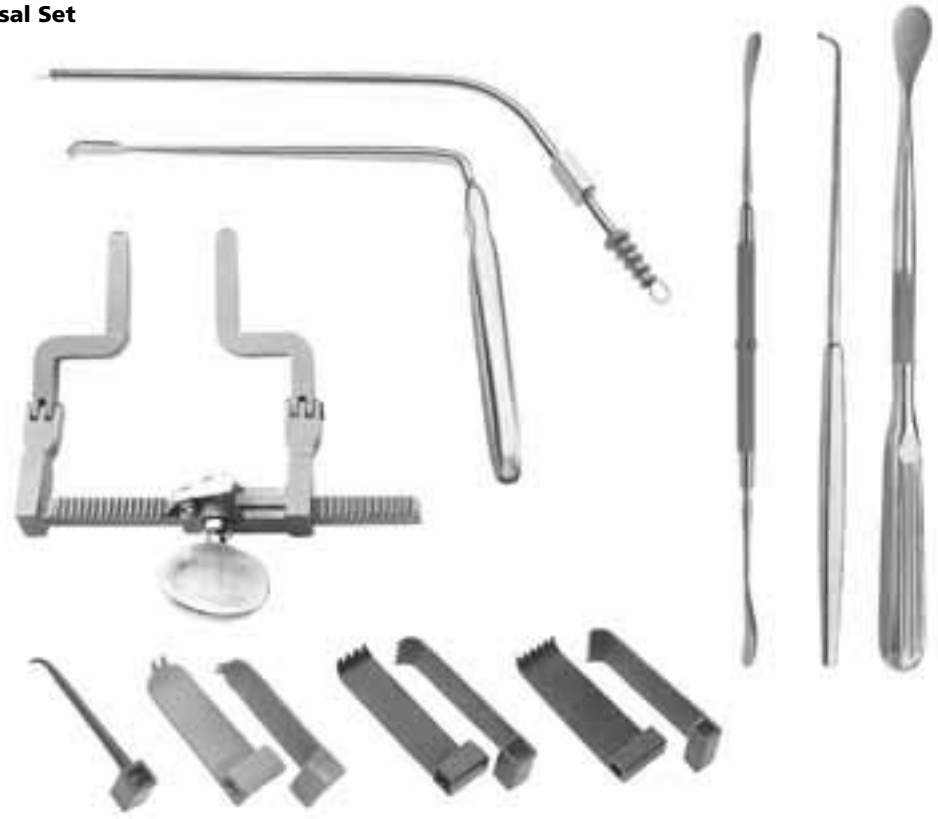
Part No.	Description
Y-0171	Complete case includes base, lower insert, middle insert, upper insert and lid.
Y-0171-0	Lid
Y-0171-1	Upper insert
Y-0171-3	Lower insert



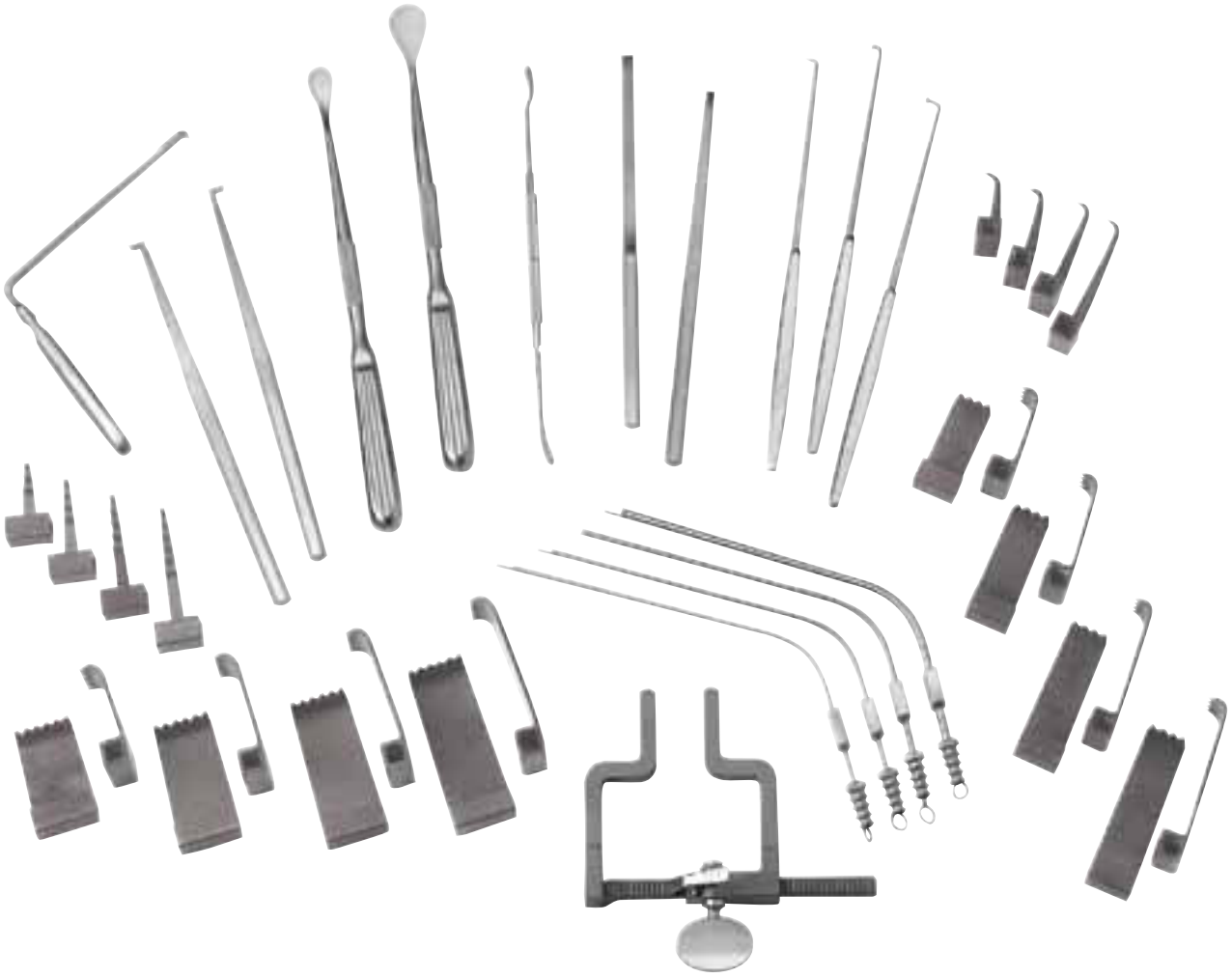
V. MUELLER® McCULLOCH Universal Set

◆ NL9700-N

Includes the following:
1 each NL9701-H Hinged retractor frame
1 set NL9702-270 Wide muscle blades
1 set NL9702-200 Narrow muscle blades
1 set NL9702-130 Hook blades
1 set NL9702-050 Cervical blades
1 each NL9703-001 Nerve root retractor
1 each NL9704 Double-ended blunt elevator
1 each NL9707-002 COBB-type elevator
1 set NL9708-100 Long suction tubes
1 set NL9730 Probes
1 each NL5075 Lamina spreader



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター



V. MUELLER® McCULLOCH Retractor Set

◆ **NL9700-1**

Includes the following:

1 each NL9701 Retractor frame
1 set NL9702 Retractor blades
1 each NL9703 Nerve root retractor
1 each NL9704 Double-ended blunt elevator
1 each NL9705-001 Osteotome, 4mm
1 each NL9705-002 Osteotome, 6mm
1 each NL9706-001 "Hockey stick" chisel, curved right
1 each NL9706-002 "Hockey stick" chisel, curved left
1 each NL9707-001 COBB-type elevator, blade 1/2in (1.3cm) wide
1 each NL9707-002 COBB-type elevator, blade 3/4in (1.9cm) wide
1 set NL9708 Suction tubes
1 each NL9709-001 Ball probe, 4mm
1 each NL9709-002 Ball probe, 7mm
1 each NL9710-005 Manipulation hook.

V. MUELLER® McCULLOCH Retractor Set With Hinged Retractor Frame

◆ **NL9700-UN**

Same as NL9700 only includes
Hinged Retractor Frame NL9701-H
in place of Straight Retractor Frame NL9701.



McCULLOCH Wide Muscle Blade Set

Blades 2.7cm wide. Satin finish.



NL9702-370

Set. Includes 1 pair each of the following:
NL9702-116 (3cm)
NL9702-111 (4cm)
NL9702-112 (5cm)
NL9702-113 (6cm)
NL9702-114 (7cm)
NL9702-115 (8cm)

McCULLOCH Narrow Muscle Blade Set

Blades 2cm wide. Satin finish.



NL9702-300

Set. Includes 1 pair each of the following:
NL9702-126 (3cm)
NL9702-121 (4cm)
NL9702-122 (5cm)
NL9702-123 (6cm)
NL9702-124 (7cm)
NL9702-125 (8cm)

McCULLOCH Hook Set

Satin finish.



NL9702-330

Set. Includes 1 each of the following:
S-1878 (2cm)
S-1880 (3cm)
S-1882 (4cm)
S-1884 (5cm)
S-1886 (6cm)
S-1888 (7cm)

McCULLOCH Cervical Blade Set

Reverse bend with 2 teeth. Blades 2cm wide.
Satin finish.



NL9702-150

Set. Includes 1 pair each of the following:
NL9702-155 (5cm)
NL9702-156 (6cm)
NL9702-157 (7cm)

Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

Écarteurs/Lames
Wundspreizer/Retraktoren/Klingen
Divaricatori/Lame
Separadores/Cuchillas
Retratores/Lâminas
リトラクター/ブレード

McCULLOCH Rigid Retractor Frame

Satin finish.



◆ **NL9701**

NL9701-H
Hinged frame.

McCULLOCH Retractor Blade Set

Satin finish.



NL9702-1

Includes 1 set each of the following:
NL9702-110 Wide muscle blades
NL9702-120 Narrow muscle blades
NL9702-130 Hook blades
NL9702-140 Multipe-toothed blades

McCULLOCH Wide Muscle Blade Set

Blades 2.7cm wide. Satin finish.



NL9702-110

Set. Includes 1 pair each of the following:
NL9702-111 (4cm)
NL9702-112 (5cm)
NL9702-113 (6cm)
NL9702-114 (7cm)

McCULLOCH Narrow Muscle Blade Set

Blades 2cm wide. Satin finish.



NL9702-120

Set. Includes 1 pair each of the following:
NL9702-121 (4cm)
NL9702-122 (5cm)
NL9702-123 (6cm)
NL9702-124 (7cm)

McCULLOCH Wide Muscle Blade Set

Blades 2.7cm wide. Satin finish.



NL9702-111
Blade length 4cm. Pair.

◆ **NL9702-112**
Blade length 5cm. Pair.

◆ **NL9702-113**
Blade length 6cm. Pair.

◆ **NL9702-114**
Blade length 7cm. Pair.

NL9702-116
Blade length 3cm. Pair.

NL9702-115
Blade length 8cm. Pair.

McCULLOCH Narrow Muscle Blade Set

Blades 2cm wide. Satin finish.



◆ **NL9702-121**
Blade length 4cm. Pair.

◆ **NL9702-122**
Blade length 5cm. Pair.

◆ **NL9702-123**
Blade length 6cm. Pair.

◆ **NL9702-124**
Blade length 7cm. Pair.

NL9702-126
Blade length 3cm. Pair.

NL9702-125
Blade length 8cm. Pair.

McCULLOCH Hook Blades

Satin finish.



NL9702-230

Set. Includes 1 each of the following:
S-1880 (3cm)
S-1882 (4cm)
S-1884 (5cm)
S-1886 (6cm)

McCULLOCH Multiple-Tooth Blade Set

Satin finish.



NL9702-240

Set. Includes 1 each of the following:
S-1840 (3cm)
S-1842 (4cm)
S-1844 (5cm)
S-1846 (6cm)

NL9702-140

Set. Includes 1 each of the following:
S-1878 (2cm)
S-1840 (3cm)
S-1842 (4cm)
S-1844 (5cm)
S-1846 (6cm)
S-1848 (7cm)

McCULLOCH Cervical Blades

Reverse bend with 2 teeth. Blades 2cm wide.
Satin finish.



NL9702-155

Blade length 5cm. Pair.

NL9702-156

Blade length 6cm. Pair.

NL9702-157

Blade length 7cm. Pair.

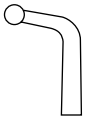
To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

McCULLOCH Probes

Overall length 9-1/2in (24.1cm).

NL9730

Set. Includes 1 each of the following:



NL9709-008

Angled ball tipped probe, 8mm from shaft to ball.



NL9710-002

Angled manipulation hook. 2mm tip.



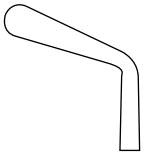
NL9710-003

Angled manipulation hook. 3mm tip.



NL9710-005

Angled manipulation hook. 5mm tip.



NL9715

Foraminal probe. 18mm tip.



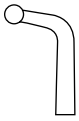
Sondes/Tubes d'aspiration/Élévateurs/Ostéotomes/Ciseaux
Sonden/Absaugschläuche/Heber/Osteotome/Meißel
Sonde/Tubi di aspirazione/Elevatori/Osteotomi/Scalpelli
Sondas/Tubos de succión/Elevadores/Osteótomos/Cinceles
Sondas/Tubos de sucção/Elevadores/Osteótomos/Cinzéis
プローブ/吸引チューブ/エレベーター/骨刀/のみ

McCULLOCH Angled Ball-Tipped Probes

Overall length 9-1/2in (24.1cm).



NL9709-001
Tip length 4mm.

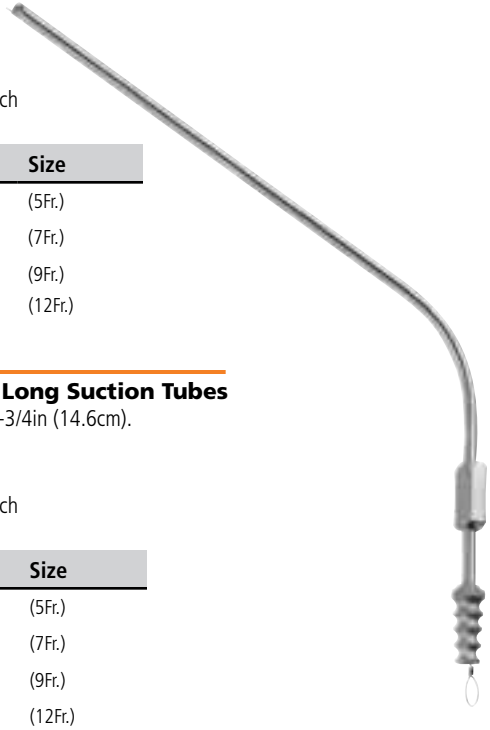


NL9709-002
Tip length 7mm.



McCULLOCH Suction Tubes

Working length 5in (12.7cm).



NL9708
Set. Includes 1 each of the following:

Cat. No.	Size
NL9708-005	(5Fr.)
NL9708-007	(7Fr.)
NL9708-009	(9Fr.)
NL9708-012	(12Fr.)

McCULLOCH Long Suction Tubes

Working length 5-3/4in (14.6cm).

NL9708-100
Set. Includes 1 each of the following:

Cat. No.	Size
NL9708-105	(5Fr.)
NL9708-107	(7Fr.)
NL9708-109	(9Fr.)
NL9708-112	(12Fr.)

McCULLOCH Double-Ended Blunt Elevator

Blades 5.6mm wide.

NL9704
Working length 9in (22.9cm).



Osteotomes

Overall length 8-1/2in (21.6cm).

NL9705-001
4mm.

NL9705-002
6mm.



McCULLOCH "Hockey Stick" Chisels

5mm. Overall length 8-1/2in (21.6cm).



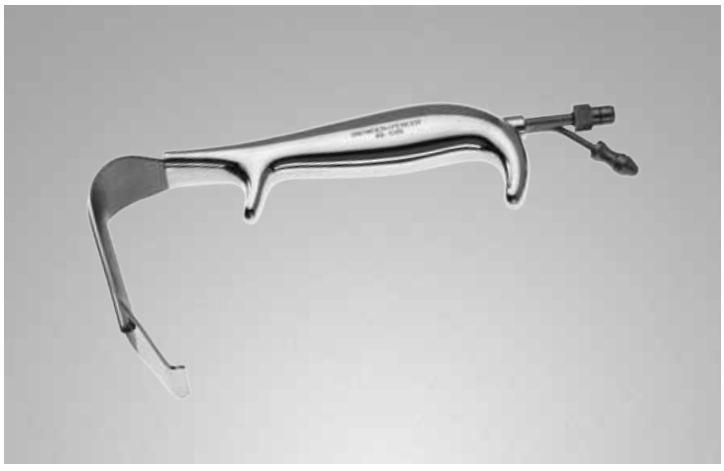
NL9706-001
Curved right.

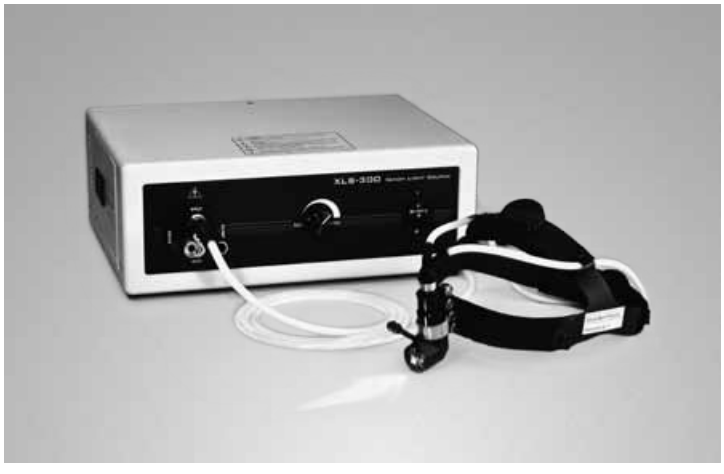
NL9706-002
Curved left.



Plastic and Specialty Instruments

Snowden-Pencer







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Forbici
Tijeras
Tesoura
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SNOWDEN-PENCER® Diamond-Edges Operating Scissors

General utility scissors.

32-0600
Sharp/Blunt.
Straight.
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0610
Sharp/Blunt.
Curved.
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0620
Sharp/Sharp.
Straight.
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0630
Sharp/Sharp.
Curved.
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0640
Blunt/Blunt.
Straight.
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0650
Blunt/Blunt.
Curved.
Tungsten Carbide.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Diamond-Edges MAYO Scissors

32-0800
Curved.
Tungsten Carbide.
Overall length 5-1/2in (14cm).

32-0810
Straight.
Tungsten Carbide.
Overall length 5-1/2in (14cm).

32-0820
Curved.
Tungsten Carbide.
Overall length 6-3/4in (17cm).

32-0830
Straight.
Tungsten Carbide.
Overall length 6-3/4in (17cm).



SNOWDEN-PENCER® Diamond-Edges MAYO Scissors

Lower blade serrated.

32-5820
Curved.
Tungsten Carbide.
Overall length
6-3/4in (17cm).

32-5830
Straight.
Tungsten Carbide.
Overall length
6-3/4in (17cm).



SNOWDEN-PENCER® Diamond-Edges Supercut MAYO Scissors

Extremely sharp blades.

32-4820
Curved.
Overall length
6-3/4in (17cm).

32-4830
Straight.
Overall length
6-3/4in (17cm).



SNOWDEN-PENCER® Diamond-Edges MAYO-CARROLL Scissors

Heavy-duty, general-purpose scissors.

32-0860

Curved.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-SerEdge BOSTWICK-MAYO Serrated Scissors

Lower blade is serrated.

32-5860

Curved.
Tungsten Carbide.
Overall length
9in (23cm).

32-5870

Straight.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Edges METZENBAUM Scissors

Smooth and rounded tips.

32-0710

Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-0720

Straight.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

◆ **32-0750**

Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-0760

Straight.
Tungsten Carbide.
Overall length
7in (18cm).

32-0780

Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).

32-0785

Straight.
Tungsten Carbide.
Overall length
8in (20.5cm).

32-0790

Curved.
Tungsten Carbide.
Overall length
9in (23cm).

32-0880

Curved.
Tungsten Carbide.
Overall length
11in (28cm).



SNOWDEN-PENCER® Diamond-SerEdge Delicate METZENBAUM Scissors

Lower blade serrated.

32-5711

Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-5751

Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-5781

Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).

32-5791

Curved.
Tungsten Carbide.
Overall length
9in (23cm).



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SNOWDEN-PENCER® Diamond-Edges METZENBAUM Scissors

Sharp/sharp tipped delicate scissors.

32-0712
Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-0722
Straight.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

◆ **32-0752**
Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-0762
Straight.
Tungsten Carbide.
Overall length
7in (18cm).

32-0792
Curved.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Edges Delicate METZENBAUM Scissors

Rounded tips.

32-0711
Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-0721
Straight.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

◆ **32-0751**
Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-0761
Straight.
Tungsten Carbide.
Overall length
7in (18cm).

32-0781
Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).

32-0791
Curved.
Tungsten Carbide.
Overall length
9in (23cm).

32-0796
Straight.
Tungsten Carbide.
Overall length
9in (23cm).

32-0881
Curved.
Tungsten Carbide.
Overall length
11in (28cm).



SNOWDEN-PENCER® Diamond-Edges METZENBAUM Serrated Scissors

Lower blade serrated.

32-5710
Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-5750
Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-5780
Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).

32-5790
Curved.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Edges McCOLLOUGH METZENBAUM Scissors

Heavy-pattern METZENBAUM.

32-0714
Curved.
Overall length
5-3/4in (14.5cm).



SNOWDEN-PENCER® Diamond-Edges Supercut METZENBAUM Scissors

Extremely sharp blades.

32-4710
Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-4720
Straight.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

◆ **32-4750**
Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-4760
Straight.
Tungsten Carbide.
Overall length
7in (18cm).

32-4790
Curved.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-SerEdge Scissors

Serrated. Overall length 9in (23cm).

32-5660
Slight curve.

32-5661
Medium curve.

32-5662
Full curve.



SNOWDEN-PENCER® KAYE Scissors

Ribbon type, with serrated stainless steel blades and semi-sharp outer edges.
Scissors feature large finger rings.

88-6196
Curved.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Edges KAYE Scissors

Delicate, serrated, with double-beveled blades and semi-sharp outer edges.

◆ **32-5906**
Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



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SNOWDEN-PENCER® Diamond-SerEdge KAYE Scissors

Serrated scissors.

32-5974

Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-5976

Curved.
Tungsten Carbide.
Overall length
7in (18cm).

32-5979

Curved.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-SerEdge KAYE Scissors

Heavy blades and shanks.

32-5986

Curved.
Tungsten Carbide.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Diamond-SerEdge KAYE-FREEMAN Scissors

Spread (open) shanks conform to the normal resting position.

32-5978

Curved.
Tungsten Carbide.
Overall length
7in (18cm).



SNOWDEN-PENCER® GORNEY Scissors

Original design with serrated stainless steel blades.

88-6139

Curved.
Overall length
5-5/8in (14.2cm).

88-6140

Straight.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® Diamond-SerEdge GORNEY Scissors

32-5991

Straight.
Tungsten Carbide.
Overall length
7-1/2in (19cm).

32-5992

Curved.
Tungsten Carbide.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® Diamond-SerEdge GORNEY Delicate Scissors

The blades feature serrated, Tungsten Carbide inserts.

32-5916

Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® Diamond-SerEdge GORNEY-FREEMAN Scissors

Spread (open) shanks conform to the normal resting position of the hand.

32-5993

Straight.
Tungsten Carbide.
Overall length
7-1/2in (19cm).

◆ **32-5994**

Curved.
Tungsten Carbide.
Overall length
7-1/2in (19cm).

32-5995

Straight.
Overall length
9in (23cm).

32-5996

Curved.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-SerEdge ASTON Scissors

Serrated. Double-edged blades.

32-5980

Curved.
Tungsten Carbide.
Overall length
6-1/2in (16.5cm).

32-5981

Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).



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SNOWDEN-PENCER® Diamond-SerEdge ASTON Supercut Scissors

Specially designed with one Supercut blade.

32-5729

Angled.
Tungsten Carbide.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Diamond-SerEdge REES Scissors

Serrated. Theses scissors feature tapered, flattened tips and double-edged blades.

32-5822

Curved.
Tungsten Carbide.
Overall length
6-3/4in (17cm).

32-5831

Curved.
Tungsten Carbide.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® Diamond-SerEdge DAVIS Scissors

Serrated with sharp, tapered tips.

32-5946

Curved.
Tungsten Carbide.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-SerEdge CASTANARES Scissors

Serrated with short, sturdy blades with rounded tips.

32-5833

Straight.
Tungsten Carbide.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-SerEdge WILKINSON Scissors

These feature angled shanks, double-beveled blades and "Duckbill" tip.

32-5983

Curved.
Tungsten Carbide.
Overall length
7-3/4in (19cm).



SNOWDEN-PENCER® Diamond-SerEdge FREEMAN Scissors

Curved, blunt with flattened tips.

32-0989

Curved.
Tungsten Carbide.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-SerEdge GOLDMAN FOX Scissors

Serrated with tapered blades leading to fine tips.

32-5940

Curved.
Tungsten Carbide.
Overall length
5in (13cm).



SNOWDEN-PENCER® Diamond-SerEdge GREENBERG PAR Scissors

Lower blade serrated with tapered with flat tips.

32-5907

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-5908

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



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SNOWDEN-PENCER® Diamond-Edges PAR Scissors

Delicate with fine blades.

32-0911

Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-0930

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-SerEdge PAR Scissors

Lower blade serrated.

32-5911

Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-5930

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Edges STEVENS Scissors

Delicate blades with tapered tips.

32-0708

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

◆ **32-0709**

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® STEVENS Scissors

88-6121

Curved.
Overall length
4-5/8in (11.7cm).

88-6122

Straight.
Overall length
4-5/8in (11.7cm).

88-6123

Curved.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-Edges DEVINE Scissors

Scissors with sharp tips and short, heavy blades.

32-0703

Curved.
Tungsten Carbide.
Overall length
4-1/4in (11cm).



SNOWDEN-PENCER® Diamond-Edges DEVINE-HORTON Scissors

Scissors with sharp tips and short, heavy blades.

32-0933

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Edges STRABISMUS Scissors

Delicate dissecting scissors with rounded tips.

32-0700

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-0701

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-SerEdge STRABISMUS Scissors

One blade serrated to hold tissue.

32-5700

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-5701

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



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SNOWDEN-PENCER® Diamond-Edges Supercut STRABISMUS Scissors

32-4700

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-4701

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Iris Scissors

Ribbon-type scissors with fine blades.

88-6190

Curved.
Overall length
3-5/8in (9cm).

88-6191

Straight.
Overall length
3-5/8in (9cm).

88-6192

Curved.
Overall length
4in (10cm).

88-6193

Straight.
Overall length
4in (10cm).



SNOWDEN-PENCER® Diamond-Edges Iris Scissors

Sharp-tipped scissors.

◆ **32-0705**

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-0706

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-SerEdge Iris Scissors

Lower blade serrated.

32-5705

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-5706

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Edges Supercut Iris Scissors

◆ **32-4705**

Curved.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-4706

Straight.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Iris Swedish Pattern Scissors

General-purpose Iris scissors with long blades and round shanks.

88-6110

Curved.
Overall length
4-1/4in (11cm).

88-6111

Straight.
Overall length
4-1/4in (11cm).



SNOWDEN-PENCER® Iris American Pattern Scissors

General-purpose Iris scissors.

88-6113

Straight.
Overall length
4in (10cm).

88-6116

Curved.
Overall length
4-1/2in (11.5cm).

88-6117

Straight.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-SerEdge PECK-JOSEPH Scissors

Double-beveled, serrated
with semi-sharp tips.

32-5988

Straight.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).

32-5990

Curved.
Tungsten Carbide.
Overall length
5-3/4in (14.5cm).



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SNOWDEN-PENCER® Diamond-SerEdge Tebbetts™ Delicate Dissecting Scissors

Sharp tips and serrated Tungsten Carbide blades.

32-5950

Curved.
Tungsten Carbide.
Overall length
5-1/4in (13.5cm).



SNOWDEN-PENCER® Diamond-SerEdge GORNEY "Swan Neck" Scissors

Serrated Tungsten Carbide scissors with unique swan-neck bend in the shanks.

32-5942

Angled.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-SerEdge GIUNTA Double-Angled Scissors

Tip scissors with serrated, double-beveled blades.

32-5943

Angled.
Tungsten Carbide.
Overall length
5-1/4in (13.5cm).



SNOWDEN-PENCER® Diamond-SerEdge LOCKLIN Scissors

Lower blade serrated.

32-5728

Angled.
Tungsten Carbide.
Overall length
6-1/4in (16cm).



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SNOWDEN-PENCER® SHEA Scissors

Thin tips.

88-6135

Curved.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® SEALY Scissors

88-6126

Straight.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-SerEdge Tebbetts™ Scissors

Longer blades are serrated.

32-5838

Angled.
Tungsten Carbide.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® Diamond-SerEdge KNIGHT Scissors

Serrated.

32-5837

Angled.
Tungsten Carbide.
Overall length
7in (18cm).



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SNOWDEN-PENCER® Converse Angled Scissors

Angled blades.

88-6118

Angled.
Overall length
4in (10cm).



SNOWDEN-PENCER® GUNTER Angled, Double-Beveled Blades Scissors

Double-beveled blades with
semi-sharp outer edges.

88-6119

Angled.
Overall length
3-3/4in (9.5cm).



SNOWDEN-PENCER® FOMON Scissors

Strongly curved blades.

88-6129

Strong curve.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® DANIEL Tip Scissors

Very delicate angled blades.

88-6132

Angled.
Overall length
3-3/4in (9.5cm).



SNOWDEN-PENCER® JOSEPH Scissors

88-6127

Curved.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-SerEdge FOMON Scissors

Angled shanks.

32-5725

Angled.
Tungsten Carbide.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Diamond-SerEdge COTTLE Scissors

Heavy serrated blades
with angled shank.

32-5835

Angled.
Tungsten Carbide.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-SerEdge CAPLAN Shears

Short, serrated blades
with double action joint.

32-5998

Angled.
Tungsten Carbide.
Overall length
7-3/4in (19.5cm).



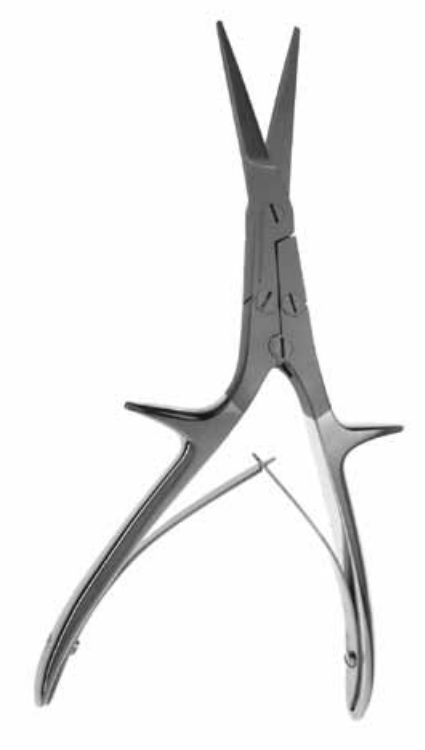
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SNOWDEN-PENCER® Diamond-SerEdge GORNEY Shears

Long, serrated blades with double action joint.

32-5997

Angled.
Tungsten Carbide.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® Diamond-Edge DIETHRICH Scissors

32-0844

25°.
Overall length
7in (18cm).

32-0845

45°.
Overall length
7in (18cm).

32-0846

60°.
Overall length
7in (18cm).

32-0847

90°.
Overall length
7in (18cm).

32-0848

120°.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-SerEdge DIETHRICH Scissors

Serrated lower blade.

32-5844

25°.
Overall length
7in (18cm).

32-5845

45°.
Overall length
7in (18cm).

32-5846

60°.
Overall length
7in (18cm).

32-5847

90°.
Overall length
7in (18cm).

32-5848

120°.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-SerEdge POTTS Scissors

Serrated blades.

32-5849

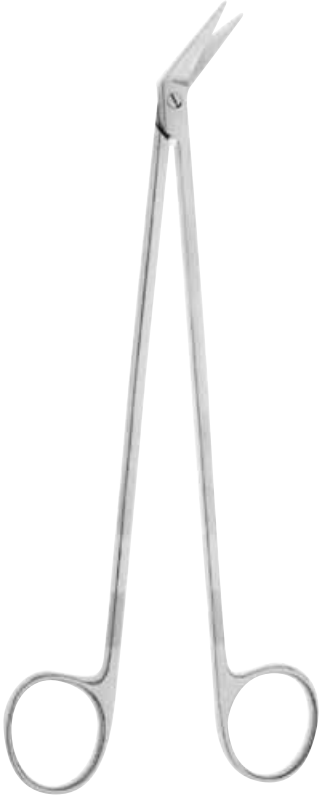
25°.
Overall length
7-1/4in (18.5cm).

32-5850

45°.
Overall length
7-1/4in (18.5cm).

32-5851

60°.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Diamond-Edge Supercut POTTS Scissors

32-4849

25°.
Overall length
7-1/4in (18.5cm).

32-4850

45°.
Overall length
7-1/4in (18.5cm).

32-4851

60°.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Stitch Scissors

Ribbon-type scissors with very sharp points, large finger rings and flat shanks with no corners or edges.

88-6181

Curved.
Overall length
3-3/4in (9.5cm).

88-6182

Curved.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Suture Scissors

Ribbon-type scissors with very sharp points, large finger rings and flat shanks with no corners or edges.

88-6180

Curved.
Overall length
3-3/4in (9.5cm).



SNOWDEN-PENCER® LITTLER Scissors

Features a hole in the distal part of the blade.

88-6175

Curved.
Overall length
5in (13cm).



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SNOWDEN-PENCER® SPENCER Stitch Removal Scissors

Delicate suture removal scissors with crescent-shaped tip.

88-6176

Straight.
Overall length
3-1/2in (9cm).



SNOWDEN-PENCER® O'BRIEN Angled Stitch Scissors

Suture removal scissors with angles-to-side blades with sharp points.

88-6177

Angled.
Overall length
3-3/4in (9.5cm).



SNOWDEN-PENCER® LISTER Bandage Scissors

Popular general-purpose bandage scissors.

88-6241

Angled.
Overall length
5-1/2in (14cm).

88-6243

Angled.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Micro Straight Scissors

Serrated pattern with a round handle.

88-6500

Overall length
6in (15cm).

88-6501

Serrated.
Overall length
6in (15cm).

88-6502

10mm diameter.
Overall length
7in (18cm).

88-6503

8mm diameter.
Overall length
7in (18cm).

88-6504

Serrated flat handle.
Overall length
6in (15cm).



SNOWDEN-PENCER® Micro Dissecting Scissors

Curved blade blunted at the tip with serrated blades and a round handle.



88-6505

Curved.
Overall length
4-3/4in (12cm).

88-6506

Curved and serrated.
Overall length
6in (15cm).

88-6507

Curved.
Overall length
7in (18cm).

SNOWDEN-PENCER® Diamond-Lite Titanium Micro Scissors

Flat handle. Titanium micro scissors with short, delicate blades.



32-4605

Straight.
Overall length
5-1/2in (14cm).

32-4606

Curved.
Overall length
5-1/2in (14cm).

32-4608

Straight.
Overall length
5-1/2in (14cm).

32-4609

Curved.
Overall length
5-1/2in (14cm).

titanium

SNOWDEN-PENCER® Artery Scissors

88-6615

45°.
Overall length
4-1/2in (11.5cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

SNOWDEN-PENCER® UHLIG Flat Handle Scissors

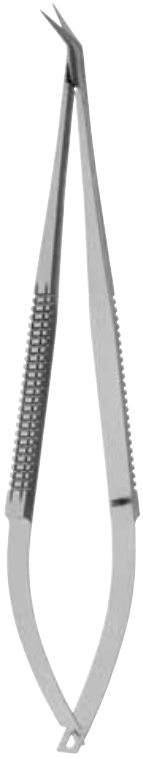
88-6622
Curved.
Overall length
7in (18cm).

88-6625
25°.
Overall length
7in (18cm).

88-6626
45°.
Overall length
7in (18cm).

88-6627
70°.
Overall length
7in (18cm).

88-9438
45°.
Overall length
9in (23cm).



SNOWDEN-PENCER® UHLIG Round Handle Scissors

88-6623
Straight.
Overall length
7in (18cm).

88-6624
Curved.
Overall length
7in (18cm).

88-6635
25°.
Overall length
7in (18cm).

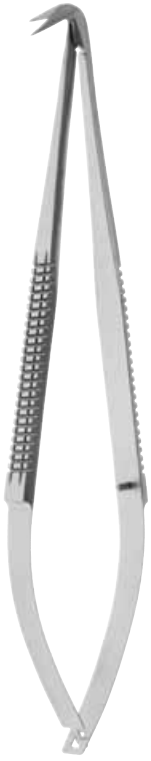
88-6636
45°.
Overall length
7in (18cm).

88-6637
70°.
Overall length
7in (18cm).



SNOWDEN-PENCER® UHLIG Circumflex Flat Handle Scissors

88-6629
120°.
Overall length
7in (18cm).



SNOWDEN-PENCER® UHLIG Circumflex Scissors

Round handle.

88-6639
120°.
Overall length
7in (18cm).

88-9437
120°.
Overall length
9in (23cm).



SNOWDEN-PENCER® Micro Bayonet Scissors

88-6646

45°.
Overall length
8-1/4in (21cm).



SNOWDEN-PENCER® Micro Circumflex Bayonet Scissors

88-6647

120°.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Diamond-Jaw WEBSTER Needle Holders

Delicate smooth jaws.

◆ **32-0405**

Smooth.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-0405-2

Left handed.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Lite Titanium WEBSTER Needle Holder

32-4405

Micro DJ. Titanium.
Overall length
4-1/2in (11.5cm).

titanium



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Diamond-Jaw HALSEY Needle Holders

General-purpose plastic surgery needle holders with long delicate jaws.

32-0410

4000 jaw.
Tungsten Carbide.
Overall length
5in (13cm).

32-0410-2

Left handed.
4,000 teeth per square inch.
Overall length
5in (13cm).

32-0415

Smooth.
Tungsten Carbide.
Overall length
5in (13cm).

32-0415-2

Smooth jaw.
Left handed.
Overall length
5in (13cm).



SNOWDEN-PENCER® Diamond-Jaw PAR Needle Holders

Extremely delicate tips and fine teeth.
7,000 teeth per square inch.

32-0404

Overall length
4-1/2in (11.5cm).

32-0404-2

Left handed.
Overall length
4-1/2in (11.5cm).

32-0414

Overall length
5in (13cm).



SNOWDEN-PENCER® Diamond-Lite Titanium HALSEY Needle Holder

32-4410

Micro Diamond-Jaw.
Titanium.
Overall length
5in (13cm).

titanium



SNOWDEN-PENCER® Diamond-Lite Titanium PAR Needle Holders

32-4404

Micro Diamond-Jaw.
Overall length
4-1/2in (11.5cm).

32-4414

Micro Diamond-Jaw.
Overall length
5in (13cm).

titanium



SNOWDEN-PENCER® Micro Diamond-Jaw Tebbetts™ Ultra-Delicate Needle Holders

Light action with fine tips.

32-5406

Angled handles.
Micro jaw.
Overall length
4-3/4in (12cm).

32-5407

Straight handles.
Micro jaw.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-Jaw Tebbetts™ Delicate Needle Holders

Light action with fine tips.

32-0409

7000 jaw.
Overall length
5-1/2in (14cm).

32-0427

4000 jaw.
Overall length
6-3/4in (17cm).



SNOWDEN-PENCER® Diamond-Jaw DERF Needle Holder

Delicate short jaws.
4,000 teeth per square inch.

32-0400

Tungsten Carbide.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-Jaw NEIVERT Offset Needle Holder

Modified HALSEY with 1 ring angled.
4,000 teeth per square inch.

32-0420

Tungsten Carbide.
Overall length
5in (13cm).



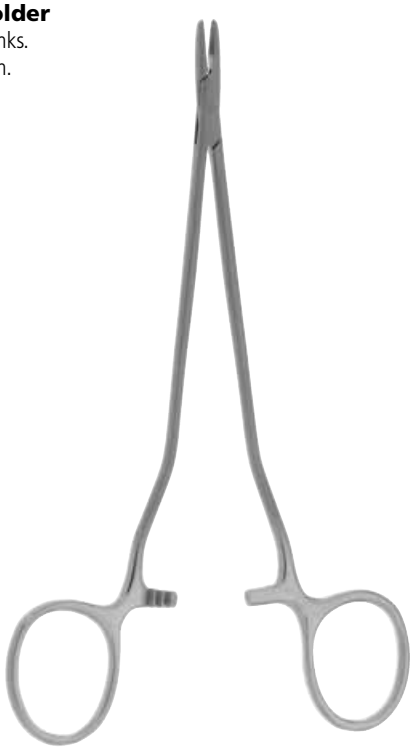
Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Diamond-Jaw Swedish Needle Holder

Delicate tips with light shanks.
7,000 teeth per square inch.

32-0426

Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Jaw ROYER Needle Holder

Short, delicate jaws and fine teeth.
7,000 teeth per square inch.

32-0402

Tungsten Carbide.
Overall length
4-1/4in (11cm).



SNOWDEN-PENCER® Diamond-Jaw DEVINE Needle Holder

Short, delicate jaws and fine teeth.
7,000 teeth per square inch.

32-0403

Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Jaw RYDER Needle Holders

Fine parallel jaws. Tungsten Carbide.
4,000 teeth per square inch.

32-0406

Overall length
5in (13cm).

32-0416

Smooth.
Overall length
5in (13cm).

32-0206

Overall length
6in (15cm).

32-0206-2

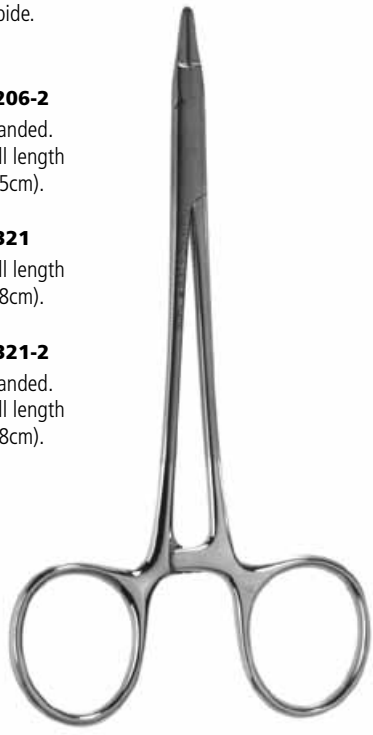
Left handed.
Overall length
6in (15cm).

32-0321

Overall length
7in (18cm).

32-0321-2

Left handed.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Jaw RYDER Needle Holders

Extremely delicate pattern with 1mm wide parallel jaws.
7,000 teeth per square inch.

32-0465
Overall length
5in (13cm).

32-0466
Overall length
6in (15cm).

32-0466-2
Left handed.
Overall length
6in (15cm).

32-0467
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Lite Titanium RYDER Needle Holders

32-4466
Micro Diamond-Jaw.
Overall length
6in (15cm).

32-4467
Micro Diamond-Jaw.
Overall length
7in (18cm).

titanium



SNOWDEN-PENCER® Diamond-Jaw EUPHRATE-PASQUE Needle Holders

Light action with extremely delicate tapered jaws.
7,000 teeth per square inch.

32-0346
Tungsten Carbide.
Overall length
6in (15cm).

32-0347
Tungsten Carbide.
Overall length
7in (18cm).

32-0348
Overall length
8in (20cm).

32-5346
Micro jaw.
Tungsten Carbide.
Overall length
6in (15cm).

32-5347
Micro jaw.
Tungsten Carbide.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Jaw Microvascular Needle Holders

Delicate, with fine, tapered points.
4,000 teeth per square inch.

32-0322
Tungsten Carbide.
Overall length
7in (18cm).

32-0431
Tungsten Carbide.
Overall length
6in (15cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Diamond-Jaw CRILE-WOOD Needle Holders

Tungsten Carbide inserts.
Medium jaw pattern.
4,000 teeth per square inch.

◆ **32-0430**
Overall length
6in (15cm).

32-0430-2
Left handed.
Overall length
6in (15cm).

32-0435
Smooth.
Overall length
6in (15cm).

32-0435-2
Smooth jaws.
Left handed.
Overall length
6in (15cm).

32-0320
Overall length
7in (18cm).

32-0320-2
Left handed.
Overall length
7in (18cm).

32-0325
Overall length
8in (20.5cm).

32-0325-2
Left handed.
Overall length
8in (20.5cm).

32-0350
Overall length
9in (23cm).

32-0350-2
Straight.
Left handed.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Lite Titanium CRILE-WOOD Needle Holder

32-4430
Micro Diamond-Jaw.
Overall length
6in (15cm).

titanium



SNOWDEN-PENCER® Diamond-Jaw LEMMON Needle Holder

Delicate with finely rounded tips.
Tungsten Carbide inserts.
7,000 teeth per square inch.

32-0357
Overall length
6-3/4in (17cm).



SNOWDEN-PENCER® Diamond-Jaw BAUMGARTNER Needle Holders

Mayo HEGAR-type jaws.
2,500 teeth per square inch.

32-0110
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0110-2
Left handed.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Diamond-Jaw MAYO HEGAR Needle Holders

Tungsten Carbide inserts.
2,500 teeth per square inch.

32-0120
Overall length
6in (15cm).

32-0120-2
Left handed.
Overall length
6in (15cm).

32-0130
Overall length
7in (18cm).

32-0130-2
Left handed.
Overall length
7in (18cm).

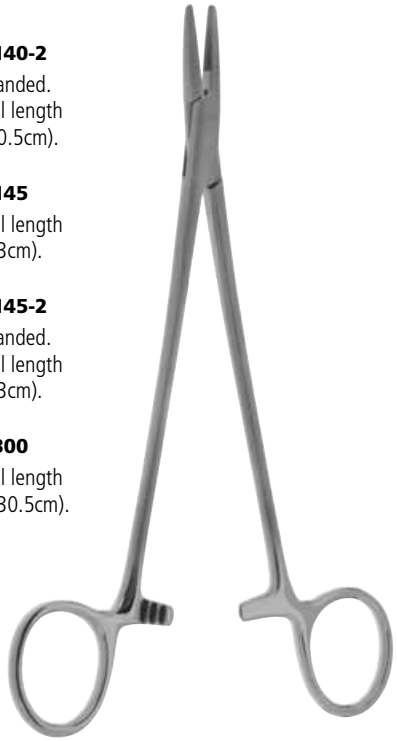
◆ **32-0140**
Overall length
8in (21.5cm).

32-0140-2
Left handed.
Overall length
8in (20.5cm).

32-0145
Overall length
9in (23cm).

32-0145-2
Left handed.
Overall length
9in (23cm).

32-0300
Overall length
12in (30.5cm).



SNOWDEN-PENCER® Diamond-Jaw Wire Twisters Needle Holders

Heavy jaws provide holding ability
for large diameter needles.

32-0121
Delicate. 2500 jaw.
Tungsten Carbide.
Overall length
6in (15cm).

32-0122
Blunt. 2500 jaw.
Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Jaw CORWIN Wire Twister Needle Holder

By releasing the finger rings and
pulling on the center ring,
the instrument rotates and
uniformly twists the wire.

32-0123
2500 jaw.
Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Jaw OLSEN-HEGAR Needle Holders

Combination needle holder and scissors.
4,000 teeth per square inch.

◆ **32-0160**
Tungsten Carbide.
Overall length
5-1/2in (14cm).

32-0160-2
Left handed.
Overall length
5-1/2in (14cm).

32-0170
Tungsten Carbide.
Overall length
6-1/2in (16.5cm).

32-0180
Tungsten Carbide.
Overall length
7-1/2in (19cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Diamond-Jaw OLSEN-WEBSTER Needle Holders

Combination needle holder and scissors with very delicate jaws.

32-0168

Smooth.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-0169

7000 jaw.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-5167

Micro jaw.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



SNOWDEN-PENCER® Diamond-Jaw FOSTER-GILLIES Needle Holders

Combination needle holder and scissors with very delicate jaws.
7,000 teeth per square inch.

32-0423

Straight.
Tungsten Carbide.
Overall length
4-3/4in (12cm).

32-0424

Curved.
Tungsten Carbide.
Overall length
5-1/8in (13cm).



SNOWDEN-PENCER® Diamond-Jaw GILLIES Needle Holder

Needle holder/scissors combination.
4,000 teeth per square inch.

32-0425

Tungsten Carbide.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-Jaw Tebbetts™ Bayonet Needle Holder

Round handle bayonet needle holder.
7,000 teeth per square inch.

32-0395

Overall length
8in (20.5cm).



SNOWDEN-PENCER® Micro Diamond-Points Needle Holders

Extremely fine jaws (0.4 mm tip) incorporating a flattened tip and curved jaw.

88-6525
Curved.
Overall length
5in (13cm).

88-6526
Straight.
Overall length
5in (13cm).

88-6527
Curved.
Overall length
6in (15cm).

88-6528
Curved.
Overall length
7in (18cm).

88-6529
Curved.
Overall length
7in (18cm).

88-6530
Straight.
Overall length
7in (18cm).

88-6531
Curved.
Overall length
5in (13cm).



SNOWDEN-PENCER® Micro Diamond-Jaw Delicate CASTROVIEJO Needle Holders

Round handle with extremely delicate jaws.

32-5491
Micro jaw.
Tungsten Carbide.
Overall length
6in (15cm).

32-5492
Micro jaw.
Tungsten Carbide.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Micro Diamond-Jaw RYDER-CASTROVIEJO Needle Holders

Round handle.
Delicate RYDER jaws.

32-5497
Micro jaw.
Tungsten Carbide.
Overall length
6in (15cm).

32-5498
Micro jaw.
Tungsten Carbide.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Micro Diamond-Jaw RYDER-CASTROVIEJO Needle Holder

Flat handle with delicate jaws.

32-5458
Micro jaw.
Overall length
7in (18cm).

32-5459
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Micro Diamond-Jaw Delicate CASTROVIEJO Needle Holders

Flat handle with extremely delicate jaws.

32-5454
Micro jaw.
Overall length
5-1/4in (14cm).

32-5455
Micro jaw.
Overall length
7in (18cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Micro Diamond-Jaw CASTROVIEJO Flat Handle Needle Holder

32-5447
Straight.
Overall length
8-1/2in (21.5cm).

32-5462
Straight.
Overall length
10in (25cm).

32-5463
Curved.
Overall length
10in (25cm).



SNOWDEN-PENCER® Micro Diamond-Jaw CASTROVIEJO Needle Holder

Round handle.

32-5487
Straight.
Overall length
8-1/4in (21cm).

32-5479
Curved.
Overall length
8-1/4in (21cm).

32-5476
Straight.
Overall length
9in (23cm).

32-5477
Curved.
Overall length
9in (23cm).

32-5460
Straight.
Overall length
10in (25cm).



SNOWDEN-PENCER® Micro Diamond-Jaw Needle Holder

Fine-tipped pattern
with light action
spring handles.

32-5470
Micro jaw.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Jaw CASTROVIEJO Round Handle Needle Holders

Straight. Fine jaws.

32-0480
7000 jaw.
Tungsten Carbide.
Overall length
6in (15cm).

◆ **32-0482**
7000 jaw.
Tungsten Carbide.
Overall length
7-1/4in (18.5cm).

32-5484
Micro jaw.
Tungsten Carbide.
Overall length
6in (15cm).

32-5486
Micro jaw.
Tungsten Carbide.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Diamond-Jaw CASTROVIEJO Needle Holders

Round handle.
Curved jaws.

32-0481
7000 jaw.
Tungsten Carbide.
Overall length
6in (15cm).

32-5478
Micro jaw.
Tungsten Carbide.
Overall length
7-1/4in (18.5cm).

32-5485
Micro jaw.
Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Lite Titanium CASTROVIEJO Needle Holders

Round handle with delicate jaws.
Micro Diamond-Jaw.

32-4484
Straight. Tungsten Carbide.
Overall length
6in (15cm).

32-4485
Curved. Tungsten Carbide.
Overall length
6in (15cm).

32-4478
Curved. Tungsten Carbide.
Overall length
7-1/4in (18.5cm).

32-4486
Straight. Tungsten Carbide.
Overall length
7-1/4in (18.5cm).

titanium



SNOWDEN-PENCER® RYDER-CASTROVIEJO Needle Holder

Flat handle.

32-5499

Overall length
8-1/4in (21cm).



SNOWDEN-PENCER® Diamond-Jaw CASTROVIEJO Needle Holders

Flat handle. Spring handle with unique catch mechanism and fine jaws.

32-0440

7000 jaw.
Tungsten Carbide.
Overall length
5-1/4in (14cm).

32-0444

7000 jaw.
Tungsten Carbide.
Overall length
7in (18cm).

32-0445

Smooth.
Tungsten Carbide.
Overall length
5-1/4in (14cm).

32-0448

Smooth.
Tungsten Carbide.
Overall length
7in (18cm).

32-5445

Micro jaw.
Tungsten Carbide.
Overall length
5-1/4in (14cm).

32-5448

Micro jaw.
Tungsten Carbide.
Overall length
7in (18cm).

32-5446

Curved micro jaw.
Tungsten Carbide.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® CASTROVIEJO Delicate Flat Handle Needle Holder

32-5456

Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Jaw CASTROVIEJO Needle Holders

Flat handle.

◆ **32-0442**

7000 jaw.
Overall length
8-1/2in (21.5cm).

32-0447

Smooth jaw.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Jaw CASTROVIEJO Needle Holders

Round handle.
7,000 teeth per square inch.

32-0476

Straight.
Overall length
9in (23cm).

32-0479

Curved.
Overall length
8-1/4in (21cm).

32-0483

Straight.
Overall length
8-1/4in (21cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® CASTROVIEJO Delicate Needle Holders

32-5493

Overall length
8-1/4in (21cm).

32-5494

Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Lite Titanium CASTROVIEJO Delicate Forceps

32-4479

Curved.
Round handle.
Overall length
8-1/4in (18.5cm).

32-4487

Straight.
Round handle.
Overall length
8-1/4in (21cm).

titanium



SNOWDEN-PENCER® Diamond-Lite Titanium CASTROVIEJO Delicate Needle Holders

Micro Diamond-Jaw.

32-4447

Straight.
Overall length
8-1/2in (21.5cm).

32-4448

Straight.
Overall length
7in (18cm).

titanium



SNOWDEN-PENCER® Diamond-Lite Delicate CASTROVIEJO Needle Holder

Titanium. Round handle. Straight jaws.
4,000 teeth per square inch.

32-4490

Overall length
10in (25cm).

titanium



SNOWDEN-PENCER® JACOBSON Needle Holder

32-5471

Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® MILLS Distal Captain Hook Needle Holders

32-5397

Curved.
Overall length
7-1/4in (18.5cm).

32-5398

Curved.
Overall length
8-1/4in (21cm).



SNOWDEN-PENCER® Diamond-Jaw BERRY Needle Holder

2,500 teeth per square inch.

32-0135

Overall length 7-3/4in (19.5cm).



SNOWDEN-PENCER® Diamond-Jaw Needle Holder

2,500 teeth per square inch.

32-0132

Overall length 7-1/4in (18.5cm).



SNOWDEN-PENCER® Diamond-Jaw NEW ORLEANS Needle Holder

2,500 teeth per square inch.

32-0150

Overall length 7in (18cm).



SNOWDEN-PENCER® Diamond-Jaw MATHIEU French Eye Needle Holder

2,500 teeth per square inch.

32-0190

Overall length 8in (20.5cm).



SNOWDEN-PENCER® Diamond-Jaw French Eye Needle Holders

2,500 teeth per square inch.

32-0200

Overall length 6in (15cm).

32-0200-2

Left handed. Overall length 6in (15cm).

32-0210

Overall length 7in (18cm).

32-0210-2

Left handed. Overall length 7in (18cm).

32-0220

Overall length 8in (20.5cm).

32-0220-2

Left handed. Overall length 8in (20.5cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Diamond-Jaw STRATTE Needle Holders

Standard curve.
2,500 teeth
per square inch.

32-0251
Overall length
9in (23cm).

32-0255
Overall length
8in (20.5cm).

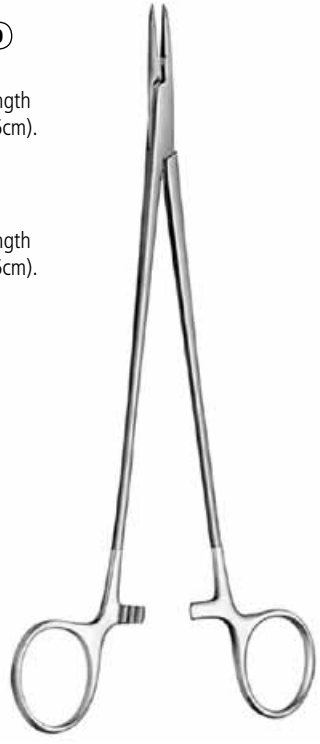


SNOWDEN-PENCER® Diamond-Jaw CRILE-WOOD Needle Holder

4,000 teeth per square inch.

32-0310
Straight.
Overall length
12in (20.5cm).

32-0365
Straight.
Overall length
10in (25.5cm).



SNOWDEN-PENCER® Diamond-Jaw ROCHESTER Needle Holder

4,000 teeth per square inch.

32-0323
Left handed.
Overall length
7in (18cm).



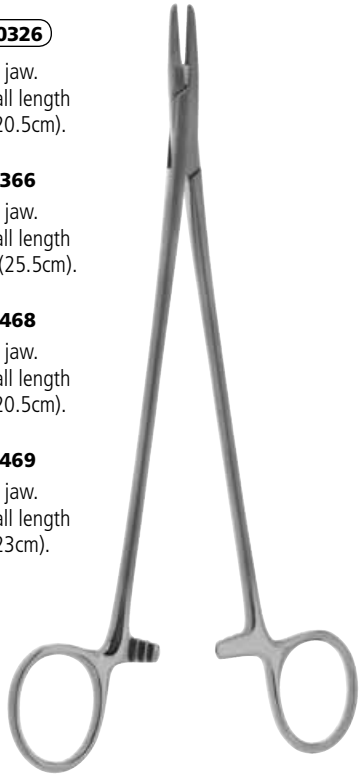
SNOWDEN-PENCER® Diamond-Jaw RYDER Needle Holder

32-0326
4000 jaw.
Overall length
8in (20.5cm).

32-0366
4000 jaw.
Overall length
10in (25.5cm).

32-0468
7000 jaw.
Overall length
8in (20.5cm).

32-0469
7000 jaw.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Lite Titanium RYDER Needle Holder

32-4468
Overall length
8in (20.5cm).

titanium



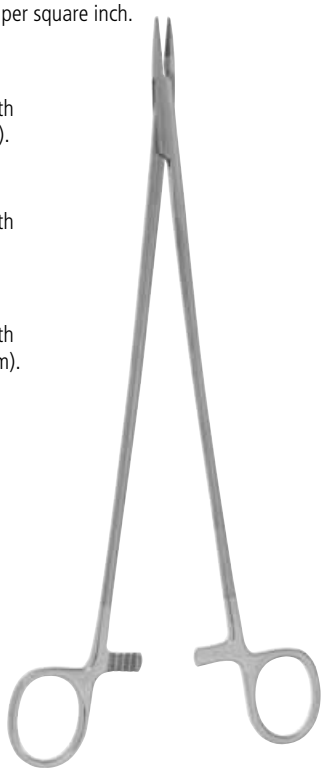
SNOWDEN-PENCER® Diamond-Jaw Micro Needle Holder

4,000 teeth per square inch.

32-0327
Overall length
8in (20.5cm).

32-0352
Overall length
9in (23cm).

32-0367
Overall length
10in (25.5cm).



SNOWDEN-PENCER® Diamond-Jaw JULIAN Needle Holder

32-0328

Straight. 4000 jaw.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® Diamond-Jaw SAROT Needle Holder

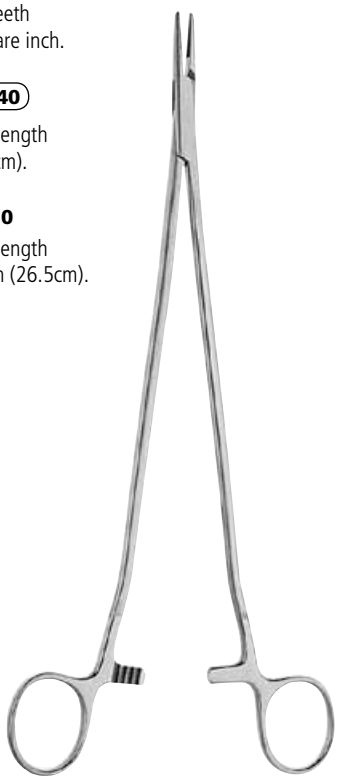
4,000 teeth
per square inch.

32-0340

Overall length
7in (18cm).

32-0370

Overall length
10-1/2in (26.5cm).



SNOWDEN-PENCER® Diamond-Jaw LEMMON Needle Holder

7,000 teeth per square inch.

32-0358

Overall length
7-1/2in (19cm).

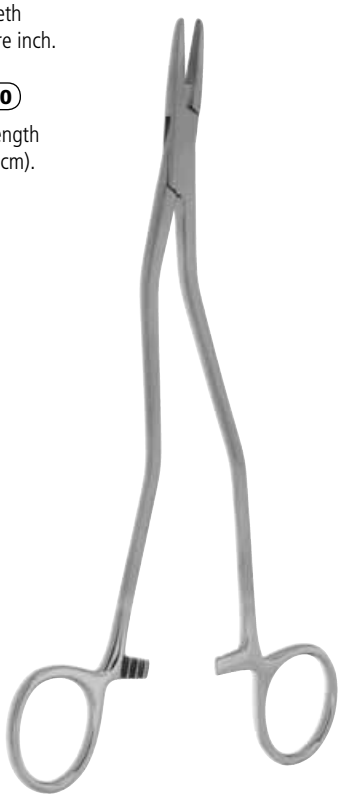


SNOWDEN-PENCER® Diamond-Jaw BOZEMAN Needle Holder

2,500 teeth
per square inch.

32-0380

Overall length
8in (20.5cm).



SNOWDEN-PENCER® Diamond-Jaw DeBAKEY Needle Holders

4,000 teeth per square inch.

32-0010

Overall length
7in (18cm).

32-0020

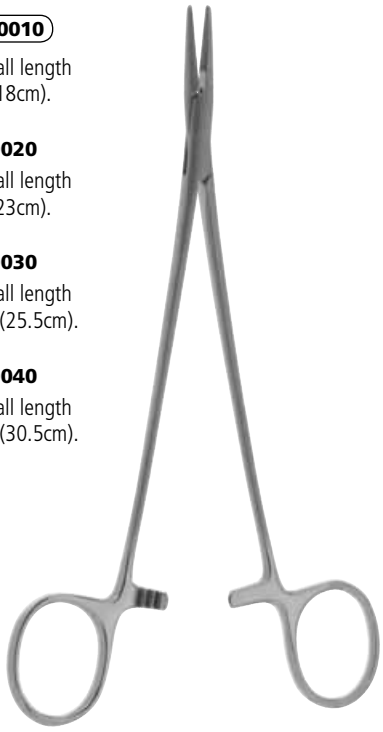
Overall length
9in (23cm).

32-0030

Overall length
10in (25.5cm).

32-0040

Overall length
12in (30.5cm).



SNOWDEN-PENCER® Diamond-Jaw Extra-light DeBAKEY Needle Holders

7,000 teeth per square inch.

32-0041

Overall length
6in (15cm).

32-0042

Overall length
7in (18cm).

32-0043

Overall length
8in (20.5cm).

32-0044

Overall length
9in (23cm).



Porte-aiguilles
Nadelhalter
Porta-ago
Sostenes de agujas
Porta-agulhas
針ホルダー

SNOWDEN-PENCER® Diamond-Lite Titanium DeBAKEY Needle Holders

4,000 teeth per square inch.

32-4125

Overall length 7in (18cm).

32-4127

Overall length 8in (20.5cm).

titanium



SNOWDEN-PENCER® Diamond-Lite Titanium EUPHRATE-PASQUE Needle Holder

32-4347

Overall length 7in (18cm).

titanium



SNOWDEN-PENCER® Diamond-Jaw BOZEMAN Needle Holder

4,000 teeth per square inch.

32-0390

Overall length 10-1/2in (26.5cm).



SNOWDEN-PENCER® Diamond-Jaw HEANEY Needle Holders

2,500 teeth per square inch.

32-0230

Overall length 8in (20.5cm).

32-0235

Overall length 10-1/2in (25.5cm).



SNOWDEN-PENCER® Diamond-Jaw MASSON Needle Holder

2,500 teeth per square inch.

32-0240

Overall length 10in (25cm).



SNOWDEN-PENCER® Diamond-Jaw FINOCHIETTO Needle Holder

2,500 teeth per square inch.

32-0270

Overall length 10-1/2in (25.5cm).



Porte-aiguilles/Pince à dissection
Nadelhalter/Daumenzange
Porta-ago/Pinze da pollice
Sostenes de agujas/Pinzas
Porta-agulhas/Fórceps de polegar
針ホルダー/親指鉗子

SNOWDEN-PENCER® Double Action Needle Holder

32-5374

Overall length
8-1/4 (21cm).



SNOWDEN-PENCER® Diamond-Points ADSON Forceps

General-purpose forceps with wide gripping surface.

32-0500

4000 jaw.
Tungsten Carbide.
Overall length
4-3/4in (12cm).

32-0556

4000 jaw.
Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Lite Titanium ADSON Forceps

Lightweight, delicate general-purpose forceps with serrated jaw.

32-4515

Serrated jaw.
Overall length
4-3/4in (12cm).

titanium



SNOWDEN-PENCER® ADSON Dressing Forceps

Stainless steel with serrated jaws.

88-0026

9mm serrated jaw.
Overall length
4-3/4in (12cm).

88-0035

1.2mm serrated jaw.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® ADSON Dressing Cross-Serrated Forceps

Stainless steel with cross-serrated jaws.

88-0027

Cross serrated jaw.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-Points ADSON Teeth Forceps

General-purpose forceps with wide jaw surface.
1 x 2 teeth.

◆ **32-0501**
4000 jaw.
Overall length
4-3/4in (12cm).

◆ **32-0558**

4000 jaw.
Overall length
6in (15cm).



Thumb Forceps

Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® Diamond-Lite Titanium ADSON Forceps

Lightweight, delicate general-purpose forceps with 1x2 teeth and serrated jaw.

32-4517

Serrated jaw.
Titanium.
Overall length
4-3/4in (12cm).

titanium



SNOWDEN-PENCER® ADSON Tissue 1x2 Teeth Forceps

Stainless steel with 1x2 teeth.

88-0036

9mm.
Overall length
4-3/4in (12cm).

88-0037

9mm tip with suture.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-Points BROWN-ADSON Forceps

Small multiple teeth.
4,000 teeth per square inch.

32-0502

Tungsten Carbide.
Overall length
4-3/4in (12cm).

32-0514

Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Lite Titanium BROWN-ADSON Forceps

Small multiple teeth.
4,000 teeth per square inch.

32-4502

Overall length
4-3/4in (12cm).

titanium



SNOWDEN-PENCER® BROWN-ADSON Forceps

Stainless steel with small multiple teeth.

88-0045

BROWN teeth.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-Points HORTON-ADSON Forceps

Delicate tip and 1x2 teeth for grasping.
7,000 teeth per square inch.

◆ **32-0503**

Tungsten Carbide.
Overall length
4-3/4in (12cm).

32-0559

Tungsten Carbide.
Overall length
6in (15cm).



Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® Diamond-Lite Titanium HORTON-ADSON Forceps

7,000 teeth per square inch.

32-4503

Overall length
4-3/4in (12cm).

titanium



SNOWDEN-PENCER® Diamond-Points Delicate ADSON Forceps

Delicate tip with smooth jaw.

32-0505

Smooth.
Overall length
4-3/4in (12cm).

32-0557

7000 jaw.
Overall length
6in (15cm).



SNOWDEN-PENCER® Micro Diamond-Jaw GORNEY-ADSON 1x2 Teeth Forceps

Extremely fine 1x2 teeth with
Micro Diamond-Jaw tying platform.

◆ **32-5511**

Micro jaw.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Diamond-Lite Titanium GORNEY-ADSON Forceps

1x2 teeth.
7,000 teeth per square inch.

32-4511

Micro jaw.
Overall length
4-3/4in (12 cm).

titanium



SNOWDEN-PENCER® Diamond-Lite Titanium PAR Forceps

7,000 teeth per square inch.

32-4504

Overall length
4-3/4in (12cm).

titanium



SNOWDEN-PENCER® Diamond-Points PAR Forceps

Fine tips with Diamond-Jaw
insert provide secure grip.
7,000 teeth per square inch.

32-0504

Tungsten Carbide.
Overall length
4-3/4in (12cm).



Thumb Forceps

Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® Micro Diamond-Jaw Tebbetts™ BROWN Forceps

Fine multiple teeth.

32-5518

Micro jaw.
Tungsten Carbide.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Micro Diamond-Jaw Tebbetts™ Delicate Forceps

Fine teeth and Micro Diamond-Jaw tying platform.

32-5515

5mm tip.
Micro jaw.
Overall length
4-3/4in (12cm).

32-5516

9mm tip. Micro jaw.
Tungsten Carbide.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Micro Diamond-Jaw CASTROVIEJO Forceps

Extremely delicate tissue forceps with fine teeth and Micro Diamond-Jaw tying platform.

32-5506

3mm tip.
Micro jaw.
Overall length
4in (10.5cm).

32-5507

5mm tip.
Micro jaw.
Overall length
4in (10.5cm).

32-5508

9mm tip.
Micro jaw.
Overall length
4in (10.5cm).

32-5509

1.5mm tip.
Micro jaw.
Overall length
4in (10.5cm).



SNOWDEN-PENCER® Diamond-Lite CASTROVIEJO Titanium Forceps

32-4506

3mm tip.
Micro jaw.
Overall length
4in (10.5cm).

32-4507

5mm tip.
Micro jaw.
Overall length
4in (10.5cm).

32-4508

9mm tip.
Micro jaw.
Overall length
4in (10.5cm).

titanium



SNOWDEN-PENCER® CASTROVIEJO-BROWN Forceps

CASTROVIEJO-type forcep with fine BROWN teeth provides multiple fixation points.

88-0075

BROWN teeth.
Overall length
4-1/2in (11cm).



SNOWDEN-PENCER® Iris Tissue 1x2 Teeth Forceps

Delicate forceps.

88-0059

1x2 teeth.
Overall length
4in (10.5cm).



Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® Iris Dressing Forceps

88-0058

Serrated jaw.
Overall length
4in (10cm).



SNOWDEN-PENCER® JULIAN Suture Forceps

Smooth jaws on a raised platform.

88-0057

Smooth jaw.
Overall length
4-3/8in (11cm).



SNOWDEN-PENCER® BISHOP-HARMON Forceps

Light action forceps.

88-0070

4mm tip.
1x2 teeth.
Overall length
3-1/2in (9cm).

88-0071

6mm tip.
1x2 teeth.
Overall length
3-1/2in (9cm).



SNOWDEN-PENCER® GREEN Fixation Forceps

Fine multiple teeth.

88-0080

5mm tip.
Overall length
4in (10cm).

88-0081

9mm tip.
Overall length
4in (10cm).

88-0082

12mm tip.
Overall length
4in (10cm).



SNOWDEN-PENCER® Diamond-Points SEMKEN Forceps

Fine 1x2 teeth.

32-0577

7000 jaw.
Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® McINDOE Dissecting Forceps

Fine, serrated jaws.

88-0060

Serrated jaw.
Overall length
6in (15cm).



Thumb Forceps

Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® GILLIES Dissecting Forceps

Fine jaws and delicate 1x2 teeth.

88-0061

Serrated jaw.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Points General Forceps

2,500 teeth per square inch.

32-0510

Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Points BROWN Forceps

Small. Multiple teeth.
4,000 teeth per square inch.

32-0516

Tungsten Carbide.
Overall length
6in (15cm).



SNOWDEN-PENCER® Diamond-Points CUSHING Forceps

4,000 teeth per square inch.

32-0520

Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Lite Titanium CUSHING Forceps

Lightweight, delicate CUSHING forcep with serrated jaws.

32-4520

Serrated jaw.
Overall length
7in (18cm).

titanium



SNOWDEN-PENCER® Diamond-Points CUSHING Angled Forceps

Tips angled at 45°.
4,000 teeth per square inch.

32-0521

Tungsten Carbide.
Overall length
7in (18cm).



Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® Diamond-Points CUSHING Bayonet Forceps

Shanks bayoneted (offset).
4,000 teeth per square inch.

32-0525

Tungsten Carbide.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® CUSHING-BROWN Forceps

Cushing forceps with
BROWN-type teeth
with scraper end.

88-0047

BROWN teeth.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Points BONNEY Forceps

Strong, heavy-toothed forcep.
1x2 teeth.
2,500 teeth per square inch.

32-0518

Tungsten Carbide.
Overall length
6-3/4in (17cm).



SNOWDEN-PENCER® Diamond-Points POTTS-SMITH Forceps

4,000 teeth per square inch.

32-0526

Tungsten Carbide.
Overall length
7in (18cm).

32-0530

Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Points GERALD Forceps

Delicate, tapered 1mm tip.
7,000 teeth per square inch.

◆ **32-0570**

Tungsten Carbide.
Overall length
7in (18cm).

32-0571

1x2 teeth.
Tungsten Carbide.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Lite GERALD Forceps

32-4570

7000 jaw.
Overall length
7in (18cm).

titanium



Thumb Forceps

Pince à dissection
Daumenzange
Pinze da pollice
Pinzas
Fórceps de polegar
親指鉗子

SNOWDEN-PENCER® Diamond-Points SKINNER Forceps

1x2 teeth. Diamond-Jaw inserts placed behind the teeth.

32-0539

4000 jaw.
Tungsten Carbide.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Lite DeBAKEY Titanium Forceps

DeBAKEY serrations.

32-4170

1.5mm tip.
Overall length
6in (15cm).

32-4171

1.5mm tip.
Overall length
7-3/4in (19.5cm).

32-4172

1.5mm tip.
Overall length
9-1/2in (24cm).

32-4174

2.3mm tip.
Overall length
7-3/4in (19.5cm).

titanium



Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

SNOWDEN-PENCER® DeBAKEY Forceps

DeBAKEY serrations.

88-9440

1.5mm jaw.
Overall length
6in (15cm).

88-9443

2.0mm jaw.
Overall length
6in (15cm).

88-9446

2.4mm jaw.
Overall length
6in (15cm).

88-9888

2.7mm jaw.
Overall length
6-1/4in (16cm).

88-9892

3.5mm jaw.
Overall length
6-1/4in (16cm).

88-9941

1.5mm jaw.
Overall length
8in (20cm).

88-9444

2.0mm jaw.
Overall length
8in (20cm).

88-9447

2.4mm jaw.
Overall length
8in (20cm).

88-9889

2.7mm jaw.
Overall length
8in (20cm).

88-9893

3.5mm jaw.
Overall length
8in (20cm).

88-9445

2.0mm jaw.
Overall length
9-1/2in (24cm).

88-9448

2.4mm jaw.
Overall length
9-1/2in (24cm).

88-9890

2.7mm jaw.
Overall length
9-1/2in (24cm).

88-9894

3.5mm jaw.
Overall length
9-1/2in (24cm).

88-9898

1.5mm jaw.
Overall length
12in (30.5cm).

88-9897

2.0mm jaw.
Overall length
12in (30.5cm).

88-9891

2.7mm jaw.
Overall length
12in (30.5cm).



SNOWDEN-PENCER® Diamond-Jaw Tebbetts™ Bayonet Forceps

Round-handled bayonet forceps feature multiple BROWN-style teeth.

32-0523

7000 jaw.
Tungsten Carbide.
Overall length
7-3/4in (20cm).

88-0077

BROWN teeth.
Tungsten Carbide.
Overall length
7-3/4in (20cm).



SNOWDEN-PENCER® GRUENWALD Dressing Bayonet Forceps

Long shanks.

88-0056

Serrated jaw.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® LUCAE Dressing Forceps

Stainless steel with serrated jaws.

88-0053

Serrated jaw.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Micro Diamond-Jaw Jeweler's Forceps

32-5541

Micro jaw.
Dilator 4-1/2in (11.5cm).
Tungsten Carbide.

32-5543

Size #3. Micro jaw.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-5544

Size #4. Micro jaw.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).

32-5545

Size #5. Micro jaw.
Tungsten Carbide.
Overall length
4-1/2in (11.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SNOWDEN-PENCER® Micro Forceps

Extremely fine tip.

88-6543

Angled platform.
Overall length
7in (18cm).

88-6544

Straight. No platform.
Overall length
7in (18cm).

88-6545

Straight platform.
Overall length
7in (18cm).



SNOWDEN-PENCER® Micro PIERSE Forceps

88-6540

3mm tip.
Overall length
7in (18cm).

88-6542

6mm tip.
Overall length
7in (18cm).



SNOWDEN-PENCER® Micro Dilator Forceps

Parallel, flattened tips with round handle.

88-6541

Straight.
Overall length
7in (18cm).

88-6546

Angled.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Points CHITWOOD-DeBAKEY Forceps

Tungsten carbide inserts.
7,000 teeth per square inch.

32-0560

Overall length
6in (15cm).

32-0567

Round handle.
Overall length
7in (18cm).

32-0561

Overall length
7-3/4in (19.5cm).

32-0568

Round handle.
Overall length
8-1/4in (21cm).

32-0562

Overall length
9-1/2in (24cm).



SNOWDEN-PENCER® Micro Diamond-Points GERALD Forceps

7,000 teeth per square inch.

32-0569

Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Points GERALD Round Handle Forceps

7,000 teeth per square inch.

32-0574

Round handle.
Overall length
7in (18cm).

32-0575

Round handle.
Overall length
8-1/4in (21cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SNOWDEN-PENCER® Diamond-Lite Titanium DeBAKEY Micro Round Handle Forceps

Round handle.

32-4177

1.3mm tip.
Overall length
7in (18cm).

32-4178

1.3mm tip.
Overall length
8-1/4in (21cm).

titanium



SNOWDEN-PENCER® Diamond-Lite Titanium CHITWOOD-DEBAKEY Forceps

7,000 teeth
per square inch.

32-4561

Overall length
7-3/4in (19.5cm).

titanium



SNOWDEN-PENCER® Micro Diamond-Lite Titanium GERALD Forceps

7,000 teeth
per square inch.

32-4569

Overall length
7in (18cm).

titanium



SNOWDEN-PENCER® Micro Diamond-Lite Titanium Forceps

32-4558

Straight. Round handle.
Overall length
6in (15cm).

32-4590

Straight. Round handle.
Overall length
7in (18cm).

32-4591

Curved. Round handle.
Overall length
7in (18cm).

32-4592

Straight. Round handle.
Overall length
8-1/4in (21cm).

32-4593

Curved. Flat handle.
Overall length
8-1/4in (21cm).

titanium



SNOWDEN-PENCER® Micro Diamond-Jaw Titanium Artery Forceps

32-4594

Straight.
Flat handle.
Overall length
7in (18cm).

32-4598

Straight.
Flat handle.
Overall length
8-1/4in (21cm).

titanium



SNOWDEN-PENCER® Micro Diamond-Jaw Artery Forceps

32-5594

Overall length
7in (18cm).

32-5598

Overall length
8-1/4in (21cm).



SNOWDEN-PENCER® Micro Diamond-Jaw Forceps

32-5530

Straight.
Overall length
7in (18cm).

32-5558

Straight.
Overall length
6in (15cm).

32-5590

Straight.
Overall length
7in (18cm).

32-5591

Curved.
Overall length
7in (18cm).

32-5592

Straight.
Overall length
8-1/4 (21cm).

32-5593

Curved.
Overall length
8-1/4in (21cm).



SNOWDEN-PENCER® Diamond-Touch Distal Forceps

Round handle.
Micro Diamond-Jaw.

32-5580

Straight.
Overall length
7in (18cm).

32-5581

Curved.
Overall length
7in (18cm).

32-5582

Straight.
Overall length
8-1/4in (21cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SNOWDEN-PENCER® Micro DeBAKEY Forceps



88-0188

1.3mm tip.
Overall length
7in (18cm).

88-0189

1.3mm tip.
Overall length
8-1/4in (21cm).

SNOWDEN-PENCER® Diamond-Lite Titanium MILLS Distal Ring Forceps

Titanium. 4,000 teeth per square inch.



32-4521

Round handle.
Overall length
10in (25cm).

32-4578

Overall length
7in (18cm).

32-4579

Overall length
8-1/4in (21cm).

32-4580

Straight.
Overall length
7in (18cm).

32-4586

Round handle.
Overall length
7in (18cm).

32-4588

Overall length
8-1/4in (21cm).

titanium

SNOWDEN-PENCER® MILLS Distal Ring Forceps

Flat handle.



32-5528

Overall length
8in (20.5cm).

SNOWDEN-PENCER® Diamond-Touch MILLS Distal Ring Forceps

Round handle. Micro Diamond-Jaw.



32-5578

Overall length
7in (18cm).

32-5579

Overall length
8-1/4in (21cm).

SNOWDEN-PENCER® Micro Diamond-Jaw MILLS Distal Ring Forceps



32-5584

Round handle.
Overall length
6in (15cm).

32-5586

Round handle.
Overall length
7in (18cm).

32-5588

Round handle.
Overall length
8-1/4in (21cm).

32-5560

Overall length
10in (25cm).

SNOWDEN-PENCER® Micro Diamond-Jaw MILLS Proximal Ring Forceps



32-5587

Round handle.
Overall length
7in (18cm).

32-5589

Round handle.
Titanium.
Overall length
8-1/4in (21cm).

SNOWDEN-PENCER® Diamond-Lite Titanium MILLS Proximal Ring Forceps

Round handle.

32-4587

Overall length
7in (18cm).

32-4589

Overall length
8-1/4in (21cm).

titanium



SNOWDEN-PENCER® Diamond-Points CLINIC-GOLD Forceps

7,000 teeth per square inch.

32-0528

Overall length
8in (20.5cm).



SNOWDEN-PENCER® Diamond-Points GERALD Forceps

7,000 teeth per square inch.

32-0572

Overall length
9in (23cm).



SNOWDEN-PENCER® Delicate Mosquito Hemostats

Lightweight mosquito forceps with fine jaw.

88-0307

Short jaw. Curved.
Overall length
4-1/2in (11.5cm).

88-0309

Regular jaw. Curved.
Overall length
4-1/2in (11.5cm).

88-0310

Regular jaw. Straight.
Overall length
5-3/4in (14.5cm).

88-0311

Regular jaw. Curved.
Overall length
5-3/4in (14.5cm).



SNOWDEN-PENCER® Diamond-Lite Titanium Mosquito Hemostats

32-4300

Straight.
Overall length
3-1/2in (9cm).

32-4301

Curved.
Overall length
3-1/2in (9cm).

32-4302

Straight.
Overall length
5in (12.5cm).

32-4303

Curved.
Overall length
5in (12.5cm).

titanium



Pinces hémostatiques/Forceps
Gefäßklemmen (Hämostat)/Zangen
Pinze emostatiche/Pinze
Hemostatos/Fórceps
Pinças hemostáticas/Fórceps
止血剤/鉗子

SNOWDEN-PENCER® HARTMAN Mosquito Hemostats

88-0300
Straight.
Overall length
3-1/2in (9cm).

88-0301
Curved.
Overall length
3-1/2in (9cm).

88-0302
Straight.
Overall length
5in (12.5cm).

88-0303
Curved.
Overall length
5in (12.5cm).

88-0304
Straight.
1x2 teeth.
Overall length
5in (12.5cm).

88-0305
Curved.
1x2 teeth.
Overall length
5in (12.5cm).



SNOWDEN-PENCER® General Forceps

88-0425
Overall length
4-3/4in (13cm).

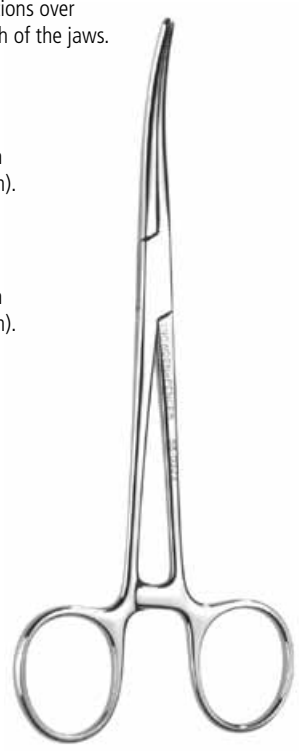


SNOWDEN-PENCER® KELLY Hemostats

Feature serrations over half the length of the jaws.

88-0313
Straight.
Overall length
5-1/2in (14cm).

88-0314
Curved.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Crile Hemostats

Features serrations over the entire jaw.

88-0317
Curved.
Overall length
5-1/2in (14cm).

88-0319
Curved.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® ADSON Hemostat

Long hemostat with strong curve.

88-0358
Curved.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® JULIAN Mosquito Hemostat

Extra delicate.

88-0359

Curved.
Overall length
7-1/2in (19cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

SNOWDEN-PENCER® Fixation Forceps

88-0427

Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® ALLIS Hemostats

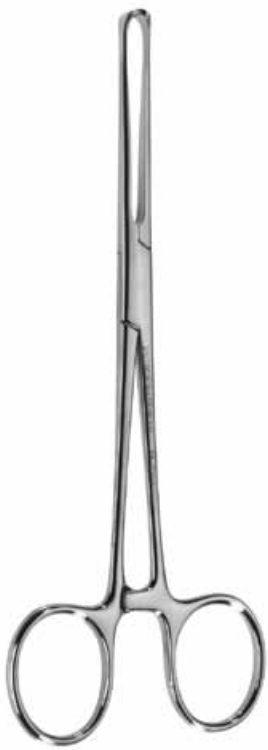
Delicate teeth.

88-0349

Overall length
5-1/2in (14cm).

88-0350

Overall length
6in (15cm).



Forceps/Pinces hémostatiques
Zangen/Gefäßklemmen (Hämostat)
Pinze/Pinze emostatiche
Fórceps/Hemostatos
Fórceps/Pinças hemostáticas
鉗子/止血剤

SNOWDEN-PENCER® Diamond-Jaw BABCOCK Tissue Forceps

2,500 teeth per square inch.

32-0580

Overall length
6-1/2in (16.5cm).

32-0585

Overall length
8in (20.5cm).



SNOWDEN-PENCER® LAHEY Hemostat

88-0363

Overall length
6in (15.5cm).



SNOWDEN-PENCER® D'ASSUMPCAO Forceps

Overall length
6-1/4in (16cm).

88-2325

Without ratchet.

88-2326

With ratchet.



SNOWDEN-PENCER® PITANGUY Grasping Forceps

Two protruding teeth with opposing apertures.

88-0365

Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® EDNA Towel Hemostats

Non-perforating jaws.

88-0344

Overall length
4in (10cm).

88-0345

Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® BACKHAUS Towel Hemostats

Sharp, pointed tips overlap.

88-0342

Overall length
3-1/2in (9cm).



SNOWDEN-PENCER® FOERSTER Sponge-Holding Forceps

88-0347

Overall length
9-1/2in (24cm).



SNOWDEN-PENCER® Tebbetts™ Platform Forceps

88-0677

Angled.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® JANSEN Middleton Forceps

Large, fenestrated jaws.

88-0852

Overall length
7-3/4in (19.5cm).



Forceps
Zangen
Pinze
Fórceps
Fórceps
鉗子

SNOWDEN-PENCER® ASCH Straightening Forceps

88-0860

Overall length
9in (23cm).



SNOWDEN-PENCER® Tebbetts™ Forceps

Fine tips.

88-3015

2.5mm jaw.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® BEYER Forceps

Delicate. Double-action.

88-3010

3mm jaw.
Overall length
7in (18cm).



SNOWDEN-PENCER® TAKAHASHI Cutting Forceps

Long and slender shaft.

88-3050

2.5mm bite.
5-1/2in (14.5cm) shaft length.



SNOWDEN-PENCER® KLEINERT-KUTZ Forceps



88-3012
Straight.
Overall length
5-1/2in (14cm).

88-3013
Curved.
Overall length
5-1/2in (14cm).

SNOWDEN-PENCER® Diamond-View Retractor System Retractors

Special blade (18cm x 2cm). Single-use fiberoptic light panel easily slides onto the retractor bar and provides full illumination along the blade.



88-1003
Overall length
4in (10cm).

88-1002
Overall length
5in (12.5cm).

88-1001
Overall length
6in (15cm).

Fiberoptic Panels

◆ **88-1006K**
Overall length
4in (10cm).

88-1005K
Overall length
5in (12.5cm).

◆ **88-1004K**
Overall length
6in (15cm).

SNOWDEN-PENCER® Tebbetts™ Fiberoptic Retractors

Suction capability to provide for smoke evacuation.



◆ **88-1086**
9cm x 30mm blade.

◆ **88-1087**
9cm x 24mm blade.

◆ **88-1088**
15cm x 30mm blade.

88-1090
19cm x 30mm blade.

88-1186
9cm x 30mm blade
without teeth.

88-1187
9cm x 24mm blade
without teeth.

◆ **88-1188**
15cm x 30mm blade
without teeth.

88-1190
19cm x 30mm blade
without teeth.

◆ **88-9760**
7.5ft fiberoptic light cable.
Overall length
3.5mm. Acmi/Acmi.

SNOWDEN-PENCER® Tebbetts™ Double-Ended Retractor

Versatile double-ended retractor with serrated blades.



88-1080
Overall length
12-1/4in (31cm).

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SNOWDEN-PENCER® Tebbetts™ Spatula Retractor

Semi-malleable.

88-1082

1in x 6in blade.
Overall length
12-1/2in (31.5cm).



SNOWDEN-PENCER® HAMRA Retractor

Double-ended retractor with a 2cm blade at 1 end and a 1cm blade at the other.

88-1120

Overall length
7in (18cm).



SNOWDEN-PENCER® BROMLEY Retractor

88-1035

Overall length
6-1/2in (16.5cm).



SNOWDEN-PENCER® Tebbetts™ Ribbon Retractor

88-1078

Overall length
5in (13cm).



SNOWDEN-PENCER® Tebbetts™ AUFRICHT Retractor

Designed with a custom curve and stabilizing teeth at the tip.

88-1079

Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® COTTLE Retractor

Two sharp prongs.

88-1508

Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® FOMON Double Ball End Retractor



88-1014

Overall length
6-1/4in (16cm).

SNOWDEN-PENCER® Tebbetts™ Skin Retractor

Rounded. Tapered edges with grooved, concave tip.



88-1077

Overall length
6in (15cm).

SNOWDEN-PENCER® Tip Retractor

88-1021

Overall length
4-1/4in (11cm).



SNOWDEN-PENCER® CONVERSE Retractors

Delicate retractor with concave blade. Handle design with curved end. Also available with fiberoptic attachment.



88-1025

Overall length
2in (5cm).

88-1026

With fiberoptics.
Overall length
2in (5cm).

88-1027

45mm tapered blade.
Overall length
7in (18cm).

SNOWDEN-PENCER® AUFRICHT Retractor

Popular retractor with concave blade.



88-1028

45mm tapered blade with fiberoptics.
Overall length
7in (18cm).

Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SNOWDEN-PENCER® WEITLANIER Retractors



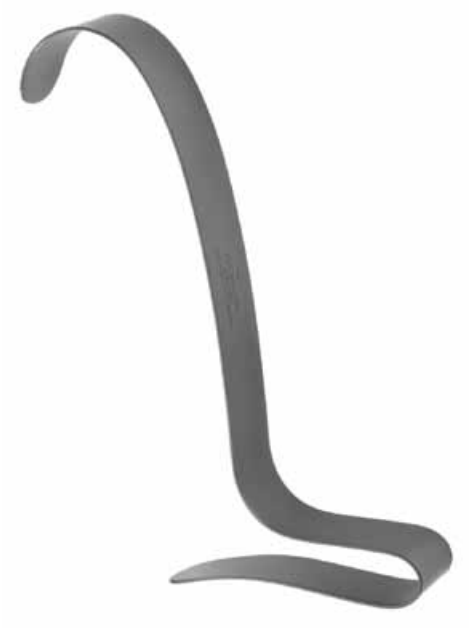
88-1215
2 x 3 sharp prongs.
Overall length
4-1/2in (11.5cm).

88-1219
3 x 4 sharp prongs.
Overall length
5-1/2in (14cm).

SNOWDEN-PENCER® FREEMAN Retractor

Tip is slightly curved downward.

88-1068
1/2in (12mm)
blade width.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® Retractor

Angled tip.



88-1070
7-1/2in (19cm) x 7/8in (23mm) blade.

SNOWDEN-PENCER® BIGGS Retractors

Fenestrated blade.



88-1071
Standard blade
(2in width).

88-1073
Narrow blade
(1.2in width).

SNOWDEN-PENCER® DEAVER Retractors

General-purpose retractor.

88-1150
3/4in (1.9cm) x 7in (18cm).

88-1151
1in (2.5cm) x 8in (20.5cm).

88-1152
1in (2.5cm) x 12in (30.5cm).



SNOWDEN-PENCER® U.S. Army Retractor

Set of 2 general-purpose retractors.

88-1164
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® MAXWELL Flap Retractors

Short handle with finger hold.

88-1092
1-1/2in (38mm) wide.
Overall length
4in (10cm).

88-1093
7/8in (22mm) wide.
Overall length
4in (10cm).



SNOWDEN-PENCER® FREEMAN Rake Retractors

4-prong retractor. Features two recessed inner prongs.

◆ **88-1066**
7in (18cm) x 1-1/2in (38mm) wide.

88-1067
7in (18cm) x 0.7/8in (22mm) wide.



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SNOWDEN-PENCER® ANDERSON Bear Claw Retractors

88-1046
3 prong.
Overall length
4-3/4in (12cm).

88-1047
5 prong.
Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Retractor

Angled tip.

88-1063
4-1/2in
(12cm) x 7/8in
(2.3cm) blade.



SNOWDEN-PENCER® GORNEY Rake Retractor

88-1064
38mm wide.
Overall length
3in (7.5cm).



SNOWDEN-PENCER® DesMARRES Lid Retractors

88-1055
9mm.
Overall length
5-1/2in (14cm).

88-1055-1
9mm.
Insulated.
Overall length
5-1/2in (14cm).

88-1056
11mm.
Overall length
5-1/2in (14cm).

88-1056-1
11mm.
Insulated.
Overall length
5-1/2in (14cm).

88-1057
13mm.
Overall length
5-1/2in (14cm).

88-1057-1
13mm.
Insulated.
Overall length
5-1/2in (14cm).

88-1058
15mm.
Overall length
5-1/2in (14cm).

88-1058-1
15mm.
Insulated.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® ROLLET Retractor

Delicate retractor with four sharp prongs.

88-1045

Overall length 5in (13cm).



SNOWDEN-PENCER® MILLER Rake Retractor

88-1043

9 sharp prongs. Overall length 5-1/4in (13.5cm).



SNOWDEN-PENCER® RAGNELL Retractor

Delicate, double-ended retractor.

88-1053

Overall length 6in (15cm).



SNOWDEN-PENCER® RAGNELL-DAVIS Retractor

RAGNELL retractor with round-knurled handle.

88-1054

Overall length 6in (15cm).



SNOWDEN-PENCER® SENN Retractors

Overall length 6-1/4in (15.8cm).

88-1050

Sharp.

88-1051

Blunt.



SNOWDEN-PENCER® KASDEN Retractor

Curved. Thin blades.

88-1052

Overall length 6-1/4in (16.5cm).



Écarteurs
Wundspreizer/Retraktoren
Divaricatori
Separadores
Retratores
リトラクター

SNOWDEN-PENCER® DINGMAN Mouth Gag

Three tongue blades which are grooved.

88-1225



SNOWDEN-PENCER® Tebbetts™ Angulated Retractor

Tapered edge blade with a straight shaft.

88-3703

Overall length 13in (33cm).



SNOWDEN-PENCER® Tebbetts™ Spatulated Retractor

88-3704

Overall length 13in (33cm).



SNOWDEN-PENCER® Stainless COTTLE Knife Guard Retractor

88-1011

Overall length 8in (20cm).



SNOWDEN-PENCER® 7-Prong Retractor



88-1062

Overall length
7in (18cm).

SNOWDEN-PENCER® PITIE-SALPETRIERE Retractors

Angled blades with
DeBAKEY teeth.



89-2403

Angled blade.
Overall length
8in (20cm).

89-2407

Overall length
8in (20cm).

SNOWDEN-PENCER® Dissector, Straight

88-5085

Overall length
9-1/2in (24cm).



SNOWDEN-PENCER® Dissector, Curved

88-5086

Overall length
9-1/2in (24cm).



SNOWDEN-PENCER® Parietal Elevator/Dissector

88-5084

Overall length
10-1/2in (26.5cm).



SNOWDEN-PENCER® "T" Dissector

88-5077

Overall length
9-7/8in (25.3cm).



Dissecteurs
Dissektoren
Dissettori
Diseccionadores
Escalpelos
切開器

SNOWDEN-PENCER® Dissector

88-5075

Overall length
11in (28cm).



SNOWDEN-PENCER® Dissector

88-5081

Overall length
10in (25.5cm).



SNOWDEN-PENCER® Spreader

88-5080

Overall length
10-1/4in (26cm).



SNOWDEN-PENCER® Flap Dissector

88-5082

Overall length
9-3/4in (25cm).



SNOWDEN-PENCER® Elevator

88-5083

Overall length
8-3/4in (22.5cm).



SNOWDEN-PENCER® Dissector

Multiple curvatures of shaft.

88-5076

Overall length
9-1/8in (23cm).



SNOWDEN-PENCER® Sharp Tip Dissector

Tapered and sharp-tipped.

88-5052

Half Curved.
Overall length
9-1/4in (23.5cm).



SNOWDEN-PENCER® Dissector

Extra-sharp tip with tapered edges.

88-5053

Half curved.
Overall length
9-1/4in (23.5cm).



SNOWDEN-PENCER® Dissector, Curved

Curved rounded tip.

88-5061

Curved.
Overall length
9-1/4in (23.5cm).



SNOWDEN-PENCER® BYRD Spreader

88-3894

Straight.
Overall length
9in (23cm).



SNOWDEN-PENCER® Dissector

Bilateral design.

88-5220

Overall length
13in (33cm).



SNOWDEN-PENCER® Electrosurgical Dissectors

Universal handle fits most dissectors.

88-5225

Curved left shaft.
Straight tip.
Overall length
14-1/2in (36.5cm).

88-5226

Curved right shaft.
Straight tip.
Overall length
14-1/2in (36.5cm).

88-5227

Right and left curved shaft.
Straight tip.
Overall length
14-1/2in (36.5cm).

88-5228

Straight shaft.
Angled tip.
Overall length
14-1/2in (36.5cm).

88-5300

Electrode handle only with suction.



Dissecteurs/Rugines
Dissektoren/Raspeln
Dissettori/Raschietti
Diseccionadores/Raspadores
Escalpelos/Raladores
切開器/石目やすり

SNOWDEN-PENCER® Surgical Balloon Dissectors

This product is sold sterile. Single-use only.

◆ **89-8502**
600cc. 2 small breast balloons/patient.

◆ **89-8500**
900cc. 2 medium breast balloons/patient.

89-8501
1000cc. 2 large breast balloons/patient.



SNOWDEN-PENCER® Diamond-Tips FOMON Rasps

Double-ended provides two working surfaces.

32-3002
#1 and #2.
Tungsten Carbide.
Overall length
8-1/2in (21.5cm).

◆ **32-3004**
#3 and #4.
Tungsten Carbide.
Overall length
8-1/2in (21.5cm).

◆ **32-3006**
#5 and #6.
Tungsten Carbide.
Overall length
8-1/2in (21.5cm).

32-3008
#7 and #8.
Tungsten Carbide.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Tips PARKES Rasps

Large handle.

32-3011
#1.
Overall length
8in (20.5cm).

32-3012
#2.
Overall length
8in (20.5cm).

32-3013
#3.
Overall length
8in (20.5cm).

32-3014
#4.
Overall length
8in (20.5cm).

32-3015
#5.
Overall length
8in (20.5cm).

32-3016
#6.
Overall length
8in (20.5cm).

32-3017
#7.
Overall length
8in (20.5cm).

32-3018
#8.
Overall length
8in (20.5cm).



Rugines
Raspeln
Raschietti
Raspadores
Raladores
石目やすり

SNOWDEN-PENCER® Diamond-Tips LAMB Rasps

32-3041
#1.
Overall length
9in (23cm).

32-3043
#3.
Overall length
9in (23cm).

32-3044
#4.
Overall length
9in (23cm).



SNOWDEN-PENCER® Diamond-Tips MALTZ Rasp

Flat short handle.

32-3026
#6.
Overall length
6-1/2in (16.5cm).



SNOWDEN-PENCER® Diamond-Tips WEBSTER-GLABELLA Rasp

Bi-directional (push-pull) cut.

32-3120
Coarse.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Tips GLABELLA Rasp

Down-cutting rasp with small-radius tip.

32-3105
Medium.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Tips GLABELLA, Large Rasp

Large radius tip.

32-3115
Coarse.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® PEET Rasps

Finishing rasp utilizing a diamond particle surface.

88-3200
Straight.
Overall length
7-1/2in (19cm).

88-3201
Curved.
Overall length
7-1/2in (19cm).



Rugines/Broyeurs d'os/Broyeurs
Raspeln/Knochenbrecher/Quetschzangen
Raschietti/Frangitori di ossa/Sgorbie
Raspadores/Trituradoras óseas/Trituradoras
Raladores/Trituradores de ossos/Goivas
石目やすり/脊椎矯正/断片器

SNOWDEN-PENCER® Diamond-Tips MILLER Bone File Rasp

32-3051

#1.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Tips ASTON Reduction Rasps

Specially designed rasps with blades set at optimal angle.

32-3100

Set includes both rasps.

32-3101

Fine.
Overall length
8in (20.5cm).

32-3102

Coarse.
Overall length
8in (20.5cm).



SNOWDEN-PENCER® SHEEN Morselizer

Unique twin-post design.

88-9887



SNOWDEN-PENCER® SHEEN Crusher

Unique top design allows for variable thickness.

88-7226



SNOWDEN-PENCER® COTTLE Crusher



88-7227

SNOWDEN-PENCER® Diamond-Jaw Pin-Extraction Forceps

Heavy. Double-action.

32-2805

4mm.
Tungsten Carbide.
Overall length
7-3/4in (19.5cm).



SNOWDEN-PENCER® Diamond-Tips Wire/Pin Cutters

Double-action.

32-2815

1.7 diameter wire.
Overall length
7in (18cm).

32-2820

2.5 diameter wire.
Overall length
8-3/4in (22cm).



SNOWDEN-PENCER® Diamond-Tips Wire/Pin Cutter

Side and top double-action.

32-2816

1.7 diameter wire.
Overall length
7in (18cm).



SNOWDEN-PENCER® DINGMAN Abraders Wire Cutter

Available in pairs only.

88-2400

Overall length
6in (15cm).



Pinces/Curettes/Ostéotomes
Zangen/Küretten/Osteotome
Pinze/Curette/Osteotomi
Alicates/Curetas/Osteótomos
Alicates/Curetas/Osteótomos
ペンチ/キュレット/骨刀

SNOWDEN-PENCER® Diamond-Jaw GUNTER Pliers

Available in two unique jaw surfaces. Model 32-2210 features a Diamond-Jaw Tungsten Carbide insert with large pyramid-shaped teeth. Model 32-2211 features semi-sharp ridges cut longitudinally into a Tungsten Carbide insert.

32-2210

Overall length
7in (18cm).

32-2211

Longitudinal jaw.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Jaw GORNEY Pliers

One jaw features a Diamond-Jaw Tungsten Carbide insert with large pyramid-shaped teeth. The other jaw has semi-sharp ridges cut longitudinally into a Tungsten Carbide insert.

32-2215

Angled.
Overall length
8in (20.5cm).

32-2217

Straight.
Overall length
8in (20.5cm).

32-2218

Guard only.



SNOWDEN-PENCER® FOX Dermal Curette

88-3103

4mm diameter.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Diamond-Tips Tebbetts™ Osteotomes

Serrated.

88-4052

2mm.
Overall length
6-7/8in (17.5cm).

88-4053

3mm.
Overall length
6-7/8in (17.5cm).



SNOWDEN-PENCER® Diamond-Tips Sherman-Tebbetts™ Osteotomes

88-4059

Overall length
8in (20.5cm).
Curved left.

88-4060

Overall length
8in (20.5cm).
Curved right.



SNOWDEN-PENCER® Diamond-Tips Tebbetts™ DORSUM Osteotomes

Double-guarded blade.

88-4056

12mm.
Overall length
6-7/8in (17.5cm).

88-4057

14mm.
Overall length
6-7/8in (17.5cm).



SNOWDEN-PENCER® Diamond-Tips Tebbetts™ Osteotomes

88-4050

4mm.
Overall length
7in (18cm).

88-4051

7mm.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Tips ANDERSON-NEIVERT Osteotomes

Special delicate,
guarded osteotome.

88-4020

Straight.
Overall length
8-1/2in (21.5cm).

88-4021

Right.
Overall length
8-1/2in (21.5cm).

88-4022

Left.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Tips GUNTER Osteotomes

Sharp-edged osteotome
with small guard.

88-4023

Straight.
Overall length
8-1/2in (21.5cm).

88-4024

Right.
Overall length
8-1/2in (21.5cm).

88-4025

Left.
Overall length
8-1/2in (21.5cm).



SNOWDEN-PENCER® Diamond-Tips SILVER Osteotomes

Wedge-shaped blade
with a large guard.

88-4011

Right.
Overall length
7in (18cm).

88-4012

Left.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Tips RISTOW Osteotomes

Longer curved blade in which
the curve begins farther down
the blade shaft.

88-4017

Right.
Overall length
8in (20.5cm).

88-4018

Left.
Overall length
8in (20.5cm).



Ostéotomes
Osteotome
Osteotomi
Osteótomos
Osteótomos
骨刀

SNOWDEN-PENCER® Diamond-Tips PARKES Osteotome

88-4019

Straight.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Tips Osteotomes

Large handles with beveled edges.
Shafts are tapered.

88-4000

2mm.
Overall length
7in (18cm).

88-4002

4mm.
Overall length
7in (18cm).



SNOWDEN-PENCER® Diamond-Tips SHEEHAN Osteotomes

Sturdy, sharp multi-purpose osteotome.

88-4032

2mm.
Overall length
6-1/4in (16cm).

88-4033

3mm.
Overall length
6-1/4in (16cm).

88-4034

4mm.
Overall length
6-1/4in (16cm).

88-4035

5mm.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-Tips CINELLI Osteotomes

Double-guarded.

88-4026

10mm.
Overall length
7-1/4in (18.5cm).

88-4027

12mm.
Overall length
7-1/4in (18.5cm).

88-4028

14mm.
Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® Diamond-Tips RUBIN Type Osteotomes

These osteotomes feature a stabilizer.

88-4013

10mm.
Overall length
6-1/4in (16cm).

88-4014

14mm.
Overall length
6-1/4in (16cm).

88-4015

16mm.
Overall length
6-1/4in (16cm).



SNOWDEN-PENCER® Diamond-Tips PARKES Gouge Osteotome

Double-guarded osteotome.

88-4031

6.5mm.
Overall length
7in (18cm).



SNOWDEN-PENCER® Elevator

88-3850

Round end.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® Suction Elevator

Combination suction-elevator with squared semi-sharp end.

88-3852

Square end.
Overall length
7in (18cm).



SNOWDEN-PENCER® Tebbetts™ Elevator

88-3856

Overall length
8-1/4in (21cm).



SNOWDEN-PENCER® COTTLE Septum Elevator

Long, double-ended septal elevator with graduated shaft features a 4mm x 4mm sharp round end and a 3mm spatula end.

88-3873

Overall length
9in (23cm).



SNOWDEN-PENCER® JOSEPH Elevator

Slightly curved.

88-3867

Overall length
6-1/2in (16.5cm).



SNOWDEN-PENCER® FREER Elevators

Sharp and blunt ends available in 2 sizes, 4.5mm and 6mm.

88-3875

Round handle.
6mm.
Sharp/Blunt.
Overall length
7-1/2in (19cm).

88-3876

Round handle.
4.5mm.
Sharp/Blunt.
Overall length
7-1/2in (19cm).



Élévateurs
Heber
Elevatori
Elevadores
Elevadores
エレベーター

SNOWDEN-PENCER® GUNTER Elevator

Double-ended elevator featuring large end and very delicate end.

88-3878

4.5mm/6mm.
Sharp/Sharp.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® McCOLLOUGH Elevator

Versatile, double-ended instrument.

88-3860

Overall length
7-1/4in (18.5cm).



SNOWDEN-PENCER® WOODSON Elevator

Fine, double-ended elevator. Straight and angled ends.

88-3862

Overall length
7in (18cm).



SNOWDEN-PENCER® COTTLE Skin Elevator

88-3874

10mm wide.
Overall length
7-1/2in (19cm).



SNOWDEN-PENCER® MITCHELLS Trimmer Elevator

Double-ended instrument with knife blade and spoon-shaped elevator.

88-3884

Overall length
6-5/8in (17cm).



SNOWDEN-PENCER® OBWEGESER Periosteal Elevators

88-3890

7mm.
Overall length
7in (18cm).

88-3891

11mm.
Overall length
7in (18cm).



SNOWDEN-PENCER® BOIES Elevator

88-3871

Overall length
7-3/4in (19.5cm).



SNOWDEN-PENCER® Elevators

Flat tip with rounded edges.

88-5050

Half Curved.
Overall length
9-1/4in (23.5cm).

88-5051

Half Curved.
Overall length
9-1/4in (23.5cm).

88-5056

Straight.
Overall length
9-1/4in (23.5cm).

88-5058

Quarter Curved.
Overall length
9-1/4in (23.5cm).

88-5059

Fully Curved.
Overall length
9-1/4in (23.5cm).



SNOWDEN-PENCER® Suction Elevator

Quarter-curved suction elevator has a sharp tip, rounded edges and suction port.

88-5057

Quarter Curved.
Overall length
9-1/4in (23.5cm).



SNOWDEN-PENCER® MacCOLLUM-DINGMAN Spatula

88-3702

Overall length
16in (41cm).



SNOWDEN-PENCER® AGRIS-DINGMAN Spatula

Rounded. Flattened tip. Available in pairs only.

88-3700

Overall length
14in (36cm).



Spéculum
Spekula
Speculum
Espéculos
Espéculos
検鏡

SNOWDEN-PENCER® Tebbetts™ Specula

Specula with wide, thin blades and ergonomically designed handle.

88-1441

1-1/2in (38mm).
Overall length
6in (15cm).

88-1442

1-3/4in (45mm).
Overall length
6in (15cm).



SNOWDEN-PENCER® VIENNA Specula

Specula with delicate blades. Satin finish.

88-1425

Small 1in.
Overall length
5-1/2in (14cm).

88-1426

Medium 1-1/4in.
Overall length
5-1/2in (14cm).

88-1427

Large 1-3/8in.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® KILLIAN Specula

Set screw allows blades to be locked in the desired position.
Satin finish.

88-1430

2in (50mm).
Overall length
5-1/2in (14cm).

88-1431

2-1/2in (63mm).
Overall length
5-1/2in (14cm).

88-1432

3in (76mm).
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® COTTLE Specula

Thin blades. Satin finish.

88-1435

2in (50mm).
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® FRAZIER Skin Hook

Sharp, shepherd's-crook design.

88-1525

Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Skin Hook

88-1527

Overall length
5in (13cm).



SNOWDEN-PENCER® CONVERSE Skin Hooks

Shepherd's-crook design
on a lightweight handle.
Large knurling for positive grip.

88-1535

Small.
Overall length
6in (15cm).



SNOWDEN-PENCER® Light-Weight Straight Skin Hooks

General-purpose straight
hook on a lightweight
handle. Large knurling
for positive grip.

88-1538

Large.
Overall length
6in (15cm).

88-1539

Delicate.
Overall length
6in (15cm).



SNOWDEN-PENCER® JOSEPH Skin Hooks

88-1500

Single hook.
Overall length
6 -1/4in (16cm).

88-1501

2mm double hook.
Overall length
6 -1/4in (16cm).

88-1502

5mm double hook.
Overall length
6 -1/4in (16cm).

88-1503

7mm double hook.
Overall length
6 -1/4in (16cm).

88-1504

10mm double hook.
Overall length
6 -1/4in (16cm).



SNOWDEN-PENCER® KLEINERT-KUTZ Hooks

General-purpose skin hook
in shepherd's-crook design.

88-1515

3mm hook.
Overall length
6-1/4in (16cm).

88-1516

5mm hook.
Overall length
6-1/4in (16cm).



Crochets
Haken
Uncini
Ganchos
Ganchos
フック

SNOWDEN-PENCER® MILLARD Thimble Hook

Designed to fit over left thumb.



88-1520

Double hook.
18mm wide.

SNOWDEN-PENCER® Tebbetts™ Self-Retaining Skin Hooks

Self-retaining.



88-1542

Single hook.
Overall length
6in (15cm).

88-1544

2mm double hook.
Overall length
6in (15cm).

88-1545

5mm double hook.
Overall length
6in (15cm).

88-1546

8mm double hook.
Overall length
6in (15cm).

88-1547

11mm double hook.
Overall length
6in (15cm).

88-1549

13mm double hook
with ball ends.
Overall length
6in (15cm).

SNOWDEN-PENCER® GUTHRIE Double Hooks



88-1529

2.5mm hook.
Overall length
4-3/4in (12cm).

88-1530

3mm hook.
Overall length
6-1/4in (12cm).

SNOWDEN-PENCER® TYRELL Skin Hook

Delicate, sharp
shepherd's-crook
hook design.



88-1518

Overall length
5in (13cm).

SNOWDEN-PENCER® GILLIES Skin Hook

Large hook on long shaft.



88-1532

Overall length
7in (18cm).

Crochets/Canules/Tubes d'aspiration/Pieds à coulisse
Haken/Kanülen/Absaugschläuche/Messschieber
Uncini/Cannule/Tubi di aspirazione/Estesiometri
Ganchos/Cánulas/Tubos de succión/Calibres
Ganchos/Cânulas/Tubos de sucção/Pinças
フック/カニューレ/吸引チューブ/キャリパー

SNOWDEN-PENCER® BARSKY Double Skin Hook

Delicate double hook in shepherd's-crook design.

88-1534

5mm hook.
Overall length
5-1/2in (14cm).



SNOWDEN-PENCER® Hook

Finely tapered, right-angled hook.

88-5054

Half Curved.
Overall length
9-1/4in (23.5cm).



SNOWDEN-PENCER® Cannula

Single port.

88-5105

Single stop-cock
for 5mm scope.



SNOWDEN-PENCER® FRAZIER Suction Tubes



88-7002

8Fr.
Overall length
7in (18cm).

88-7004

10Fr.
Overall length
7in (18cm).

88-7006

12Fr.
Overall length
7in (18cm).

SNOWDEN-PENCER® Tebbetts™ Precision Caliper

Finely tapered and angulated points.

88-7616

Overall length
5in (12.5cm).



SNOWDEN-PENCER® CASTROVIEJO Caliper

Self-retaining, graduated
0mm to 20mm in
1mm increments.

88-7613

Overall length
3-1/2in (9cm).



Pieds à coulisse/Marqueurs
Messschieber/Marker
Estesiometri/Marcatori
Calibres/Marcadores
Pinças/Marcadores
キャリパー/マーカー

SNOWDEN-PENCER®
JAMESON Caliper

Slide-rule-type caliper, graduated 0mm to 80mm in 1mm increments and 0in to 3in in 1/16in increments. Features 3mm, flat tips and thumb-screw for locking caliper.

88-7614

Overall length
3-3/4in (9.5cm).



SNOWDEN-PENCER®
THORPE Caliper

Angled. Slide-rule-type caliper, graduated 0mm to 80mm in 1mm increments and 0in to 3in in 1/16in increments. Features 3mm, flat tips and thumb-screw for locking caliper.

88-7615

Overall length
4-3/4in (12cm).



SNOWDEN-PENCER® Tebbetts™
Alar Stabilizing-Jig Caliper

Unique design with delicate projecting pins and millimeter scale allows for stabilizing, as well as providing reference points for precise resections.

88-7228

Overall length
5in (12.5cm).



SNOWDEN-PENCER® Cartilage Grid

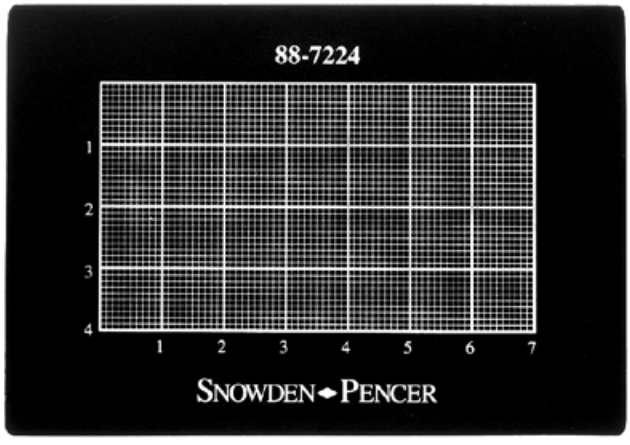
Graduated in millimeters with bold centimeter markings.

88-7224

Aluminum.
Reverse grid.

88-7225

Aluminum.



SNOWDEN-PENCER® FREEMAN Markers

Centrally located aperture.

88-2335

38mm diameter.

88-2336

42mm diameter.

88-2337

45mm diameter.



SNOWDEN-PENCER® McKISSOCK "Keyhole" Markers

Limbs are semi-malleable for fine adjustments and graduated in centimeters.

88-2342

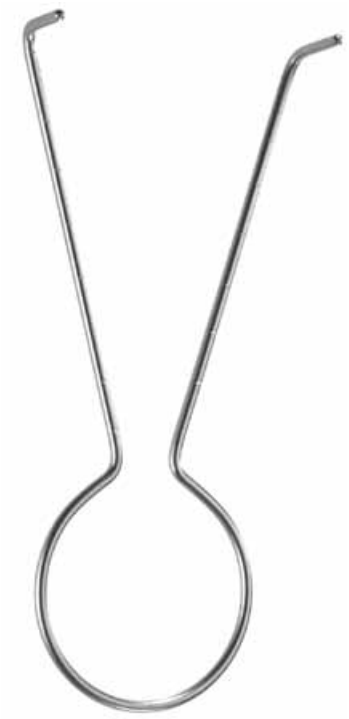
38mm.

88-2343

42mm.

88-2344

45mm.



SNOWDEN-PENCER® MAXWELL Marker

Popular marker with sharp edge which scribes the skin surface for tissue marking.

88-2347

42mm.



SNOWDEN-PENCER® 4-Ring Marker

Unique design allows choice of 4 different ring diameters; 40mm, 44mm, 48mm and 52mm. Must be used with marking ink.

88-2339



SNOWDEN-PENCER® Stainless Steel Mallet

Stainless steel mallet with replaceable nylon heads.

88-7202

7 oz. Head nylon/stainless. Overall length 7-1/4in (18.5cm).



Couteaux
Messer
Bisturi
Cuchillos
Facas
ナイフ

SNOWDEN-PENCER® BALLENGER Swivel Knives



88-2123
Straight 3mm blade.
Overall length
7-1/2in (19cm).

88-2124
Straight 4mm blade.
Overall length
7-1/2in (19cm).

88-2128
Bayonet 4mm blade.
Overall length
7-1/2in (19cm).

SNOWDEN-PENCER® JOSEPH Button End Knife



88-2111
Angled.
Overall length
6-1/2in (16.5cm).

SNOWDEN-PENCER® FREER Knife

Also known as the "D" knife.



88-2113
Overall length
6-1/2in (16.5cm).

SNOWDEN-PENCER® Tebbetts™ Precision Knife Handle Knives



88-2012
For Bard-Parker-type blades 10-15.
Overall length
5-1/4in (13cm).

88-2014
For Beaver-type blades.
Overall length
5in (12cm).

SNOWDEN-PENCER® BARRON Octagonal Knife Handle Knife



Octagonal handle. Intended for use with Bard-Parker blades 10-15.

88-2008
Overall length
5-1/2in (14cm).

SNOWDEN-PENCER® KAYE Aluminum Knife Handle



Round handle. Light-weight. Cross pin in proximal end to show blade orientation. For use with Bard-Parker blades 10 -15.

88-2009
Overall length
6-1/8in (15.5cm).

SNOWDEN-PENCER® CORWIN Knife Handle Knife

Round handle.

88-2010

For Bard-Parker-type blades 10-15.
Overall length 5-3/4in (14.5cm).



SNOWDEN-PENCER® Knife Handles

88-2000

#3.
Overall length 5in (12.5cm).



SNOWDEN-PENCER® JOSEPH Saw Knives

88-2150

Left bayonet.
Overall length 7-1/4in (18.5cm).

88-2151

Right bayonet.
Overall length 7-1/4in (18.5cm).



SNOWDEN-PENCER® Knife Handle

88-5055

Quarter Curved.
Overall length 9in (23cm).



Customer Support

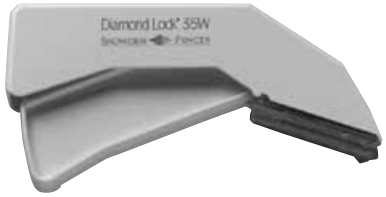
Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

SNOWDEN-PENCER® Diamond-Lock 35W Skin Stapler

Wide.



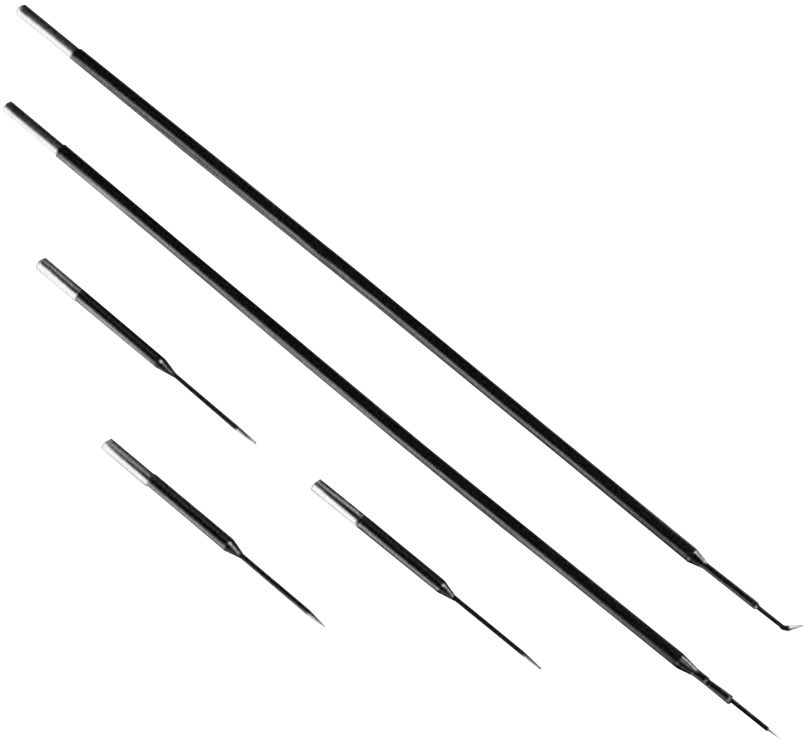
◆ **89-8225**

35 staple count.
6 per box.
Packaged sterile.

Aiguille/Phare/Source lumineuse/Poires
Nadel/Stirnleuchte/Lichtquelle/Glühbirnen
Ago/Lampada frontale/Sorgente di luce/Lampade
Aguja/Faros/Fuente de luz/Bombillas
Agulha/Luz frontal/Ponto de luz/Lâmpadas
針/ヘッドライト/光源/電球

SNOWDEN-PENCER® Micro Diamond-Points Dissection Needles

Micro-size Tungsten Alloy tip. Available in a variety of sizes.



88-8000
Straight.
Overall length
5cm.
3 per package.

88-8005
Straight.
Overall length
6cm.
3 per package.

88-8015
Straight.
Overall length
15cm.
1 per package.

88-8020
Straight.
Overall length
13cm.
1 per package.

88-8025
Curved.
Overall length
14cm.
1 per package.

88-8030
Straight.
Overall length
18cm.
1 per package.

88-8035
45° tip.
Overall length
15cm.
1 per package.

SNOWDEN-PENCER® Diamond-Lite 2000 Headlight System

Lightweight design with a 3mm light bundle. Spot size is adjustable from 114mm to 44mm at a distance of 16 inches.



◆ **89-8461**
Headlight system.

89-8462
Headlight. Soft.

89-8465
Replacement joystick.
3 per box.

Sunoptic XLS300 Xenon Lightsource

Features a multiple port adapter that will accommodate Storz, Wolf, ACMI and Olympus fiberoptic light cables. Replaceable Xenon bulb is available.



◆ **89-8740**
XLS300 lightsource.

89-8741
Lamp replacement for the XLS300.

89-8742
Light stand for the XLS300.

89-8710
Replacement bulb for X-300.

89-8731
Replacement lamp for LE300 F/300W.

SNOWDEN-PENCER® Fiberoptic Light Cables

Lightweight design with a 3mm light bundle. Spot size is adjustable from 114mm to 44mm at a distance of 16 inches.

89-8464
Replacement 9ft fiberoptic cable.



SNOWDEN-PENCER® Headlight Accessories

88-9761
7.5in fiberoptic light cable.
5.0mm. Olympus/Acmi.

88-9765
9in fiberoptic light cable.
5.0mm. Acmi/Acmi.

88-9766
9in fiberoptic light cable.
3.5mm. Acmi/Acmi.

88-9768
7.5in fiberoptic light cable.
3.5mm. Storz/Acmi.

88-1048
Wolf/Acmi
fiberoptic adapter.

88-1049
Storz/Olympus/Acmi
fiberoptic adapter.

88-1060
Female Acmi fitting.

Snowden-Pencer laparoscopic ergonomic take-apart instruments can be taken apart to enhance visual inspection during cleaning—helping support sterility. Assembly and disassembly are easy, with instrument markers and cues to guide the way.

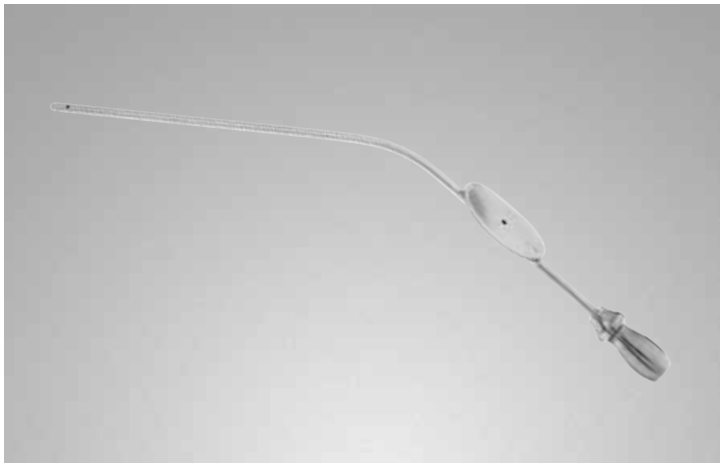
Features designed to make assembly easy.

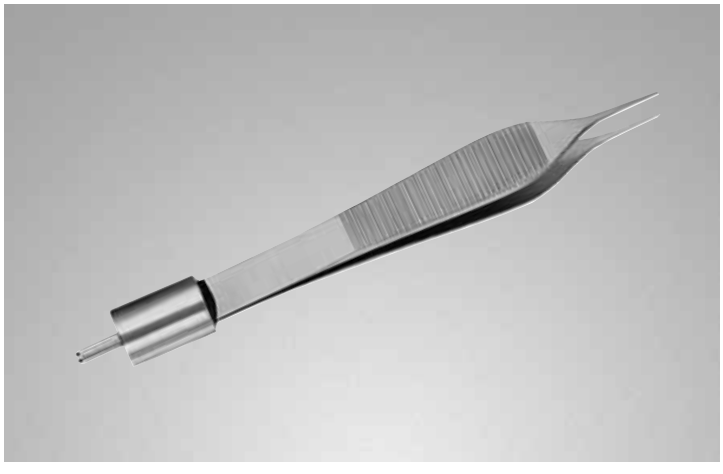
CareFusion has built several features into our Snowden-Pencer take-apart instruments to make them easier to assemble and disassemble. Among these features, the:

- Double buttons are easy to grip, which aids assembly and disassembly while preventing the instrument from inadvertently disengaging
- Alignment guide provides visual cues to confirm assembly
- Durable insert and shaft help ensure a strong connection and reduce downtime and repairs

To see the Snowden-Pencer laparoscopic ergonomic take-apart instruments in action, visit *carefusion.com/takeapart*


Genesis

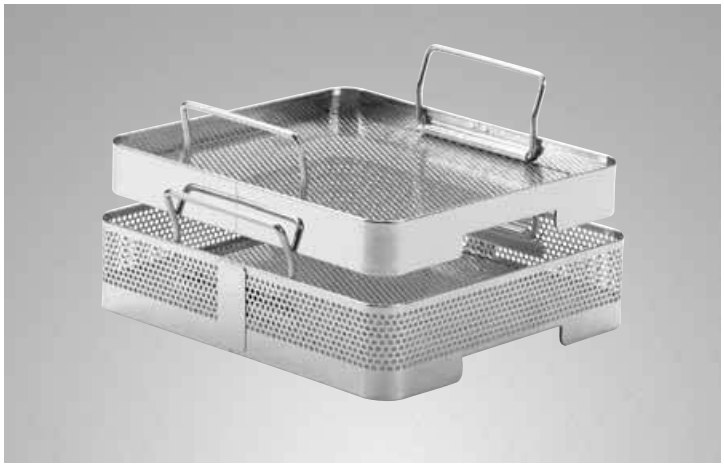






Genesis Sterilization Containers and Instrument Processing Supplies







Genesis Containers and Baskets

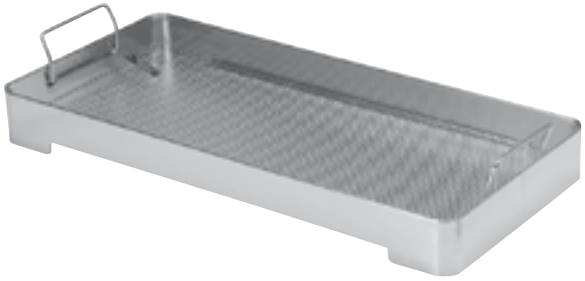


Top to bottom: Half-, mid- and full-length containers, 5in deep

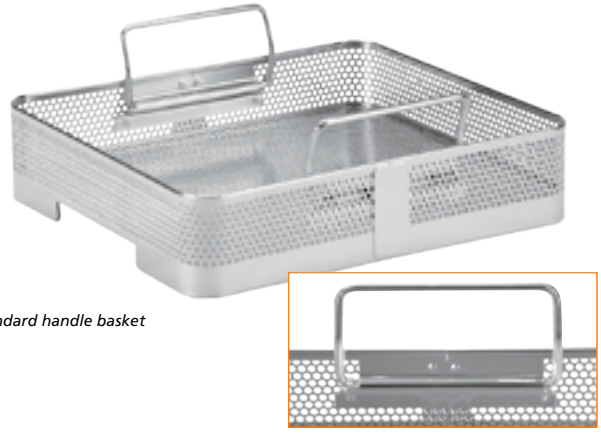
Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Half-Length Containers			
CD1-4B	Perforated bottom	9.8in x 11.4in x 4.2in 24.8cm x 28.9cm x 10.7cm	11.8in x 12.4in x 4.5in 30cm x 31.4cm x 11.4cm
CD1-5B	Perforated bottom	9.8in x 11.4in x 5.1in 24.8cm x 28.9cm x 12.9cm	11.8in x 12.4in x 5.3in 30cm x 31.4cm x 13.5cm
CD1-6B	Perforated bottom	9.8in x 11.4in x 5.8in 24.8cm x 28.9cm x 14.8cm	11.8in x 12.4in x 6.1in 30cm x 31.4cm x 15.4cm
CD1-4C	Solid bottom	9.8in x 11.4in x 4.2in 24.8cm x 28.9cm x 10.7cm	11.8in x 12.4in x 4.5in 30cm x 31.4cm x 11.4cm
CD1-5C	Solid bottom	9.8in x 11.4in x 5.1in 24.8cm x 28.9cm x 12.9cm	11.8in x 12.4in x 5.3in 30cm x 31.4cm x 13.5cm
CD1-6C	Solid bottom	9.8in x 11.4in x 5.8in 24.8cm x 28.9cm x 14.8cm	11.8in x 12.4in x 6.1in 30cm x 31.4cm x 15.4cm
Half-Length Baskets - Perforated			
BP1-2A	Standard handles	9.1in x 10.4in x 1.9in 23.1cm x 26.5cm x 4.8cm	9.3in x 10.6in x 2.4in 23.5cm x 27cm x 6.2cm
BP1-3A	Standard handles	9.1in x 10.4in x 2.6in 23.1cm x 26.4cm x 6.6cm	9.3in x 10.6in x 3.2in 23.5cm x 26.9cm x 8.1cm
BP1-4A	Standard handles	9.1in x 10.4in x 3.6in 23.1cm x 26.4cm x 9.1cm	9.3in x 10.6in x 4.2in 23.5cm x 26.9cm x 10.7cm
BP1-2V	Vertical handles	9.1in x 10.4in x 1.9in 23.1cm x 26.4cm x 4.8cm	9.3in x 10.6in x 2.4in 23.5cm x 26.9cm x 6.2cm
BP1-3V	Vertical handles	9.1in x 10.4in x 2.6in 23.1cm x 26.4cm x 6.6cm	9.3in x 10.6in x 3.2in 23.5cm x 26.9cm x 8.1cm
BP1-4V	Vertical handles	9.1in x 10.4in x 3.6in 23.1cm x 26.4cm x 9.1cm	9.3in x 10.6in x 4.2in 23.5cm x 26.9cm x 10.7cm
Half-Length Baskets - Stacking, Perforated with solid sides			
BP1-1AS	Standard handles	8.7in x 10in x 0.8in 22.2cm x 25.4cm x 2cm	8.9in x 10.2in x 1.4in 22.6cm x 25.9cm x 3.5cm
BP1-2AS	Standard handles	8.7in x 10in x 1.8in 22.2cm x 25.4cm x 4.5cm	8.9in x 10.2in x 2.4in 22.6cm x 25.9cm x 6.2cm
BP1-2VS	Vertical handles	8.7in x 10in x 1.8in 22.1cm x 25.4cm x 4.6cm	8.9in x 10.2in x 2.4in 22.6cm x 25.9cm x 6.2cm

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Mid-Length Containers			
CD2-4B	Perforated bottom	17.2in x 11.4in x 4.2in 43.6cm x 28.9cm x 10.7cm	19.2in x 12.4in x 4.5in 48.8cm x 31.4cm x 11.4cm
CD2-5B	Perforated bottom	17.2in x 11.4in x 5.1in 43.6cm x 28.9cm x 12.9cm	19.2in x 12.4in x 5.3in 48.8cm x 31.4cm x 13.5cm
CD2-6B	Perforated bottom	17.2in x 11.4in x 5.8in 43.6cm x 28.9cm x 14.8cm	19.2in x 12.4in x 6.1in 48.8cm x 31.4cm x 15.4cm
CD2-8B	Perforated bottom	17.2in x 11.4in x 7.5in 43.6cm x 28.9cm x 19.1cm	19.2in x 12.4in x 7.8in 48.8cm x 31.4cm x 19.8cm
CD2-4C	Solid bottom	17.2in x 11.4in x 4.2in 43.6cm x 28.9cm x 10.7cm	19.2in x 12.4in x 4.5in 48.8cm x 31.4cm x 11.4cm
CD2-5C	Solid bottom	17.2in x 11.4in x 5.1in 43.6cm x 28.9cm x 12.9cm	19.2in x 12.4in x 5.3in 48.8cm x 31.4cm x 13.5cm
CD2-6C	Solid bottom	17.2in x 11.4in x 5.8in 43.6cm x 28.9cm x 14.8cm	19.2in x 12.4in x 6.1in 48.8cm x 31.4cm x 15.4cm
CD2-8C	Solid bottom	17.2in x 11.4in x 7.5in 43.6cm x 28.9cm x 19.1cm	19.2in x 12.4in x 7.8in 48.8cm x 31.4cm x 19.8cm
Mid-Length Baskets - Perforated			
BP2-2A	Standard handles	16.4in x 10.4in x 1.9in 41.5cm x 26.4cm x 4.8cm	16.5in x 10.6in x 2.5in 41.9cm x 26.9cm x 6.4cm
BP2-3A	Standard handles	16.4in x 10.4in x 2.6in 41.5cm x 26.4cm x 6.6cm	16.5in x 10.6in x 3.2in 41.9cm x 26.9cm x 8.2cm
BP2-4A	Standard handles	16.4in x 10.4in x 3.6in 41.5cm x 26.4cm x 9.1cm	16.5in x 10.6in x 4.2in 41.9cm x 26.9cm x 10.7cm
BP2-5A	Standard handles	16.4in x 10.4in x 4.5in 41.5cm x 26.4cm x 11.4cm	16.5in x 10.6in x 5.1in 41.9cm x 26.9cm x 12.8cm
BP2-6A	Standard handles	16.4in x 10.4in x 5.4in 41.5cm x 26.4cm x 13.7cm	16.5in x 10.6in x 6in 41.9cm x 26.9cm x 15.2cm
BP2-2V	Vertical handles	16.4in x 10.4in x 1.8in 41.5cm x 26.4cm x 4.6cm	16.5in x 10.6in x 2.4in 41.9cm x 26.9cm x 6.2cm
BP2-3V	Vertical handles	16.4in x 10.4in x 2.6in 41.5cm x 26.4cm x 6.6cm	16.5in x 10.6in x 3.2in 41.9cm x 26.9cm x 8.2cm
BP2-4V	Vertical handles	16.4in x 10.4in x 3.6in 41.5cm x 26.4cm x 9.1cm	16.5in x 10.6in x 4.2in 41.9cm x 26.9cm x 10.7cm
Mid-Length Baskets - Stacking, Perforated with solid sides			
BP2-1AS	Standard handles	16in x 10in x 0.8in 40.6cm x 25.3cm x 2cm	16.2in x 10.2in x 1.4in 41.2cm x 25.9cm x 3.5cm
BP2-2AS	Standard handles	16in x 10in x 1.8in 40.6cm x 25.3cm x 4.6cm	16.2in x 10.2in x 2.4in 41.2cm x 25.9cm x 6cm
BP2-2VS	Vertical handles	16in x 10in x 1.8in 40.6cm x 25.3cm x 4.6cm	16.2in x 10.2in x 2.4in 41.2cm x 25.9cm x 6cm

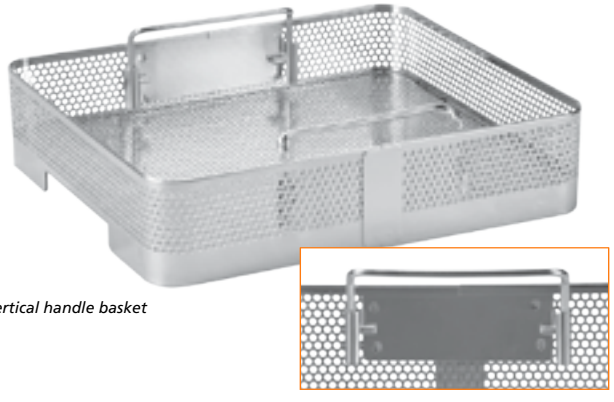
Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Full-Length Containers			
CD3-4B	Perforated bottom	21.5in x 11.4in x 4.2in 54.7cm x 28.9cm x 10.7cm	23.1in x 12.4in x 4.5in 58.6cm x 31.4cm x 11.4cm
CD3-5B	Perforated bottom	21in x 11.4in x 5.1in 53.3cm x 28.9cm x 12.9cm	23.1in x 12.4in x 5.3in 58.6cm x 31.4cm x 13.5cm
CD3-6B	Perforated bottom	21in x 11.4in x 5.8in 53.3cm x 28.9cm x 14.8cm	23.1in x 12.4in x 6.1in 58.6cm x 31.4cm x 15.4cm
CD3-7B	Perforated bottom	21in x 11.4in x 6.8in 53.3cm x 28.9cm x 17.2cm	23.1in x 12.4in x 7in 58.6cm x 31.4cm x 17.9cm
CD3-4C	Solid bottom	21in x 11.4in x 4.2in 53.3cm x 28.9cm x 10.7cm	23.1in x 12.4in x 4.5in 58.6cm x 31.4cm x 11.4cm
CD3-5C	Solid bottom	21in x 11.4in x 5.1in 53.3cm x 28.9cm x 12.9cm	23.1in x 12.4in x 5.3in 58.6cm x 31.4cm x 13.5cm
CD3-6C	Solid bottom	21in x 11.4in x 5.8in 53.3cm x 28.9cm x 14.8cm	23.1in x 12.4in x 6.1in 58.6cm x 31.4cm x 15.4cm
CD3-7C	Solid bottom	21in x 11.4in x 6.8in 53.3cm x 28.9cm x 17.2cm	23.1in x 12.4in x 7in 58.6cm x 31.4cm x 17.9cm
Full-Length Baskets - Perforated			
BP3-2A	Standard handles	20.3in x 10.4in x 1.8in 51.6cm x 26.4cm x 4.6cm	20.5in x 10.6in x 2.4in 52.1cm x 26.9cm x 6.1cm
BP3-3A	Standard handles	20.3in x 10.4in x 2.6in 51.6cm x 26.4cm x 6.6cm	20.5in x 10.6in x 3.2in 52.1cm x 26.9cm x 8.1cm
BP3-4A	Standard handles	20.3in x 10.4in x 3.6in 51.6cm x 26.4cm x 9.1cm	20.5in x 10.6in x 4.2in 52.1cm x 26.9cm x 10.7cm
BP3-5A	Standard handles	20.3in x 10.4in x 4.5in 51.6cm x 26.4cm x 11.4cm	20.5in x 10.6in x 5.1in 52.1cm x 26.9cm x 12.8cm
BP3-2V	Vertical handles	20.3in x 10.4in x 1.8in 51.6cm x 26.4cm x 4.6cm	20.5in x 10.6in x 2.4in 52.1cm x 26.9cm x 6.1cm
BP3-3V	Vertical handles	20.3in x 10.4in x 2.6in 51.6cm x 26.4cm x 6.6cm	20.5in x 10.6in x 3.2in 52.1cm x 26.9cm x 8.1cm
BP3-4V	Vertical handles	20.3in x 10.4in x 3.6in 51.6cm x 26.4cm x 9.1cm	20.5in x 10.6in x 4.2in 52.1cm x 26.9cm x 10.7cm
BP3-5V	Vertical handles	20.3in x 10.4in x 4.5in 51.6cm x 26.4cm x 11.4cm	20.5in x 10.6in x 5.1in 52.1cm x 26.9cm x 12.8cm
Full-Length Baskets - Stacking. Perforated with solid sides			
BP3-1AS	Standard handles	20in x 10in x 0.8in 50.8cm x 25.4cm x 2cm	20.2in x 10.2in x 1.4in 51.3cm x 25.9cm x 3.5cm
BP3-2AS	Standard handles	20in x 10in x 1.8in 50.8cm x 25.4cm x 4.6cm	20.2in x 10.2in x 2.4in 51.3cm x 25.9cm x 6.1cm
BP3-2VS	Vertical handles	20in x 10in x 1.8in 50.8cm x 25.4cm x 4.6cm	20.2in x 10.2in x 2.4in 51.3cm x 25.9cm x 6.1cm



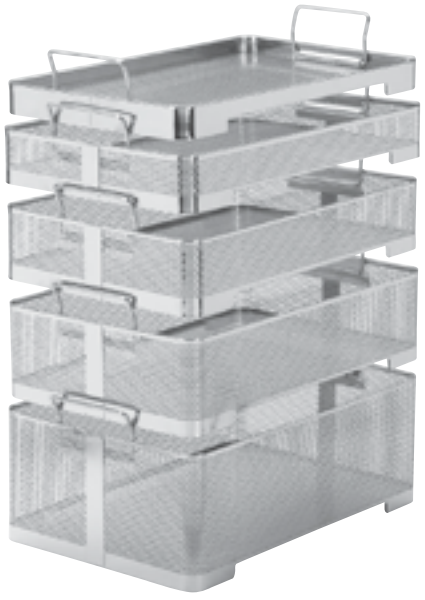
Stacking basket



Standard handle basket



Vertical handle basket



Mid-length baskets



Small narrow container

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Small Narrow Containers			
CD4-3B	Perforated bottom	19in x 6.5in x 3.7in 48.3cm x 16.5cm x 9.3cm	20.8in x 7.3in x 3.9in 52.9cm x 18.4cm x 9.9cm
CD4-5B	Perforated bottom	19in x 6.5in x 5in 48.3cm x 16.5cm x 12.7cm	20.8in x 7.3in x 5.2in 52.9cm x 18.4cm x 13.3cm
CD4-3C	Solid bottom	19in x 6.5in x 3.7in 48.3cm x 16.5cm x 9.3cm	20.8in x 7.3in x 3.9in 52.9cm x 18.4cm x 9.9cm
CD4-5C	Solid bottom	19in x 6.5in x 5in 48.3cm x 16.5cm x 12.7cm	20.8in x 7.3in x 5.2in 52.9cm x 18.4cm x 13.3cm
Small Narrow Baskets - Perforated			
BP4-2A	Standard handles	18in x 5.5in x 1.7in 45.7cm x 14cm x 4.3cm	18.3in x 5.8in x 2.3in 46.4cm x 14.6cm x 5.8cm
BP4-4A	Standard handles	18in x 5.5in x 3.4in 45.7cm x 14cm x 8.6cm	18.3in x 5.8in x 4in 46.4cm x 14.6cm x 10.2cm
BP4-2V	Vertical handles	18in x 5.5in x 1.7in 45.7cm x 14cm x 4.3cm	18.3in x 5.8in x 2.3in 46.4cm x 14.6cm x 5.8cm
BP4-4V	Vertical handles	18in x 5.5in x 3.4in 45.7cm x 14cm x 8.6cm	18.3in x 5.8in x 4in 46.4cm x 14.6cm x 10.2cm
Small Narrow Baskets - Stacking. Perforated with solid sides			
BP4-2AS	Standard handles	25.2in x 7.6in x 1.8in 64cm x 19.3cm x 4.6cm	25.4in x 7.8in x 2.4in 64.5cm x 19.7cm x 6cm
BP4-2VS	Vertical handles	25.2in x 7.6in x 1.8in 64cm x 19.3cm x 4.6cm	25.4in x 7.8in x 2.4in 64.5cm x 19.7cm x 6cm



Retractor container

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Retractor Containers			
CD6-6B	Perforated bottom	24in x 15.3in x 6.7in 61cm x 38.8cm x 17cm	26.5in x 17in x 6.9in 67.3cm x 43.2cm x 17.6cm
CD6-6C	Solid bottom	24in x 15.3in x 6.7in 61cm x 38.8cm x 17cm	26.5in x 17in x 6.9in 67.3cm x 43.2cm x 17.6cm
Retractor Baskets - Perforated			
BP6-4A	Standard handles	22.8in x 14.9in x 3.6in 57.9cm x 37.8cm x 9.1cm	23in x 15.1in x 4.2in 58.4cm x 38.4cm x 10.7cm
BP6-4V	Vertical handles	22.8in x 14.9in x 3.6in 57.9cm x 37.8cm x 9.1cm	23in x 15.1in x 4.2in 58.4cm x 38.4cm x 10.7cm



Large narrow container with basket

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Large Narrow Containers			
CD5-3B	Perforated bottom	26.5in x 8.5in x 4.8in 67.3cm x 21.6cm x 12.1cm	28.1in x 11.2in x 5in 71.4cm x 28.4cm x 12.6cm
CD5-61B	Perforated bottom	26.5in x 8.5in x 6.3in 67.3cm x 21.6cm x 15.9cm	28.1in x 11.2in x 6.4in 71.4cm x 28.4cm x 16.3cm
CD5-3C	Solid bottom	9.2in x 5.1in x 3.1in 23.3cm x 12.9cm x 7.8cm	10.2in x 7.2in x 3.2in 26cm x 18.3cm x 8cm
CD5-61C	Solid bottom	26.5in x 8.5in x 6.3in 67.3cm x 21.6cm x 15.9cm	28.1in x 11.2in x 6.4in 71.4cm x 28.4cm x 16.3cm
Large Narrow Baskets - Perforated			
BP5-2A	Standard handles	25.5in x 7.9in x 2.1in 64.8cm x 20.1cm x 5.3cm	25.7in x 8.1in x 2.7in 65.2cm x 20.6cm x 6.9cm
BP5-4A	Standard handles	25.5in x 7.9in x 3.6in 64.8cm x 20.1cm x 9.1cm	25.7in x 8.1in x 4.2in 65.2cm x 20.6cm x 10.7cm
BP5-2V	Vertical handles	25.5in x 7.9in x 2.1in 64.8cm x 20.1cm x 5.3cm	25.7in x 8.1in x 2.7in 65.2cm x 20.6cm x 6.9cm
BP5-4V	Vertical handles	25.5in x 7.9in x 3.6in 64.8cm x 20.1cm x 9.1cm	25.7in x 8.1in x 4.2in 65.2cm x 20.6cm x 10.7cm
Large Narrow Baskets - Stacking. Perforated with solid sides			
BP5-2AS	Standard handles	25.2in x 7.6in x 1.8in 64cm x 19.3cm x 4.6cm	25.4in x 7.8in x 2.4in 64.5cm x 19.7cm x 6cm
BP5-2VS	Vertical handles	25.2in x 7.6in x 1.8in 64cm x 19.3cm x 4.6cm	25.4in x 7.8in x 2.4in 64.5cm x 19.7cm x 6cm



Soiled Transport Containers

Solid lid/solid bottom with gasket. Biohazard symbol on lid.

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
CR1-6	Half-length	9.8in x 11.4in x 5.8in (24.8cm x 28.9cm x 14.8cm)	11in x 12in x 6in (27.9cm x 30.5cm x 15.2cm)
CR2-6	Mid-length	17.2in x 11.4in x 5.8in (43.6cm x 28.9cm x 14.8cm)	19in x 12in x 6in (48.3cm x 30.5cm x 15.2cm)
CR3-6	Full-length	21in x 11.4in x 5.8in (53.3cm x 28.9cm x 14.8cm)	23.1in x 12.4in x 6.1in (56cm x 31.4cm x 15.4cm)



Extra-long container

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Extra-Long Containers			
CD7-5B	Perforated bottom	23in x 11.4in x 5.7in 58.4cm x 28.9cm x 14.4cm	25.2in x 12.4in x 5.9in 63.9cm x 31.6cm x 15.1cm
CD7-6B	Perforated bottom	23in x 11.4in x 6.4in 58.4cm x 28.9cm x 16.3cm	25.2in x 12.4in x 6.7in 63.9cm x 31.6cm x 17cm
CD7-9B	Perforated bottom	23in x 11.4in x 8.2in 58.4cm x 28.9cm x 20.8cm	25.2in x 12.4in x 8.4in 63.9cm x 31.6cm x 21.4cm
CD7-5C	Solid bottom	23in x 11.4in x 5.7in 58.4cm x 28.9cm x 14.4cm	25.2in x 12.5in x 5.9in 63.9cm x 31.6cm x 15.1cm
CD7-6C	Solid bottom	23in x 11.4in x 6.4in 58.4cm x 28.9cm x 16.3cm	25.2in x 12.4in x 6.7in 63.9cm x 31.6cm x 17cm
CD7-9C	Solid bottom	23in x 11.4in x 8.2in 58.4cm x 28.9cm x 20.8cm	25.2in x 12.4in x 8.4in 63.9cm x 31.6cm x 21.4cm
Extra-Long Baskets - Perforated			
BP7-3A	Standard handles	22.3in x 10.4in x 2.6in 56.6cm x 26.4cm x 6.6cm	22.5in x 10.6in x 3.2in 57.2cm x 26.9cm x 8.1cm
BP7-4A	Standard handles	22.3in x 10.4in x 3.6in 56.6cm x 26.4cm x 9.1cm	22.5in x 10.6in x 4.2in 57.2cm x 26.9cm x 10.7cm
Extra-Long Baskets - Stacking, Perforated with solid sides			
BP7-2AS	Standard handles	22.1in x 10in x 1.8in 56.1cm x 25.4cm x 4.6cm	22.3in x 10.2in x 2.4in 56.5cm x 25.9cm x 6.1cm
BP7-4AS	Standard handles	22.1in x 10in x 3.4in 56.1cm x 25.4cm x 8.6cm	22.3in x 10.2in x 4in 56.5cm x 25.9cm x 10.2cm



Genesis Lifting Platforms

Solid sides. Perforated bottom.

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
LP3-1	Lifting Platform, Full	20.3in x 10.4in x 0.75in (51.5cm x 26.4cm x 1.9cm)	20.5in x 10.6in x 1.3in (52.1cm x 27cm x 3.4cm)
LP7-1	Lifting Platform, XL (short handles)	22.3in x 10.4in x 0.7in (56.6cm x 26.4cm x 1.8cm)	22.5in x 10.6in x 1.3 (57.2cm x 27cm x 3.4cm)
LP7-2	Lifting Platform, XL (long handles)	22.3in x10.4in x 0.7in (56.6cm x 26.4cm x 1.8cm)	22.5in x 10.6in x 1.3 (57.2cm x 27cm x 3.4cm)



Deep lid container

Genesis Deep Lid Containers

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Half-Length			
CD1-7BDL	Perforated bottom	9.8in x 11.4in x 6.7in 24.8cm x 28.9cm x 17cm	11.9in x 12.5in x 7.5in 30.1cm x 31.7cm x 19.1cm
CD1-7CDL	Solid bottom	9.8in x 11.4in x 6.7in 24.8cm x 28.9cm x 17cm	11.9in x 12.5in x 7.5in 30.1cm x 31.7cm x 19.1cm
CD1-8BDL	Perforated bottom	9.8in x 11.4in x 7.5in 24.8cm x 28.9cm x 18.9cm	11.9in x 12.5in x 8.3in 30.1cm x 31.7cm x 21cm
CD1-8CDL	Solid bottom	9.8in x 11.4in x 7.5in 24.8cm x 28.9cm x 18.9cm	11.9in x 12.5in x 8.3in 30.1cm x 31.7cm x 21cm
Mid-Length			
CD2-10BDL	Perforated bottom	17.2in x 11.4in x 9.2in 43.6cm x 28.9cm x 23.3cm	19.2in x 12.5in x 9.4in 48.8cm x 31.6cm x 23.9cm
CD2-10CDL	Solid bottom	17.2in x 11.4in x 9.2in 43.6cm x 28.9cm x 23.3cm	19.2in x 12.5in x 9.4in 48.8cm x 31.6cm x 23.9cm
CD2-7BDL	Perforated bottom	17.2in x 11.4in x 6.7in 43.6cm x 28.9cm x 17cm	19.2in x 12.5in x 7in 48.8cm x 31.6cm x 17.7cm
CD2-7CDL	Solid bottom	17.2in x 11.4in x 6.7in 43.6cm x 28.9cm x 17cm	19.2in x 12.5in x 7in 48.8cm x 31.6cm x 17.7cm
Full-Length			
CD3-8BDL	Perforated bottom	21in x 11.4in x 7.6in 53.3cm x 28.9cm x 19.2cm	23.1in x 12.5in x 7.8in 58.7cm x 31.7cm x 19.8cm
CD3-8CDL	Solid bottom	21in x 11.4in x 7.6in 53.3cm x 28.9cm x 19.2cm	23.1in x 12.5in x 7.8in 58.7cm x 31.7cm x 19.8cm
CD3-9BDL	Perforated bottom	21in x 11.4in x 8.5in 53.3cm x 28.9cm x 21.6cm	23.1in x 12.5in x 8.8in 58.7cm x 31.7cm x 22.2cm
CD3-9CDL	Solid bottom	21in x 11.4in x 8.5in 53.3cm x 28.9cm x 21.6cm	23.1in x 12.5in x 8.8in 58.7cm x 31.7cm x 22.2cm
Lid Only			
DL1-1	Fits half-length bottom		
DL2-1	Fits mid-length bottom		
DL3-1	Fits full-length bottom		

Customer Service

Our highly trained, centralized V. Mueller Customer Service team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CT). This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at 800.323.9088.



Mini container and basket

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Mini Containers			
CD0-3B	Perforated bottom	9.2in x 5.1in x 3.1in 23.3cm x 12.9cm x 7.8cm	10.2in x 7.2in x 3.2in 26cm x 18.3cm x 8cm
CD0-3C	Solid bottom	9.2in x 5.1in x 3.1in 23.3cm x 12.9cm x 7.8cm	10.2in x 7.2in x 3.2in 26cm x 18.3cm x 8cm
Mini Basket - Perforated			
BP0-1A		8.9in x 4.7in x 1.6in 22.6cm x 11.9cm x 4cm	9.1in x 5in x 1.6in 23.2cm x 12.7cm x 4.1cm



Quarter-length container and basket

Cat. No.	Description	Inside Dim. L x W x H	Outside Dim. L x W x H
Quarter-Length Containers			
CD0-4B	Perforated bottom	7.6in x 11.6in x 3.5in 19.4cm x 29.5cm x 8.9cm	9.5in x 12.4in x 3.8in 24cm x 31.4cm x 9.5cm
CD0-4C	Solid bottom	7.6in x 11.6in x 3.5in 19.4cm x 29.5cm x 8.9cm	9.5in x 12.4in x 3.8in 24cm x 31.4cm x 9.5cm
Quarter-Length Baskets - Perforated			
BP0-2A	Standard handles	6.8in x 10.9in x 1.8in 17.3cm x 27.7cm x 4.7cm	7in x 11.1in x 2.4in 17.8cm x 28.2cm x 6.2cm
BP0-2V	Vertical handles	6.8in x 10.9in x 1.8in 17.3cm x 27.7cm x 4.7cm	7in x 11.1in x 2.4in 17.8cm x 28.2cm x 6.2cm



Half-length, full-length and small narrow STERRAD-system compatible containers

STERRAD® System Compatible Containers

Specially marked with plasma pink gaskets, handles and ID tags.
Uses standard Genesis baskets.

Cat. No.	Inside Dim. L x W x H	Outside Dim. L x W x H
Quarter-Length		
CD0-4ST	7.6in x 11.6in x 3.5in 19.4cm x 29.5cm x 8.9cm	9.5in x 12.4in x 3.8in 24cm x 31.4cm x 9.5cm
Half-Length		
CD1-4ST	9.8in x 11.4in x 4.2in 24.8cm x 28.9cm x 10.7cm	11.8in x 12.4in x 4.5in 30cm x 31.4cm x 11.4cm
CD1-5ST	9.8in x 11.4in x 5.1in 24.8cm x 28.9cm x 12.9cm	11.8in x 12.4in x 5.3in 30cm x 31.4cm x 13.5cm
CD1-6ST	9.8in x 11.4in x 5.8in 24.8cm x 28.9cm x 14.8cm	11.8in x 12.4in x 6.1in 30cm x 31.4cm x 15.4cm
Mid-Length		
CD2-4ST	17.2in x 11.4in x 4.2in 43.6cm x 28.9cm x 10.7cm	19.2in x 12.4in x 4.5in 48.8cm x 31.4cm x 11.4cm
CD2-5ST	17.2in x 11.4in x 5.1in 43.6cm x 28.9cm x 12.9cm	19.2in x 12.4in x 5.3in 48.8cm x 31.4cm x 13.5cm
CD2-6ST	17.2in x 11.4in x 5.8in 43.6cm x 28.9cm x 14.8cm	19.2in x 12.4in x 6.1in 48.8cm x 31.4cm x 15.4cm
CD2-8ST	17.2in x 11.4in x 7.5in 43.6cm x 28.9cm x 19.1cm	19.2in x 12.4in x 7.8in 48.8cm x 31.4cm x 19.8cm
Full-Length		
CD3-4ST	21.5in x 11.4in x 4.2in 54.7cm x 28.9cm x 10.7cm	23.1in x 12.4in x 4.5in 58.6cm x 31.4cm x 11.4cm
CD3-5ST	21in x 11.4in x 5.1in 53.3cm x 28.9cm x 12.9cm	23.1in x 12.4in x 5.3in 58.6cm x 31.4cm x 13.5cm
CD3-6ST	21in x 11.4in x 5.8in 53.3cm x 28.9cm x 14.8cm	23.1in x 12.4in x 6.1in 58.6cm x 31.4cm x 15.4cm
CD3-7ST	21in x 11.4in x 6.8in 53.3cm x 28.9cm x 17.2cm	23.1in x 12.4in x 7in 58.6cm x 31.4cm x 17.9cm
Small Narrow		
CD4-3ST	19in x 6.5in x 3.7in 48.3cm x 16.5cm x 9.3cm	20.8in x 7.3in x 3.9in 52.9cm x 18.4cm x 9.9cm
CD4-5ST	19in x 6.5in x 5in 48.3cm x 16.5cm x 12.7cm	20.8in x 7.3in x 5.2in 52.9cm x 18.4cm x 13.3cm
Large Narrow		
CD5-3ST	26.5in x 8.5in x 4.8in 67.3cm x 21.6cm x 12.1cm	28.1in x 11.2in x 5in 71.4cm x 28.4cm x 12.6cm
CD5-61ST	26.5in x 8.5in x 6.3in 67.3cm x 21.6cm x 15.9cm	28.1in x 11.2in x 6.4in 71.4cm x 28.4cm x 16.3cm
Mini		
CD0-3ST	9.2in x 5.1in x 3.1in 23.3cm x 12.9cm x 7.8cm	10.2in x 7.2in x 3.2in 26cm x 18.3cm x 8cm

Genesis Sterilization Containers - Basket Selection Guide

Genesis containers can be easily configured to accommodate a wide variety of instruments with perforated baskets and stacking baskets. This chart has been designed to help you make selections based on the following guidelines:

- The height of the basket should be two inches less than the height of the container (e.g. 6in container height with 4in basket height)
- When stacking baskets are used the combined height of the baskets can be one inch less than the container height
- The combinations below will maximize the usable space inside the containers
- Vertical handle baskets (basket code suffix is "V" or "VS") can be used in place of standard "A" or "AS" baskets

Container	Basket	Basket Inside Dim. L x W x H	Basket Outside Dim. L x W x H
CD0-3* Mini	BP0-1A	8.9in x 4.7in x 1.6in (22.6cm x 11.9cm x 4cm)	9.1in x 5in x 1.6in (23.2cm x 12.7cm x 4.1cm)
CD0-4* Quarter length	BP0-2A	6.8in x 10.9in x 1.8in (17.3cm x 27.7cm x 4.7cm)	7in x 11.1in x 2.4in (17.8cm x 28.2cm x 6.2cm)
CD1-4* Half length	BP1-2A	9.1in x 10.4in x 1.9in (23cm x 26.5cm x 4.8cm)	9.3in x 10.6in x 2.4in (23.5cm x 27cm x 6.2cm)
CD1-5* Half length	BP1-3A alone	9.1in x 10.4in x 2.6in (23cm x 26.5cm x 6.6cm)	9.3in x 10.6in x 3.2in (23.5cm x 26.9cm x 8.1cm)
	or with BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	BP1-2A with	9.1in x 10.4in x 1.9in (23cm x 26.5cm x 4.8cm)	9.3in x 10.6in x 2.4in (23.5cm x 27cm x 6.2cm)
	BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
CD1-6* Half length	BP1-4A alone	9.1in x 10.4in x 3.6in (23.1cm x 26.4cm x 9.1cm)	9.3in x 10.6in x 4.2in (23.5cm x 26.9cm x 10.7cm)
	or with BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	BP1-3A with	9.1in x 10.4in x 2.6in (23cm x 26.5cm x 6.6cm)	9.3in x 10.6in x 3.2in (23.5cm x 26.9cm x 8.1cm)
	BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
	BP1-2A alone	9.1in x 10.4in x 1.9in (23cm x 26.5cm x 4.8cm)	9.3in x 10.6in x 2.4in (23.5cm x 27cm x 6.2cm)
	or with BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
CD1-7* DL^{NS} Deep lid, Half length*	BP1-3A alone	9.1in x 10.4in x 2.6in (23cm x 26.5cm x 6.6cm)	9.3in x 10.6in x 3.2in (23.5cm x 26.9cm x 8.1cm)
	or with BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
	BP1-2A with	9.1in x 10.4in x 1.9in (23cm x 26.5cm x 4.8cm)	9.3in x 10.6in x 2.4in (23.5cm x 27cm x 6.2cm)
	BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
CD1-8* DL^{NS} Deep lid, Half length*	BP1-4A alone	9.1in x 10.4in x 3.6in (23.1cm x 26.4cm x 9.1cm)	9.3in x 10.6in x 4.2in (23.5cm x 26.9cm x 10.7cm)
	or with BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
	BP1-3A with	9.1in x 10.4in x 2.6in (23cm x 26.5cm x 6.6cm)	9.3in x 10.6in x 3.2in (23.5cm x 26.9cm x 8.1cm)
	BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
	BP1-2A with	9.1in x 10.4in x 1.9in (23cm x 26.5cm x 4.8cm)	9.3in x 10.6in x 2.4in (23.5cm x 27cm x 6.2cm)
	BP1-1AS stacking	8.7in x 10in x 0.8in (22.2cm x 25.4cm x 2cm)	8.9in x 10.2in x 1.4in (22.7cm x 25.9cm x 3.5cm)
	or BP1-2AS stacking	8.7in x 10in x 1.8in (22.2cm x 25.4cm x 4.5cm)	8.9in x 10.2in x 2.4in (22.7cm x 25.9cm x 6cm)
CD2-4* Mid length	BP2-2A	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
CD2-5* Mid length	BP2-3A alone	16.4in x 10.4in x 2.6in (41.5cm x 26.4cm x 6.6cm)	16.5in x 10.6in x 3.2in (41.9cm x 26.9cm x 8.2cm)
	or with BP2-1AS	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	BP2-2A with	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
	BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	or BP2-2A stacking	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
CD2-6* Mid length	BP2-4A alone	16.4in x 10.4in x 3.6in (41.5cm x 26.4cm x 9.1cm)	16.5in x 10.6in x 4.2in (41.9cm x 26.9cm x 10.7cm)
	or with BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	BP2-3A with	16.4in x 10.4in x 2.6in (41.5cm x 26.4cm x 6.6cm)	16.5in x 10.6in x 3.2in (41.9cm x 26.9cm x 8.2cm)
	BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	or BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	BP2-2A with	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
	BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	or BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)

Basket Selection Guide (continued)

Container	Basket	Basket Inside Dim. L x W x H	Basket Outside Dim. L x W x H
CD2-8* Mid length	BP2-6A	16.4in x 10.4in x 5.4in (41.5cm x 26.4cm x 13.7cm)	16.5in x 10.6in x 6in (41.9cm x 26.9cm x 15.2cm)
	BP2-4A with	16.4in x 10.4in x 3.6in (41.5cm x 26.4cm x 9.1cm)	16.5in x 10.6in x 4.2in (41.9cm x 26.9cm x 10.7cm)
	BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	or BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	BP2-3A with	16.4in x 10.4in x 2.6in (41.5cm x 26.4cm x 6.6cm)	16.5in x 10.6in x 3.2in (41.9cm x 26.9cm x 8.2cm)
	BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	or BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	BP2-5A alone	16.4in x 10.4in x 4.5in (41.5cm x 26.4cm x 11.4cm)	16.5in x 10.6in x 5.1in (41.9cm x 26.9cm x 12.8cm)
	or with BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	or BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	Two BP2-2AS with	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	BP2-2A in between	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
CD2-7* DL[NS] Deep lid, Mid length	BP2-3A alone	16.4in x 10.4in x 2.6in (41.5cm x 26.4cm x 6.6cm)	16.5in x 10.6in x 3.2in (41.9cm x 26.9cm x 8.2cm)
	or with BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	or BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	BP2-2A with	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
	BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	or BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
CD2-10* DL[NS] Deep lid, Mid length*	BP2-6A alone	16.4in x 10.4in x 5.4in (41.5cm x 26.4cm x 13.7cm)	16.5in x 10.6in x 6in (41.9cm x 26.9cm x 15.2cm)
	or with BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	or BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	BP2-5A alone	16.4in x 10.4in x 4.5in (41.5cm x 26.4cm x 11.4cm)	16.5in x 10.6in x 5.1in (41.9cm x 26.9cm x 12.8cm)
	or with BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	or BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	Two BP2-2AS with	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	BP2-2A in between	16.4in x 10.4in x 1.9in (41.5cm x 26.4cm x 4.8cm)	16.5in x 10.6in x 2.5in (41.9cm x 26.9cm x 6.4cm)
	BP2-4A with	16.4in x 10.4in x 3.6in (41.5cm x 26.4cm x 9.1cm)	16.5in x 10.6in x 4.2in (41.9cm x 26.9cm x 10.7cm)
	BP2-1AS stacking	16in x 10in x 0.8in (40.6cm x 25.3cm x 2cm)	16.2in x 10.2in x 1.4in (41.2cm x 25.9cm x 3.5cm)
	or BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
	BP2-3A with	16.4in x 10.4in x 2.6in (41.5cm x 26.4cm x 6.6cm)	16.5in x 10.6in x 3.2in (41.9cm x 26.9cm x 8.2cm)
	BP2-2AS stacking	16in x 10in x 1.8in (40.6cm x 25.3cm x 4.6cm)	16.2in x 10.2in x 2.4in (41.1cm x 25.9cm x 6cm)
CD3-4* Full length	BP3-2A	20.3in x 10.4in x 1.8in (51.6cm x 26.4cm x 4.6cm)	20.5in x 10.6in x 2.4in (52.1cm x 26.9cm x 6.2cm)
CD3-5* Full length	BP3-3A alone	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
	or with BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	BP3-2A with	20.3in x 10.4in x 1.8in (51.6cm x 26.4cm x 4.6cm)	20.5in x 10.6in x 2.4in (52.1cm x 26.9cm x 6.2cm)
	BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	or BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
CD3-6* Full length	BP3-4A alone	20.3in x 10.4in x 3.6in (51.6cm x 26.4cm x 9.1cm)	20.5in x 10.6in x 4.2in (52.1cm x 26.9cm x 10.7cm)
	or with BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	BP3-3A with	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
	BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-2A with	20.3in x 10.4in x 1.8in (51.6cm x 26.4cm x 4.6cm)	20.5in x 10.6in x 2.4in (52.1cm x 26.9cm x 6.2cm)
	BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	or BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
CD3-7* Full length	BP3-5A	20.3in x 10.4in x 4.5in (51.6cm x 26.4cm x 11.4cm)	20.5in x 10.6in x 5.1in (52.1cm x 26.9cm x 12.8cm)
	BP3-3A with	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
	BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-2A with	20.3in x 10.4in x 1.8in (51.6cm x 26.4cm x 4.6cm)	20.5in x 10.6in x 2.4in (52.1cm x 26.9cm x 6.2cm)
	BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-4A alone	20.3in x 10.4in x 3.6in (51.6cm x 26.4cm x 9.1cm)	20.5in x 10.6in x 4.2in (52.1cm x 26.9cm x 10.7cm)
	or with BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2A stacking	20.3in x 10.4in x 1.8in (51.6cm x 26.4cm x 4.6cm)	20.5in x 10.6in x 2.4in (52.1cm x 26.9cm x 6.2cm)
	Recommendations for laparoscopic instruments:		
	BP3-3A with Lap Chole Insert SCS3142010	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
	BP3-4A with Lap Chole Insert SCS3142010	20.3in x 10.4in x 3.6in (51.6cm x 26.4cm x 9.1cm)	20.5in x 10.6in x 4.2in (52.1cm x 26.9cm x 10.7cm)

Basket Selection Guidelines (continued)

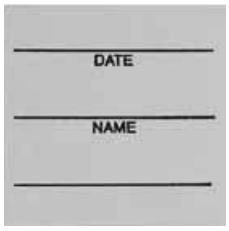
Container	Basket	Basket Inside Dim. L x W x H	Basket Outside Dim. L x W x H
CD3-8* DL Deep lid, Full length*	BP3-4A alone	20.3in x 10.4in x 3.6in (51.6cm x 26.4cm x 9.1cm)	20.5in x 10.6in x 4.2in (52.1cm x 26.9cm x 10.7cm)
	or with BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-3A with	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
	BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-2A with	20.3in x 10.4in x 1.8in (51.6cm x 26.4cm x 4.6cm)	20.5in x 10.6in x 2.4in (52.1cm x 26.9cm x 6.2cm)
	BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
CD3-9* DL[NS] Deep lid, Full length*	BP3-5A alone	20.3in x 10.4in x 4.5in (51.6cm x 26.4cm x 11.4cm)	20.5in x 10.6in x 5.1in (52.1cm x 26.9cm x 12.8cm)
	or with BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-4A alone	20.3in x 10.4in x 3.6in (51.6cm x 26.4cm x 9.1cm)	20.5in x 10.6in x 4.2in (52.1cm x 26.9cm x 10.7cm)
	or with BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	BP3-3A with	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
	BP3-1AS stacking	20in x 10in x 0.8in (50.8cm x 25.4cm x 2cm)	20.2in x 10.2in x 1.4in (51.3cm x 25.9cm x 3.5cm)
	or BP3-2AS stacking	20in x 10in x 1.8in (50.8cm x 25.4cm x 4.6cm)	20.2in x 10.2in x 2.4in (51.3cm x 25.9cm x 6cm)
	Recommendation for laparoscopic instruments:		
	BP3-3A with Lap Chole Insert SCS3142010 resting on handles	20.3in x 10.4in x 2.6in (51.6cm x 26.4cm x 6.6cm)	20.5in x 10.6in x 3.2in (52.1cm x 26.9cm x 8.2cm)
CD4-3* Narrow short shallow	BP4-2A	18in x 5.5in x 1.7in (45.7cm x 14cm x 4.3cm)	18.3in x 5.8in x 2.3in (46.4cm x 14.6cm x 5.9cm)
CD4-5* Narrow short	BP4-4A	18in x 5.5in x 3.4in (45.7cm x 14cm x 8.6cm)	18.3in x 5.8in x 4in (46.4cm x 14.6cm x 10.2cm)
	BP4-2A	18in x 5.5in x 1.7in (45.7cm x 14cm x 4.3cm)	18.3in x 5.8in x 2.3in (46.4cm x 14.6cm x 5.9cm)
	BP4-2AS stacking	25.2in x 7.6in x 1.8in (64cm x 19.3cm x 4.6cm)	25.4in x 7.8in x 2.4in (64.5cm x 19.7cm x 6cm)
CD5-3* Narrow long shallow	BP5-2A	25.5in x 7.9in x 2.1in (64.8cm x 20.1cm x 5.3cm)	25.7in x 8.1in x 2.7in (65.2cm x 20.6cm x 6.9cm)
CD5-61* Narrow long	BP5-4A	25.5in x 7.9in x 3.6in (64.8cm x 20.1cm x 9.1cm)	25.7in x 8.1in x 4.2in (65.2cm x 20.6cm x 10.7cm)
	BP5-2A with	25.5in x 7.9in x 2.1in (64.8cm x 20.1cm x 5.3cm)	25.7in x 8.1in x 2.7in (65.2cm x 20.6cm x 6.9cm)
	BP5-2AS stacking	25.2in x 7.6in x 1.8in (64cm x 19.3cm x 4.6cm)	25.4in x 7.8in x 2.4in (64.5cm x 19.7cm x 6cm)
	Recommendation for long instruments (45cm):		
	BP5-3V for use only with Rack R-ALG00003 or R-ALG00004	18.2in x 8.1in x 2.7in (46.3cm x 20.6cm x 6.7cm)	18.3in x 8.2in x 3.3in (46.4cm x 20.7cm x 8.3cm)
CD6-6*[NS] Retractor	BP6-4A	22.8in x 14.9in x 3.6in (57.9cm x 37.8cm x 9.1cm)	23in x 15.1in x 4.2in (58.4cm x 38.4cm x 10.7cm)
CD7-5*[NS] Extra long	BP7-3A alone	22.3in x 10.4in x 2.6in (56.6cm x 26.4cm x 6.6cm)	22.5in x 10.6in x 3.2in (57.2cm x 26.9cm x 8.1cm)
CD7-6*[NS] Extra long	BP7-4A alone	22.3in x 10.4in x 3.6in (56.6cm x 26.4cm x 9.1cm)	22.5in x 10.6in x 4.2in (57.2cm x 26.9cm x 10.7cm)
	BP7-3A alone	22.3in x 10.4in x 2.6in (56.6cm x 26.4cm x 6.6cm)	22.5in x 10.6in x 3.2in (57.2cm x 26.9cm x 8.1cm)
	or with BP7-2AS stacking	22.1in x 10in x 1.8in (56.1cm x 25.4cm x 4.6cm)	22.3in x 10.2in x 2.4in (56.5cm x 25.9cm x 6.1cm)
CD7-9*[NS] Extra long	BP7-4A alone	22.3in x 10.4in x 3.6in (56.6cm x 26.4cm x 9.1cm)	22.5in x 10.6in x 4.2in (57.2cm x 26.9cm x 10.7cm)
	or BP7-2AS stacking	22.1in x 10in x 1.8in (56.1cm x 25.4cm x 4.6cm)	22.3in x 10.2in x 2.4in (56.5cm x 25.9cm x 6.1cm)
	or BP7-4AS stacking	22.1in x 10in x 3.4in (56.1cm x 25.4cm x 8.6cm)	22.3in x 10.2in x 4in (56.5cm x 25.9cm x 10.2cm)
	BP7-3A alone	22.3in x 10.4in x 2.6in (56.6cm x 26.4cm x 6.6cm)	22.5in x 10.6in x 3.2in (57.2cm x 26.9cm x 8.1cm)
	or with BP7-4AS	22.1in x 10in x 3.4in (56.1cm x 25.4cm x 8.6cm)	22.3in x 10.2in x 4in (56.5cm x 25.9cm x 10.2cm)

**Order numbers should add a B suffix for perforated bottom containers, a C suffix for solid bottom containers or a ST suffix for STERRAD system compatible containers (not available on deep lid and extra-long containers).*

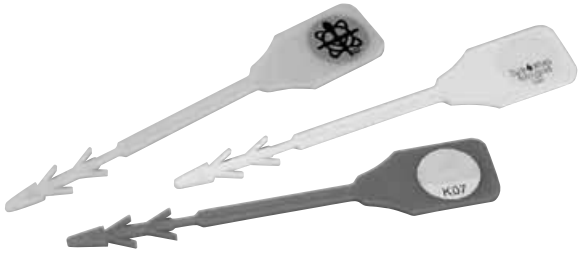
[NS]Not available in STERRAD system compatible version (deep lid and extra-long containers).



MH1-1



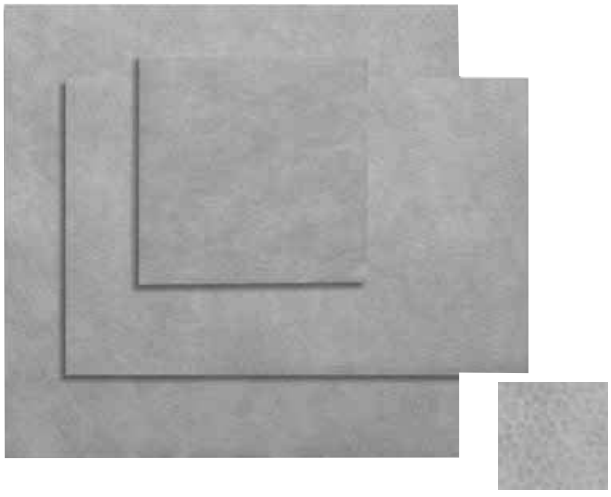
MD1-1



Genesis Data Cards

500 per box.

Cat. No.	Description
MD1-1	Paper data card. For use in steam or EO sterilization.
MH1-1	Non-cellulose. For use in STERRAD sterilization systems.



Genesis Filter Paper

For use in steam, EO sterilization, and STERRAD systems.

Cat. No.	Size	Qty/Box
DST-1	4-1/2in x 4-1/2in (11.4cm x 11.4cm)	500
DST-2	9in x 6in (23cm x 15.2cm)	500
DST-3	9.5in x 9.5in (24cm x 24.1cm)	1000

Tamper-Evident Arrows

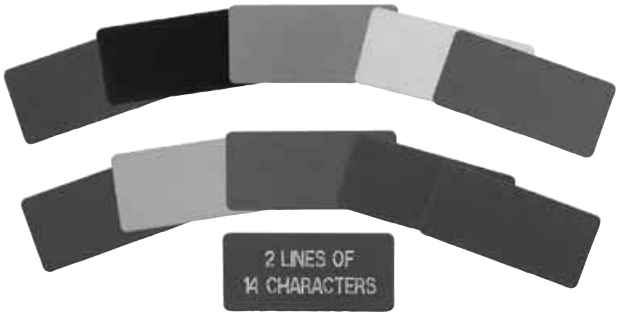
Double-barbed.

Cat. No.	Description	Qty/Box
AG2-1	Gas (EO). Yellow.	150
AG2-2	Gas (EO). Yellow.	500
AS2-2	Steam. White.	500
AS2-3	Steam. White.	1,000
AH2-1	STERRAD container compatible. Fuchsia.	150



"S" Clip

Cat. No.	Description
R1788	"S" Clip, external card holder.



Genesis Container ID Tags

14 characters per line, 2 lines per tag, up to 4 tags per container (2 tags on each end).

Cat. No.	Color
TC2-1	Black
TC2-2	Blue
TC2-3	Brown
TC2-4	Gold
TC2-5	Green
TC2-6	Red
TC2-7	Silver
TC2-8	Orange
TC2-9	Purple
TC2-10	Midnight blue
TC2-12	Fuchsia



Genesis Basket ID Tags

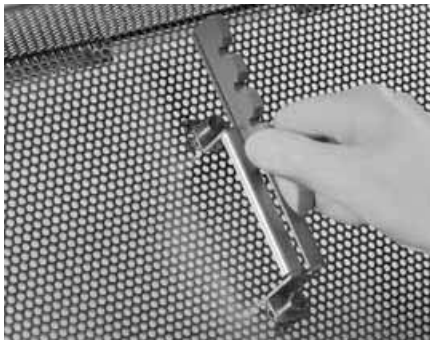
Available in three sizes: standard, large and extra-large.
Each tag can hold 14 characters per line, 2 lines per tag.
Standard – .5in x 1.75in (1.3cm x 4.4cm). Large – .75in x 2.25in (1.9cm x 5.7cm). Extra-large – 1in x 3in (2.54cm x 7.6cm).

Cat. No.	Description	Color
TB1-1	Standard	Black
TB1-2	Standard	Blue
TB1-3	Standard	Brown
TB1-4	Standard	Gold
TB1-5	Standard	Green
TB1-6	Standard	Red
TB1-7	Standard	Silver
TB1-8	Standard	Orange
TB1-9	Standard	Purple
TB1-10	Standard	Midnight blue
TB1-12	Standard	Fuchsia
TB2-1	Large	Black
TB2-2	Large	Blue
TB2-3	Large	Brown
TB2-4	Large	Gold
TB2-5	Large	Green
TB2-6	Large	Red
TB2-7	Large	Silver
TB2-8	Large	Orange
TB2-9	Large	Purple
TB2-10	Large	Midnight blue
TB2-12	Large	Fuchsia
TB3-1	Extra-large	Black
TB3-2	Extra-large	Blue
TB3-3	Extra-large	Brown
TB3-4	Extra-large	Gold
TB3-5	Extra-large	Green
TB3-6	Extra-large	Red
TB3-7	Extra-large	Silver
TB3-8	Extra-large	Orange
TB3-9	Extra-large	Purple
TB3-10	Extra-large	Midnight blue
TB3-12	Extra-large	Fuchsia

Aluminum Brackets

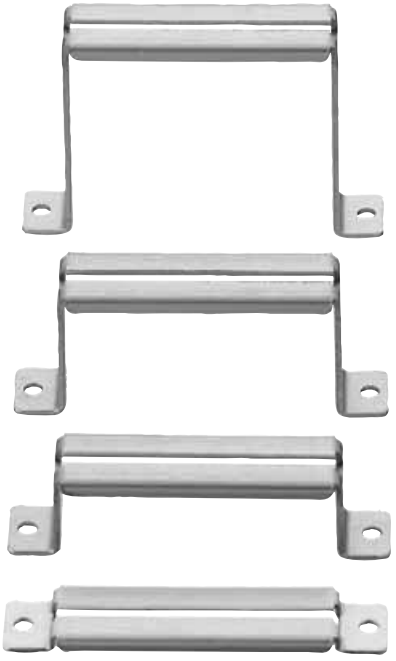
Aluminum brackets are available in three lengths and four heights for installation inside Genesis baskets. We also offer aluminum brackets in three lengths that mount onto the sides of Genesis baskets.

An assortment of silicone bars provides countless configurations for your instruments.



Aluminum bracket with silicone bar





1.5in (3.8cm) Long Aluminum Brackets

For use with 1.5in (3.8cm) long silicone bars. Available in pairs.

Cat. No.	Height
GR1892-1	0.17in (0.4cm)
GR1892-4	1.0in (2.5cm)
GR1892-7	1.6in (4.1cm)
GR1892-10	2.6in (6.6cm)

3.0in (7.6cm) Long Aluminum Brackets

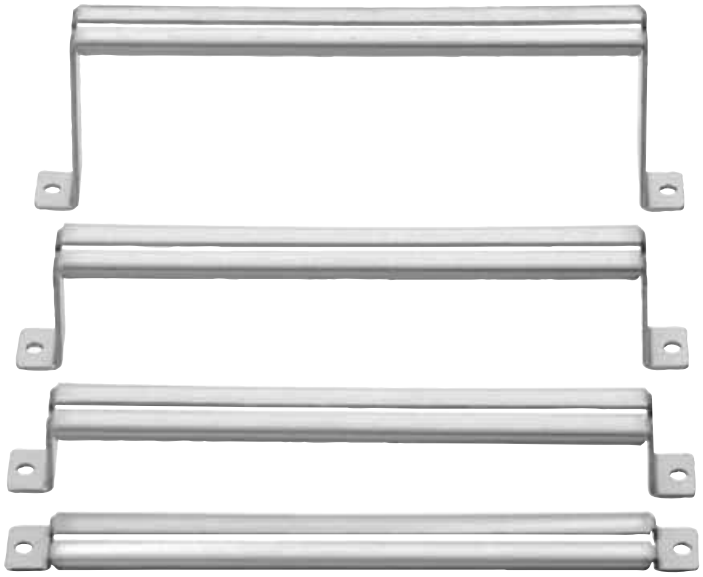
For use with 3.0in (7.6cm) long silicone bars. Available in pairs.

Cat. No.	Height
GR1892-2	0.17in (0.4cm)
GR1892-5	1.0in (2.5cm)
GR1892-8	1.6in (4.1cm)
GR1892-11	2.6in (6.6cm)

7.0in (17.8cm) Long Aluminum Brackets

For use with 7in (17.8cm) long silicone bars.
Available in pairs.

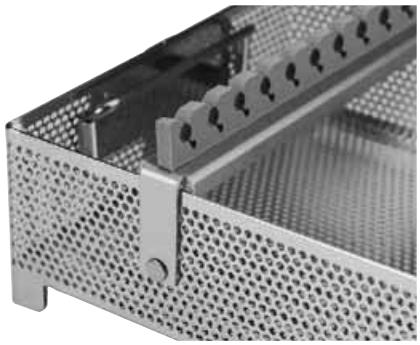
Cat. No.	Height
GR1892-3	0.17in (0.4cm)
GR1892-6	1.0in (2.5cm)
GR1892-9	1.6in (4.1cm)
GR1892-12	2.6in (6.6cm)



2.0in (5.1cm) High Side-Mount Aluminum Brackets

Available in pairs.

Cat. No.	Length
GR1893-2	8.0in (20.3cm)
GR1893-1	10.5in (26.7cm)
GR1893-3	15.0in (38.1cm)



Side-mounting aluminum bracket with silicone bar

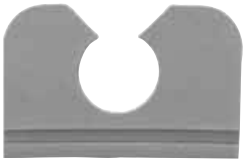


Silicone Bars

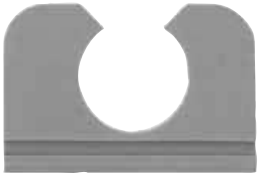
Silicone bars slide easily into aluminum brackets. The bars come in a variety of lengths and cut-out configurations designed to suit your surgical instruments, so there is always a perfect fit.

1.5in (3.8cm) Long Silicone Bars

For use with 1.5in (3.8cm) long aluminum brackets.
Available one each. **Shown actual size.**



Cat. No.	Description
GR5353	Open end 12mm opening size



Cat. No.	Description
GR5350	Open end 15mm opening size



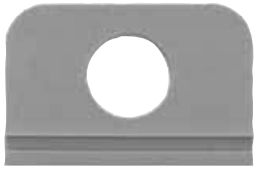
Cat. No.	Description
GR5355	Closed end 4mm opening size



Cat. No.	Description
GR5354	Closed end 6mm opening size



Cat. No.	Description
GR5351	Closed end 8mm opening size



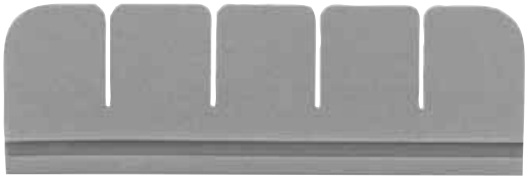
Cat. No.	Description
GR5352	Closed end 12mm opening size

3.0in (7.6cm) Long Silicone Bars

For use with 3.0in (7.6cm) long aluminum brackets.
Available one each. **Shown actual size.**



Cat. No.	Description
GR5311	Solid



Cat. No.	Description
GR5312	4 slot

3.0in (7.6cm) Long Silicone Bars (continued)

Shown actual size.



Cat. No.	Description
GR5330	Star pattern, 3 holes 3mm to 8mm opening size



Cat. No.	Description
GR5331	Star pattern, 3 holes 8mm to 15mm opening size



Cat. No.	Description
GR5332	Dual size, 3 holes 5mm and 10mm opening size



Cat. No.	Description
GR5320	3 slot 5mm opening size



Cat. No.	Description
GR5335	5 slot 3mm opening size



Cat. No.	Description
GR5333	5 slot 5mm opening size



Cat. No.	Description
GR5334	3 slot 10mm opening size



Cat. No.	Description
GR5339	Camera holder 30mm opening size



Cat. No.	Description
GR5340	Scope holder, double end 8mm and 15mm opening size



Cat. No.	Description
GR5341	Scope holder, double end 12mm opening size

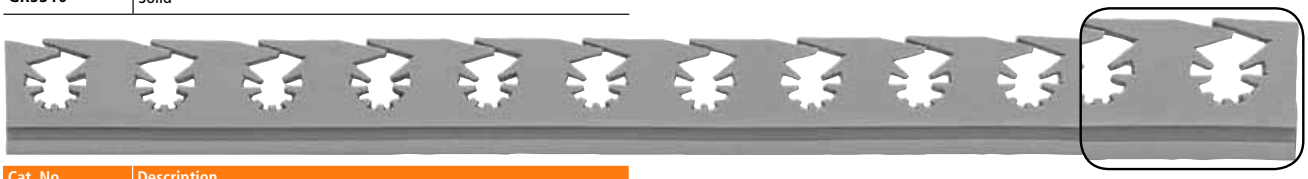
7.0in (17.8cm) Long Silicone Bars

For use with 7.0in (17.8cm) long aluminum brackets. Available one each.



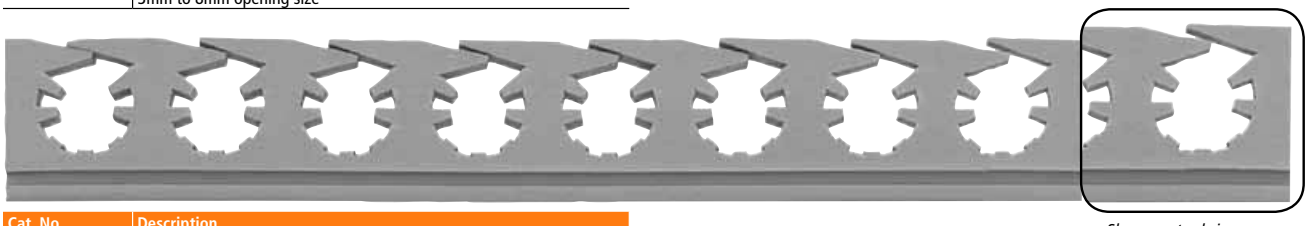
Shown actual size

Cat. No.	Description
GR5310	Solid



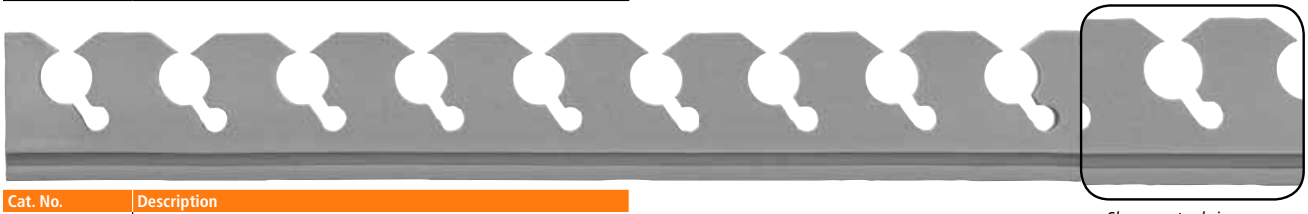
Shown actual size

Cat. No.	Description
GR5370	Star pattern, 10 holes 3mm to 8mm opening size



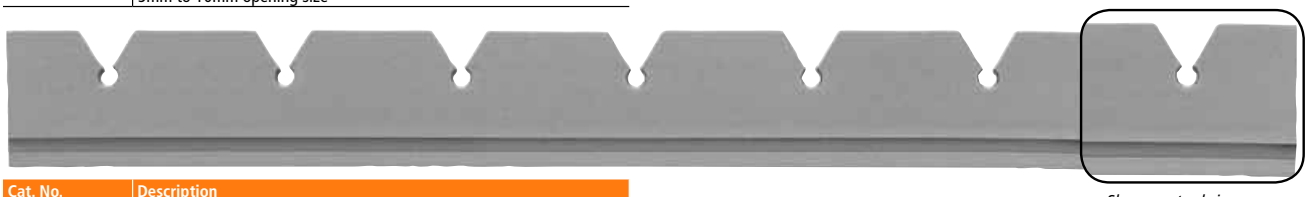
Shown actual size

Cat. No.	Description
GR5371	Star pattern, 8 holes 8mm to 15mm opening size



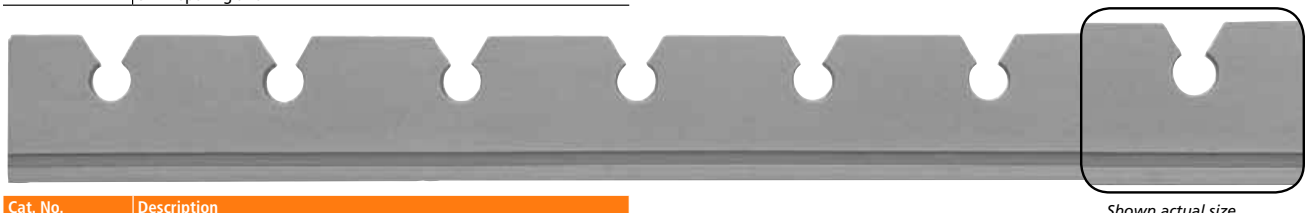
Shown actual size

Cat. No.	Description
GR5372	Dual size, 9 holes 5mm to 10mm opening size



Shown actual size

Cat. No.	Description
GR5300	6 slot 3mm opening size



Shown actual size

Cat. No.	Description
GR5301	6 slot 6mm opening size

7.0in (17.8cm) Long Silicone Bars (continued)



Shown actual size

Cat. No.	Description
GR5374	8 slot 10mm opening size



Shown actual size

Cat. No.	Description
GR5375	12 slot 3mm opening size



Shown actual size

Cat. No.	Description
GR5373	12 slot 5mm opening size

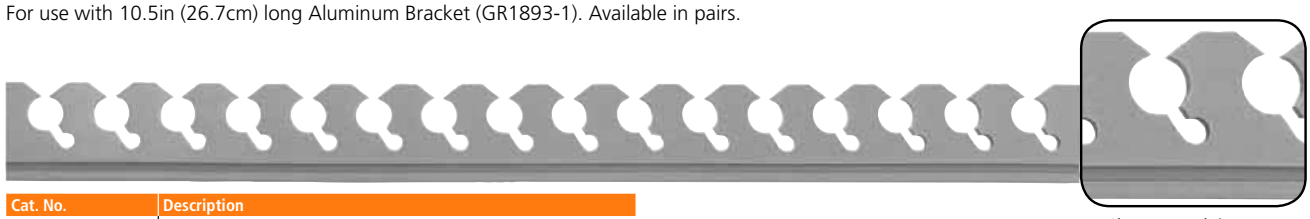


Shown actual size

Cat. No.	Description
GR5302	12 slot 6mm opening size

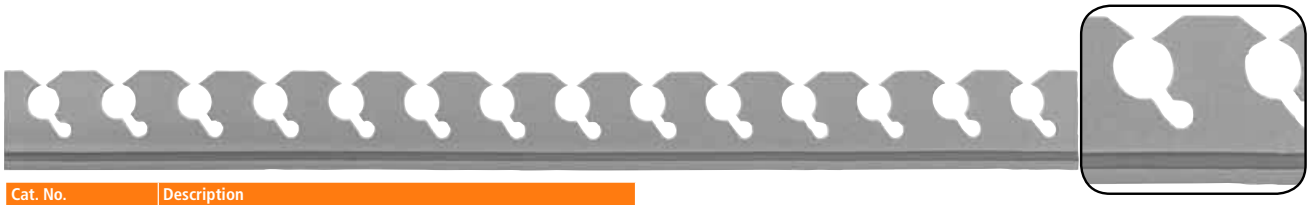
10.5in (26.7cm) Long Silicone Bars

For use with 10.5in (26.7cm) long Aluminum Bracket (GR1893-1). Available in pairs.



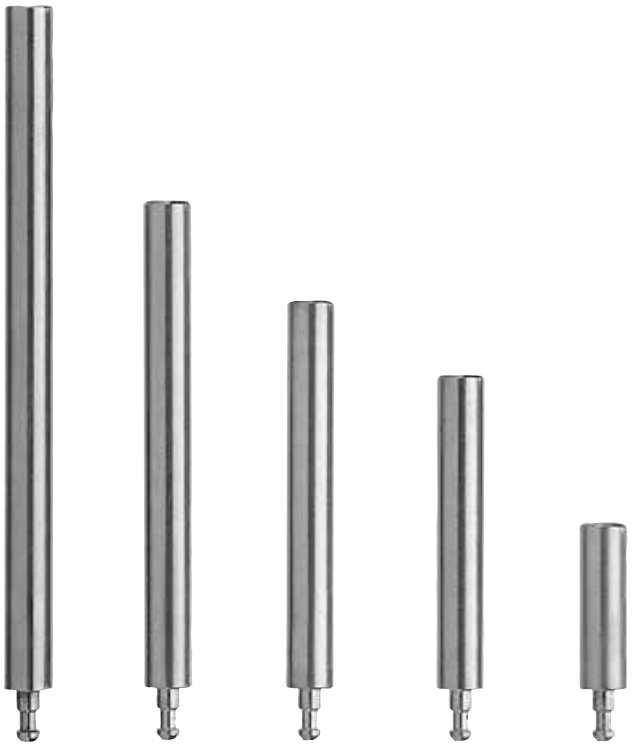
Shown actual size

Cat. No.	Description
GR33322338	Dual size, 16 holes 5mm and 10mm opening size



Shown actual size

Cat. No.	Description
GR33322561	Dual size, 14 holes 5mm and 10mm opening size

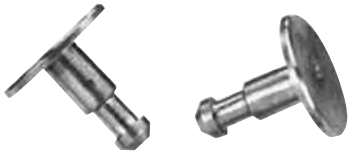


Pins are available in lengths from 1.0in (2.5cm) to 3.5in (8.9cm)

Quick-Disconnect Posts, Pins and Clip

Five pin sizes for holding ring-handled instruments can be easily secured in place using the quick-disconnect clip (see Installation Instructions on page 20). The quick-disconnect clip can easily be removed for reconfiguration within the container. **12 posts, pins or clips per bag.**

Cat. No.	Description	Size
GR1808-8	Pin	1.0in (2.5cm)
GR1808-4	Pin	1.6in (4.1cm)
GR1808-5	Pin	2.0in (5.1cm)
GR1808-6	Pin	2.5in (6.4cm)
GR1808-7	Pin	3.5in (8.9cm)
GR1808-1	Post	Low profile
GR1808-3	Post	High profile
GR1807	Clip	



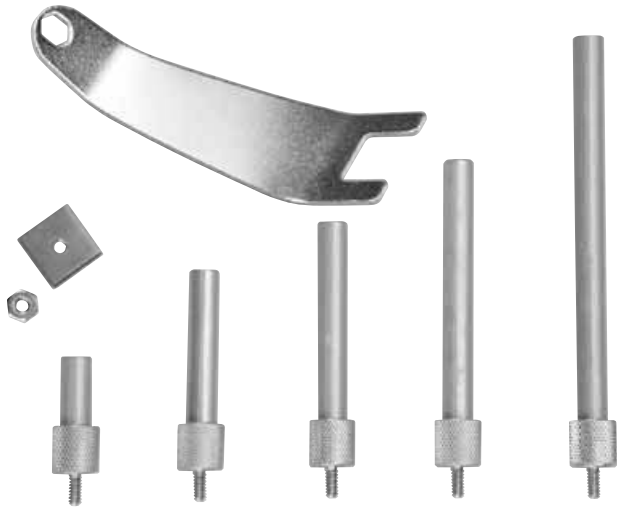
Posts GR1808-1 for installing aluminium brackets and dividers in perforated baskets



Posts GR1808-3 for installing aluminum brackets and dividers in perforated baskets



Quick-Disconnect Clips GR1807



Instrument Pins

For Genesis baskets.

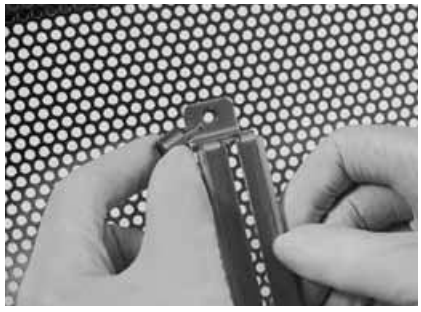
Cat. No.	Height
PP1-1	1in (2.5cm)
PP1-2	1.5in (3.8cm)
PP1-2.5	2in (5.1cm)
PP1-3	2.5in (6.3cm)
PP1-4	3.5in (8.9cm)
WP1-1	Hex-nut wrench

Installation Instructions

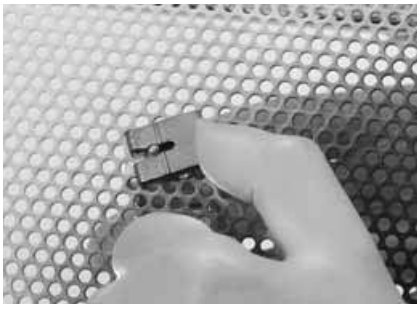
All Genesis accessories are designed to protect your valuable instruments while allowing for effective sterilization. To use Genesis accessories with your existing Genesis container system, simply follow these steps.



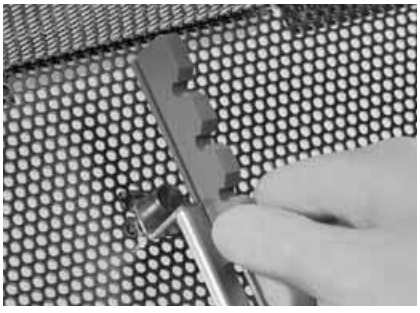
1. Select the desired posts or pins, aluminum brackets and silicone bars needed to properly accommodate the instruments being sterilized.



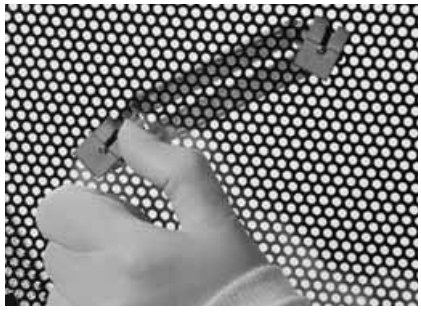
2. Insert a post through the hole on either end of the bracket and position in the Genesis basket at the desired location.



3. Holding the post in place, turn the basket over and position the quick-disconnect clip over the tip of the post. Slide the clip until the post is locked securely in place. (Repeat steps 2 and 3 on the other end of the bracket.)

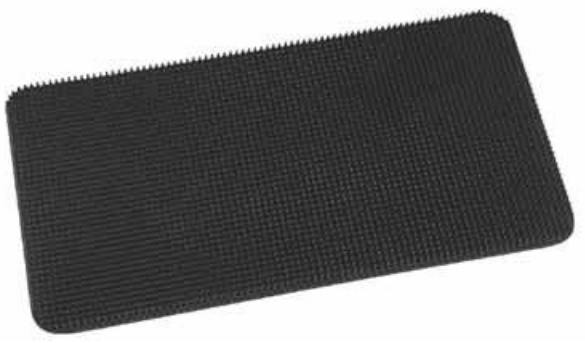


4. Slide a silicone bar into the bracket.*



5. To release, apply pressure while sliding the quick-disconnect clip away from the post.

**Instrument lubricant may be used to lubricate the aluminum bracket for easy installation of the silicone bar.*



Mats

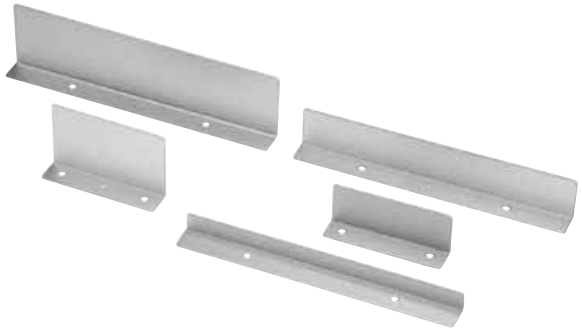
Soft, spiked, perforated, rounded corners.

Cat. No.	Size
SX2972-1	6-3/4in x 10-3/4in (17.2cm x 27.3cm) Quarter-length basket size
SX2972-3	9in x 10in (22.9cm x 25.4cm) Half-length basket size
SX2972-4	10in x 16in (25.4cm x 40.6cm) Mid-length basket size
SX2972-5	10in x 20in (25.4cm x 50.8cm) Full-length basket size
SX2972-6	15in x 23in (38.1cm x 58.4cm) Retractor-length basket size



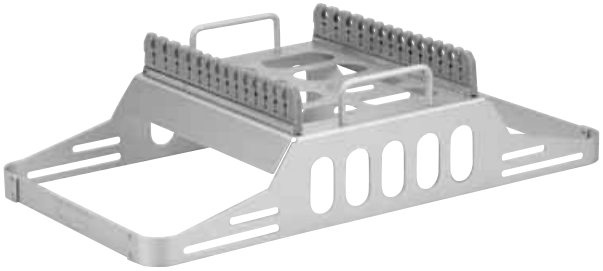
Instrument Holders

Cat. No.	Size
BP66-2605	5in x 1.5in (12.7cm x 3.8cm)
BP66-2610	10in x 1.5in (25.4cm x 3.8cm)



Dividers

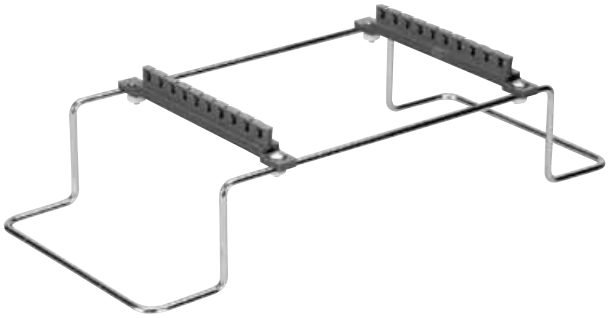
Cat. No.	Size
DP1-4	4.25in x 1.5in (10.8cm x 3.8cm)
DP1-2	4.25in x 2.5in (10.8cm x 6.3cm)
DP1-5	10in x .75in (25.4cm x 1.9cm)
DP1-3	10in x 1.5in (25.4cm x 3.8cm)
DP1-1	10in x 2.5in (25.4cm x 6.3cm)



Lap Chole Insert

For use in Genesis Full-Length Standard Containers CD3-7B and CD3-7C. Includes 2.5mm to 10mm silicone holders. Height 4.75in (119mm).

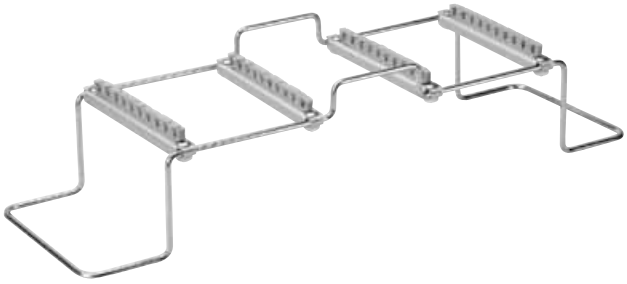
Cat. No.	Description
SCS3142010	Holds 14 instruments.



Laparoscopic Racks

For use in Genesis Full-Length Standard Containers CD3-6B, CD3-6C, CD3-7B and CD3-7C.

Cat. No.	Description
R-ALG00001	With 3mm and 8mm silicone holders. Holds 10 instruments.
R-ALG00002	With 5mm and 10mm silicone holders. Holds 9 instruments.





Genesis Large Narrow Container CD5-61, Laparoscopic Rack R-ALG00003 and Basket BP5-3V

Laparoscopic Racks and Basket

For use in Genesis Large Narrow Containers CD5-61B and CD5-61C.

Cat. No.	Description
R-ALG00003	With 3mm and 8mm silicone holders. Holds 10 instruments.
R-ALG00004	With 5mm and 10mm silicone holders. Holds 10 instruments.
BP5-3V	Basket for laparoscopic rack



Container Storage Carts

Easy accessibility from both sides. Lockable wheels.

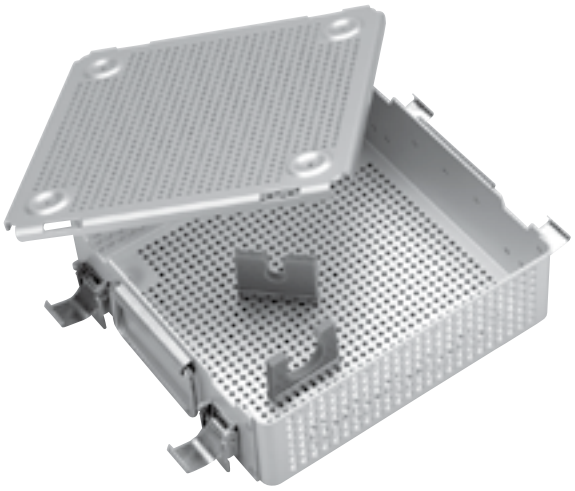
Cat. No.	Description	Dimensions L x W x H
SC2-1	2-bay, low-profile. Has top shelf. Includes 8 pairs of adjustable brackets.	44in x 30in x 24in (111.8cm x 76.2cm x 61cm)
SC1-1	2-bay, high-profile. No top shelf. Includes 16 pairs of adjustable brackets.	68in x 30in x 24in (172.7cm x 76.2cm x 61cm)
SC2-2	3-bay, low-profile. Has top shelf. Includes 12 pairs of adjustable brackets.	44in x 48in x 24in (111.8cm x 121.9cm x 61cm)



Coated Cart Covers

Water-resistant vinyl nylon. With hook and loop closure.

Cat. No.	Description	Dimensions
SCC-21	For SC2-1	39in x 30in x 24in (99cm x 76cm x 61cm)
SCC-31	For SC2-2	39in x 48in x 24in (99cm x 122cm x 61cm)
SCC-11	For SC1-1	62in x 30in x 24in (157cm x 76cm x 61cm)



Universal Camera Case

Designed for individual storage of camera and light cords. Can be modified with pin mat or silicone brackets.

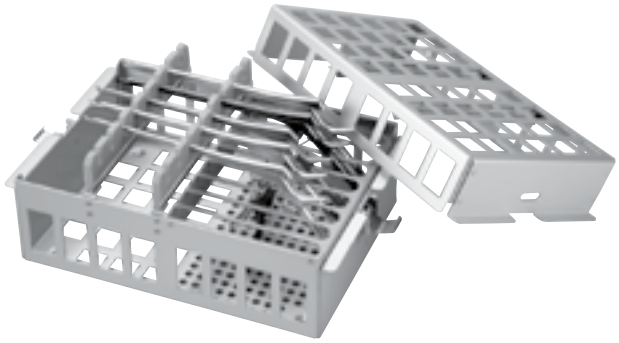
Cat. No.	Dimensions
SCS30109	9in x 10in x 3in (22.9cm x 25.4cm x 4.5cm)



Operative Scope Case

For storage and sterilization of scopes. Adaptable for 1.7mm to 10mm scopes.

Cat. No.	Dimensions
SCS30418	4in x 17.5in x 1.5in (10.2cm x 44.5cm x 3.8cm)



KERRISON Rongeur Trays

Nylon-coated handle compartment. Drop slot keyhole silicone insert to protect rongeur tips. Adjustments for silicone insert to accommodate shorter tip rongeurs. Holds eight instruments.

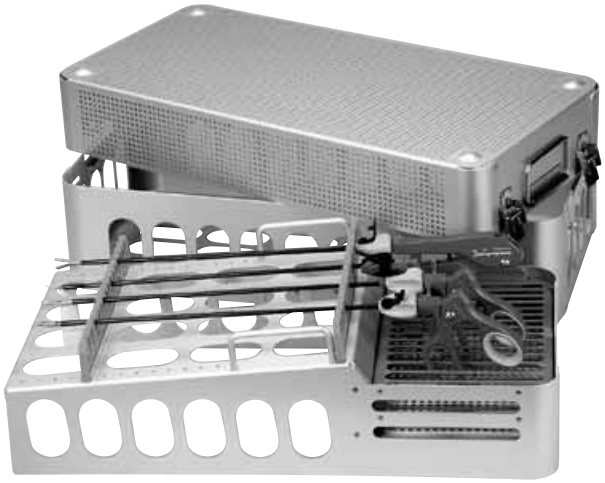
Cat. No.	Dimensions
SCS30812	9in x 13in x 6in (22.9cm x 33cm x 15.2cm)



Microsurgery Trays

General use. Lid retainers securely hold instruments in place. Gold anodized surface and embossed feet. Removable instrument tray is 3in (7.6cm) deep.

Cat. No.	Description
SCS31010	Without accessory area. Single level tray. 10-1/2in x 10-1/2in (26.6cm x 26.6cm)
SCS31015-0	Medium tray. Single level tray. 10-1/2in x 15in (26.6cm x 38.1cm)
SCS31015-L	With long tray and accessory area 10-1/2in x 15in (26.6cm x 38.1cm)
SCS31015-S	With short tray and accessory area 10-1/2in x 15in (26.6cm x 38.1cm)
SCS31020-L	With long tray and accessory area 10-1/2in x 20in (26.6cm x 50.8cm)
SCS31020-S	With short tray and accessory area 10-1/2in x 20in (26.6cm x 50.8cm)



Lap Chole Instrument Cases

Laparoscopic insert with case.

Cat. No.	Dimensions
SCS51523	11in x 23in x 8in (27.9cm x 58.4cm x 20.3cm)



Metal Scope Case

With detachable lid.

Cat. No.	Dimensions
SCS30011	5in x 10.5in x 2in (7.6cm x 26.7cm x 5.1cm)

Cleaning and sterilizing trays are made of sturdy stainless steel in a full range of useful sizes – which fit standard autoclaves and ultrasonic cleaners for maximum convenience. Available in both open and lidded types.



Sterilization Trays

Unlidded trays for wrapped instruments.

Cat. No.	Dimensions
SU2987-002	6-1/2in x 10in x 2-1/2in (16.5cm x 25.4cm x 6.3cm)
SU2987-004	10in x 10-1/2in x 3-1/2in (25.4cm x 26.7cm x 8.9cm)
SU2987-001	10-1/2in x 15in x 3-1/2in (26.7cm x 38.1cm x 8.9cm)
SU2987	10-1/2in x 20in x 3-1/2in (26.7cm x 50.8cm x 8.9cm)
SU2987-003	13in x 20-1/4in x 3-1/2in (33cm x 51.4cm x 8.9cm)



Sterilization Tray

With lid, for wrapped instruments.

Cat. No.	Dimensions
SU2981	6-1/2in x 10in x 2-1/2in (16.5cm x 25.4cm x 6.3cm)



High-Side Perforated MAYO Trays

Perforated bottom pans.

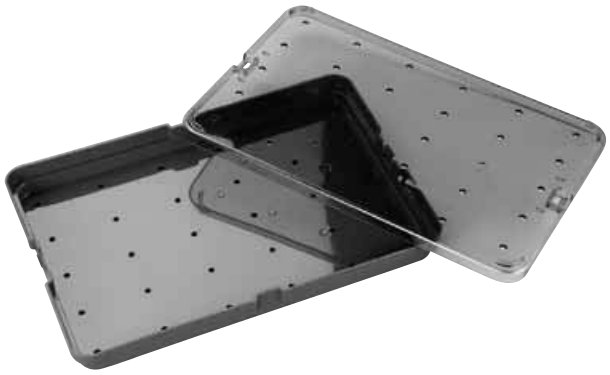
Cat. No.	Dimensions
SU2989-001	5in x 9in x 2in (12.7cm x 22.9cm x 5cm)
SU2989-002	6-1/2in x 10in x 2in (16.5cm x 25.4cm x 5cm)
SU2989-003	7-3/4in x 12-1/4in x 2-1/2in (19.7cm x 31.1cm x 6.3cm)
SU2989-004	10-1/2in x 12-3/4in x 2-1/2in (26.7cm x 32.4cm x 6.3cm)
SU2989-005	10in x 16in x 2-1/2in (25.4cm x 40.6cm x 6.3cm)
SU2989-006	12-3/4in x 20-3/4in x 2in (32.4cm x 52.7cm x 5cm)



Perforated MAYO Trays

Perforated bottom pans.

Cat. No.	Dimensions
SU2989-011	6-1/2in x 10in x 3/4in (16.5cm x 25.4cm x 1.9cm)
SU2989-012	9-3/4in x 13-1/2in x 3/4in (24.7cm x 34.3in x 1.9cm)
SU2989-013	10-5/8in x 15in x 3/4in (26.9cm x 38.1cm x 1.9cm)
SU2989-014	11-5/8in x 17in x 3/4in (29.5cm x 43.2cm x 1.9cm)
SU2989-015	12-5/8in x 19in x 3/4in (32cm x 48.3cm x 1.9cm)
SU2989-016	16-1/4in x 21-1/4in x 7/8in (41.2cm x 53.9cm x 2.2cm)



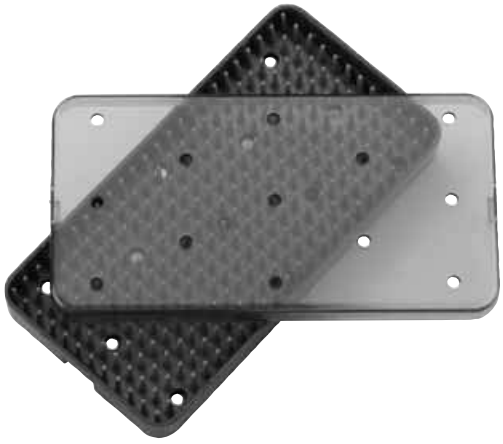


Plastic Micro Trays

Cat. No.	Description	Dimensions
SU2990-080	With mat	15in x 10in x 3/4in (38.1cm x 25.4cm x 1.9cm)
SU2990-090	Base and lid	15in x 10in x 1-1/2in (38.1cm x 25.4cm x 3.8cm)
SU2990-091	Double with mat	15in x 10in x 1-1/2in (38.1cm x 25.4cm x 3.8cm)
SU2990-092	Double with 2 mats	15in x 10in x 1-1/2in (38.1cm x 25.4cm x 3.8cm)

Plastic Endoscopic Trays

Cat. No.	Description	Dimensions
SU2995-010	With pin	18in x 8-1/4in x 1-3/4in (45.7cm x 21cm x 4.4cm)
SU2995-020	With pin	22in x 8-1/4in x 1-3/4in (55.9cm x 21cm x 4.4cm)
SU2995-030	With 2 pin sets	22in x 8-1/4in x 3-1/2in (55.9cm x 21cm x 8.9cm)



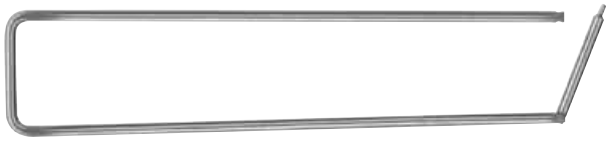
Plastic Microsurgical Sterilization Trays

Cat. No.	Description	Dimensions
SU2990-010	With mat	6in x 2in x 5/8in (15.2cm x 5cm x 1cm)
SU2990-030	With mat	6in x 3in x 5/8in (15.2cm x 7.6cm x 1cm)
SU2990-050	With mat	9-5/8in x 6in x 5/8in (24.5cm x 15.2cm x 1cm)
SU2990-054	Base and lid	10in x 6in x 1-1/2in (25.4cm x 15.2cm x 3.8cm)
SU2990-060	Double-deck with mats	9-5/8in x 6in x 1-1/2in (24.5cm x 15.2cm x 3.8cm)



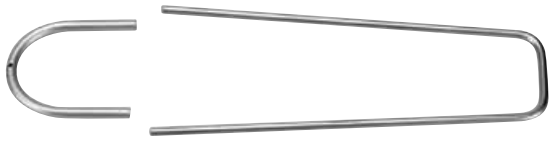
Safety Mitts

Cat. No.	Discription
SU2971	Pair



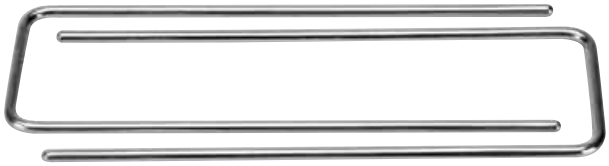
Single Link Instrument Holders

Cat. No.	Size
SU51-0006	6in x 2-1/2in (15.2cm x 6.3cm)
SU51-0008	8in x 2-1/2in (20.3cm x 6.3cm)
SU51-0010	10in x 2-1/2in (25.4cm x 6.3cm)
SU51-0012	12in x 2-1/2in (30.5cm x 6.3cm)
SU51-0014	14in x 2-1/2in (35.6cm x 6.3cm)
SU51-0016	16in x 2-1/2in (40.6cm x 6.3cm)



WEINSTEIN Instrument Sterilizing Racks

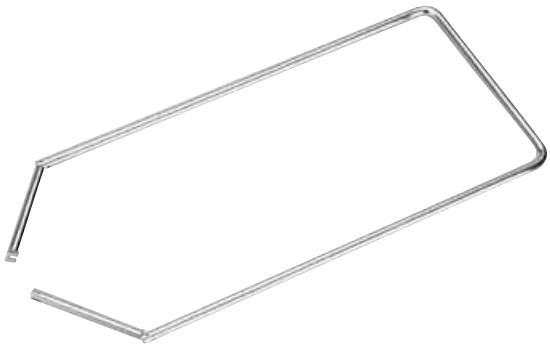
Cat. No.	Description	Size
SU2977	Holds up to 36 forceps	12in x 3in (30.5cm x 7.6cm)



Instrument Stringers

Pair.

Cat. No.	Size
SU2986-008	8in x 2-1/2in (20.3cm x 6.3cm)
SU2986-010	10in x 2-1/2in (25.4cm x 6.3cm)
SU2986-012	12in x 2-1/2in (30.5cm x 6.3cm)
SU2986-014	14in x 2-1/2in (35.6cm x 6.3cm)
SU2986-016	16in x 2-1/2in (40.6cm x 6.3cm)
SU2986-018	18in x 2-1/2in (45.7cm x 6.3cm)



POSILOK™ Instrument Holders

Cat. No.	Size
SU2979	6in x 2-1/2in (15.2cm x 6.3cm)
SU2979-001	8in x 2-1/2in (20.3cm x 6.3cm)
SU2979-004	8in x 5in (20.3cm x 12.7cm)
SU2979-006	10in x 2-1/2in (25.4cm x 6.3cm)
SU2979-010	10in x 5in (25.4cm x 12.7cm)
SU2979-002	12in x 2-1/2in (30.5cm x 6.3cm)
SU2979-005	12in x 5in (30.5cm x 12.7cm)
SU2979-007	14in x 2-1/2in (35.6cm x 6.3cm)
SU2979-014	14in x 5in (35.6cm x 12.7cm)
SU2979-003	16in x 2-1/2in (40.6cm x 6.3cm)
SU2979-016	16in x 5in (40.6cm x 12.7cm)



WEISENBACH Sterile Forceps Holders

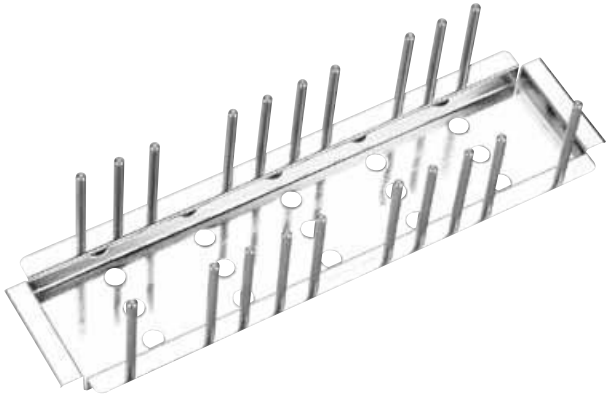
Cat. No.	Length
SU2974	6in (15.2cm)
SU2975	12in (30.5cm)



HAGIE T-Stack Instrument Rack

Holds up to 12 similar ring-handled forceps.

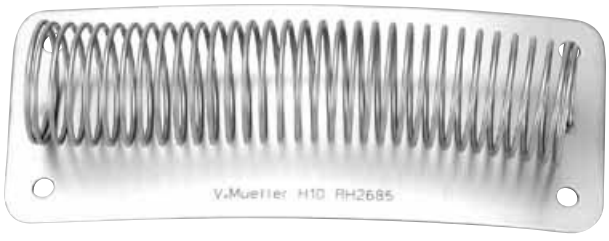
Cat. No.
SU2980



KIDD Instrument Rack

Holds forceps sorted by type and size. Holds forceps jaws open. Prevents instruments from touching shelf or table surface. Electropolishing and matte finish.

Cat. No.	Size
SU2985	15-3/8in x 3-3/4in (39cm x 9.5cm)



TURCHIK Instrument Holder

Simple and convenient spring holder for straight instruments.

Cat. No.
RH2685

Vaporisateur pour instruments prétrempés/Détergents nph
Instrumentenspray zum Vorweichen/Nph-Reiniger
Spray strumenti preimpregnato/Detergenti Nph
Aerosol para instrumentos Presoak/Detergentes Nph
Spray para a imersão de instrumentos/Detergentes Nph
器具の漬け置き洗剤/中性洗剤

Presoak Instrument Spray

Presoak spray can help keep instruments moist after use and help prevent soil from drying on instruments.



◆ **CTZ1**

1 quart spray bottle. 12 per case.

G-PS1

Gel. 1 quart spray bottle. 12 per case.

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Instrument Detergent with Low Suds and Neutral pH

Low suds formula provides economical general purpose neutral pH cleaning for surgical instruments, fiber-optic scopes and medical devices.

◆ **25129**

1 gallon container. 4 per case.

25129-005

5 gallon container.

25129-015

15 gallon container.

25129-030

30 gallon container.

25129-00C

Super concentrated 2-1/2 gallon container. 2 per case.



Instrument Detergent with High Suds and Neutral pH

High foaming cleaner is available in a powder or liquid formula and is used in general-purpose manual washing of surgical instruments, glass, rubber, and plastic.

25130

Liquid detergent. 1 gallon container. 4 per case.

25131-005

Powder detergent. 5lb container. 6 per case.

Détergents alcalins/Détergents enzymatiques
Alkalische Reinigungsmittel/Enzymreiniger
Detergenti alcalini/Detergenti enzimatici
Detergentes alcalinos/Detergentes encimáticos
Detergentes alcalinos/Detergentes enzimáticos
アルカリ性洗剤/酵素系洗剤

Instrument Alkaline Detergent with Low Suds

Low-foaming formula is a general-purpose detergent used to clean surgical instruments, glass, rubber and plastic.

AW1

1 gallon container. 4 per case.

AW5

5 gallon container.

AW15

15 gallon container.

AW30

30 gallon container.

AWC

Super concentrated 2-1/2 gallon container. 2 per case.



Instrument Extra Strength Alkaline Detergent with Low Suds

Highly concentrated alkaline detergent is low-foaming for use in automatic washers to remove soil from surgical instruments and equipment. Product is designed to be used in combination with V. Mueller® Instrument Rinse Citric Neutralizer (Product # CA, CA15) or comparable acidic rinse aid.

KA5

5 gallon container.

KA15

15 gallon container.

Single Enzymatic Instrument Detergent with Low Suds

Low-foaming enzymatic detergent is a multi-purpose solution that can be used in presoak, manual, ultrasonic and automatic washing. This solution contains an enzyme that aids in the break-up of blood and other proteins from an instruments surface.

◆ **25134-001**

1 gallon container. 4 per case.

25134-005

5 gallon container.

25134-015

15 gallon container.

25134-030

30 gallon container.

25134-00C

Super concentrated 2-1/2 gallon container. 2 per case.



Dual Enzyme Instrument Detergent and Presoak

Regular foaming dual enzyme formula aids in the break-up of proteins and carbohydrates from delicate surgical instruments and fiber-optic scopes. Used in presoak, manual, and ultrasonic washing.

◆ **25132**

1 gallon container. 4 per case.

25132-100

1/3 ounce single use packet. 100 packets per box. 6 boxes per case.

Dual Enzyme Instrument Detergent with Low Suds

Low-foaming dual enzyme aids in the break-up of proteins and carbohydrates from delicate surgical instruments and fiber-optics scopes.

◆ **25132-001L**

1 gallon container. 4 per case.

25132-005L

5 gallon container.

25132-015L

15 gallon container.

25132-030L

30 gallon container.

Dual Enzyme Instrument Detergent with No Suds

No-foam dual enzyme formula safely aids in the break-up of proteins and carbohydrates from delicate surgical instruments and fiber-optic scopes.

25132-001N

1 gallon container. 4 per case.

25132-015N

15 gallon container.

25132-065N

6-1/2 gallon container.



Four Enzyme Instrument Detergent with Low Suds

Presoak and manual cleaner that contains enzymes that aid in the break-up of proteins, carbohydrates, fats, and cellulose soils from delicate surgical instruments and fiber-optic scopes.

25132-1EN4

1 gallon container.
4 per case.

25132-EN25

2-1/2 gallon container.
2 per case.



V. Mueller® Super Concentrated Detergent System

Includes the products you need for excellent care and cost-effective, efficient instrument processing, including pre-treating, cleaning and lubricating. One 2½-gallon bottle of super concentrated detergent has all the cleaning power of a standard 15-gallon keg of regular detergent.

25134-00C

Single Enzymatic Instrument Detergent with Low Suds

25129-00C

Instrument Detergent with Low Suds

AWC

Instrument Alkaline Detergent with Low Suds

25141-00C

Instrument Lubricant Super concentrated
2-1/2 gallon container.
2 per case.



Agents de rinçage/Détergents pour le nettoyage des chariots
Spülhilfsmittel/Wasch-/Reinigungsmittel für Wagen
Coadiuvanti per il risciacquo/Detergenti lavaggio carrello
Enjuagadores/Detergentes para el lavado de carritos
Auxiliares de lavagem/Detergentes de lavagem de carrinhos
すすぎ剤/カート洗浄用洗剤

Citric Neutralizer Instrument Rinse

Instrument rinse formula helps to neutralize alkaline residue and aid in protecting the surface of surgical instruments. Designed to be used following V. Mueller® Extra-Strength Alkaline Detergent (Product # KA5, KA15) or comparable high alkaline cleaner.

CA5

5 gallon container.

CA15

15 gallon container.



Cart Wash Detergent with Low Suds

Low foaming heavy duty alkaline cleaner for use in high pressure automated cart washers.

25144-005

5 gallon container.

25144-015

15 gallon container.

25144-030

30 gallon container.



Cart Wash Rinse Aid

Rinse additive is formulated for use after high alkaline detergents in automated cart washers to neutralize and aid in spot-free drying of hospital equipment. Designed be used in combination with V. Mueller® Cart Wash Detergent (Product # 25144-005, 25144-015, 25144-030) or a comparable cart wash solution.

25170-005

5 gallon container.

25170-015

15 gallon container.



Instrument Lubricant

Non-silicone formula acts to inhibit rust and reduce friction to preserve the performance of delicate surgical instruments. Lubricant helps protect instruments surface, joints, and edges without interfering with sterilization.

◆ **25141**
1 gallon container.
4 per case.

25141-005
5 gallon container.

25141-015
15 gallon container.

25141-030
30 gallon container.

25141-032
1 quart spray bottle.
12 per case.

25141-00C
Super concentrated
2-1/2 gallon container.
2 per case.



Kool-Kleen Stain & Rust Remover

Solution removes rust stains, water deposits and detergent residue from stainless steel instruments and equipment. This solution can be used to clean steam autoclaves.

25133
1 gallon container.
4 per case.



Whisk Adhesive Remover

Removes tape and adhesive residue from instruments and other surfaces.

23480-016
16 ounce bottle. 12 per case.



Germicidal Disinfectant

A ready-to-use quarternary ammonium/alcohol based intermediate level disinfectant.

S5
1 gallon container.
4 per case.

S5Q
1 quart spray bottle.
12 per case.



Detergent Accessories

1 each.

25150
Hand Pump for
1 gallon size.
1 oz per stroke.

25151
Hand pump for
15-55 gallon sizes.

25160
Universal drum wrench
for 30 to 55 gallon drums.

Cuvettes/bassins
Schüsseln/Becken
Vaschette/Bacinelle
Palanganas/Piletas
Taças/Bacias
ボウル/洗面器

Medicine Cups
Stainless steel.

GE-T2
2 oz.

GE-T2107
Tumbler. 7 oz.



Iodine Cups
Stainless steel.

GE-6G
16 oz.

GE-14G
14 oz.



Graduated Measures
Stainless steel.

GE-T1062
16 oz.

GE-T1063
32 oz.

GE-T1064
64 oz.

GE-T1065
169 oz.



Operating Room Bowl
Stainless steel.

GE-150
5 oz.



Dressing Jars
With lid. Stainless steel.



GE-0J
5/8 qt.

GE-1J
1-1/4 qt.

GE-2J
1-7/8 qt.

GE-3J
3 qt.

GE-4J
4-3/4 qt.

GE-6J
6 qt.

GE-8J
7-7/8 qt.

Emesis Basins
Stainless steel.



GE-6
10 oz.

GE-8
12 oz.

GE-10
26 oz.

GE-12
50 oz.

Solution Ring Basins

Stainless steel.

GE-130
5 qt.

GE-134
7 qt.

GE-136
9-1/2 qt.



Sponge Bowls

Stainless steel.



GE-52
14 oz.

GE-75
20 oz.

GE-100
30 oz.

GE-106
38 oz.

GE-148
52 oz.

GE-107
64 oz.

Solution Bowls

Stainless steel.



GE-12A
7/8 qt.

GE-18A
1-1/2 qt.

GE-22A
3 qt.

GE-26A
5 qt.

GE-30A
6-3/4 qt.

GE-32A
8 qt.

GE-40A
13 qt.

Hospital Buckets

Stainless steel.

GE-12N
13 qt.

GE-16N
16 qt.

GE-T20N
20 qt.



OR Kick Bucket

Stainless steel.

GE-1014-1
13 qt.

GE-1014
Stand only.



Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

Cuvettes/bassins
Schüsseln/Becken
Vaschette/Bacinelle
Palanganas/Piletas
Taças/Bacias
ボウル/洗面器

Catheter Trays

Stainless steel.

GE-83

8-3/4in x 3-1/4in x 1-1/2in.

GE-83-2

Lid for GE-83.

GE-170

17-1/4in x 4-1/2in X 2in.

GE-170-2

Lid for GE-170.



Processing Trays

Covers feature recessed strap for handling and storage. Stainless steel.

Part No.	Dimensions L x W x H
GE-E20062	20-3/4in x 6-3/8in x 2-1/2in
GE-E20064	20-3/4in x 6-3/8in x 4in
GE-E20066	20-3/4in x 6-3/8in x 6in
GE-2006-2	Lid



OR Instrument Stand Trays

Stainless steel.

Part No.	Dimensions L x W x H
Rolled Bead Corners	
GE-10F	10in x 6-1/2in x 3/4in
GE-13F	13-11/16in x 9-13/16in x 3/4in
GE-15F	15-1/8in x 10-5/8in x 3/4in
GE-17F	17in x 11-5/8in x 3/4in
GE-19F	19-1/8in x 12-5/8in x 3/4in
GE-1520	21-1/4in x 16-1/4in x 7/8in
Flat Flange Corners	
GE-1525	25in x 15in x 5/8in
GE-25F	25in x 20in x 5/8in
GE-E12101	12-3/4in x 10-3/8in x 1-1/4in
GE-E20121	20-3/4in x 12-3/4in X 1-1/4in



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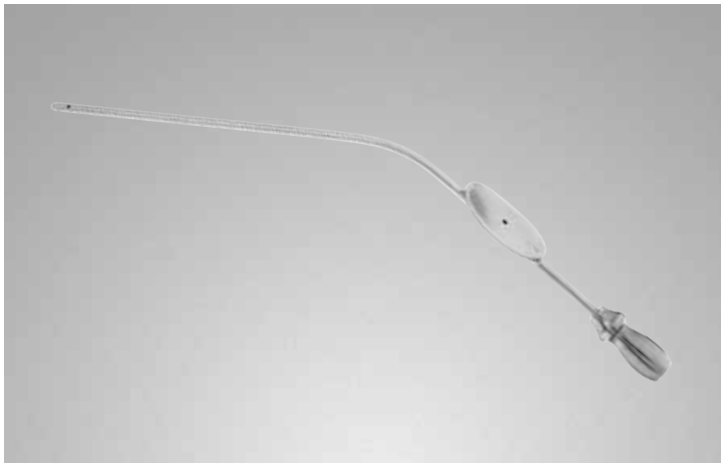
Instrument Trays

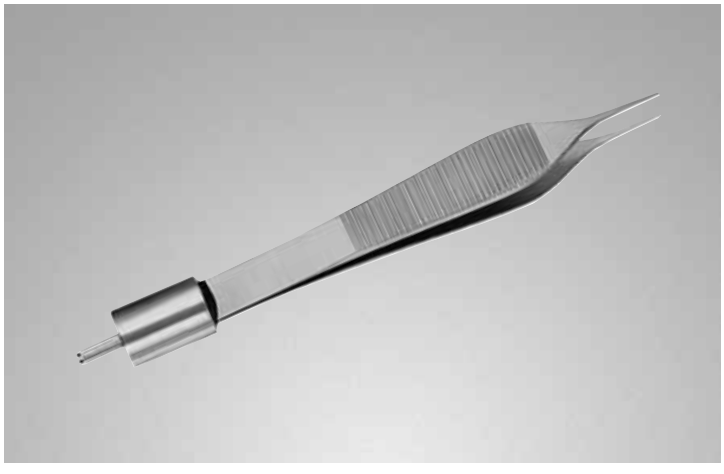
Stainless steel.

Part No.	Dimensions L x W x H
GE-43	5-3/8in x 4in x 2-5/8in
GE-43-2	Lid for GE-43
GE-63	6-1/8in x 6-1/8in x 2-7/8in
GE-63-2	Lid for GE-63
GE-952	8-7/8in x 5in x 2in
GE-953	8-7/8in x 5in x 3in
GE-952D-2	Lid for GE-952 and GE-953
GE-1002	10in x 6-1/2in x 2in
GE-1002-2	Lid for GE-1002
GE-1202	12-7/8in x 7-3/4in x 2-1/4in
GE-1202-2	Lid for GE-1202
GE-E1082	10in x 8-1/4in x 2-1/2in
GE-1082-2	Lid for GE-E1082
GE-E1650	16-1/2in x 10in x 2-1/2in
GE-E1654	16-1/2in x 10in x 4in
GE-1650-2	Lid for GE-E1650 and GE-E1654
GE-E902	6-7/8in x 4-1/4in x 2in
GE-E904	6-7/8in x 4-1/4in x in
GE-902-2	Lid for GE-E902 and GE-E904
GE-E2302	13-7/8in x 12-7/8in x 2-1/2in
GE-E2304	13-7/8in x 12-7/8in x 4in
GE-E2306	13-7/8in x 12-7/8in x 6in
GE-2302-2	Lid for GE-E2302, GE-E2304 and GE-E2306
Standard Weight	
GE-E06062	6-7/8in x 6-3/8in x 2-1/2in
GE-E06064	6-7/8in x 6-3/8in x 4in
GE-E06066	6-7/8in x 6-3/8in x 6in
Heavy Weight	
GE-S06062	6-7/8in x 6-3/8in x 2-1/2in
GE-S06064	6-7/8in x 6-3/8in x 4in
GE-S06066	6-7/8in x 6-3/8in x 6in
GE-602-2	Lid

Part No.	Dimensions L x W x H
Standard Weight	
GE-E10062	10-3/8in x 6-3/8in x 2-1/2in
GE-E10064	10-3/8in x 6-3/8in x 4in
GE-E10066	10-3/8in x 6-3/8in x 6in
Heavy Weight	
GE-S10062	10-3/8in x 6-3/8in x 2-1/2in
GE-S10064	10-3/8in x 6-3/8in x 4in
GE-S10066	10-3/8in x 6-3/8in x 6in
GE-402-2	Lid
Standard Weight	
GE-E12062	12-3/4in x 6-7/8in x 2-1/2in
GE-E12064	12-3/4in x 6-7/8in x 4in
GE-E12066	12-3/4in x 6-7/8in x 6in
Heavy Weight	
GE-S12062	12-3/4in x 6-7/8in x 2-1/2in
GE-S12064	12-3/4in x 6-7/8in x 4in
GE-S12066	12-3/4in x 6-7/8in x 6in
GE-302-2	Lid
Standard Weight	
GE-E12102	12-3/4in x 10-3/8in x 2-1/2in
GE-E12104	12-3/4in x 10-3/8in x 4in
GE-E12106	12-3/4in x 10-3/8in x 6in
GE-S12102	12-3/4in x 10-3/8in x 2-1/2in
GE-S12104	12-3/4in x 10-3/8in x 4in
GE-S12106	12-3/4in x 10-3/8in x 6in
GE-1311-2	Lid
Standard Weight	
GE-E20122	20-3/4in x 12-3/4in x 2-1/2in
GE-E20124	20-3/4in x 12-3/4in x 4in
GE-E20126	20-3/4in x 12-3/4in x 6in
Heavy Weight	
GE-S20122	20-3/4in x 12-3/4in x 2-1/2in
GE-S20124	20-3/4in x 12-3/4in x 4in
GE-S20126	20-3/4in x 12-3/4in x 6in
GE-2000-2	Lid


Genesis

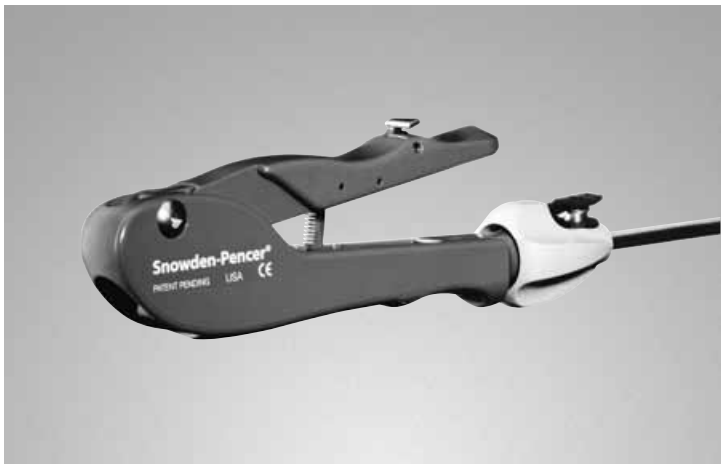






Laparoscopic Instruments

Snowden-Pencer and V. Mueller





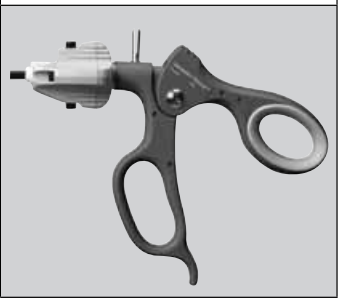


Ordering considerations

When considering a Snowden-Pencer take-apart instrument purchase, be sure to discuss your purchasing options with your local representative. You have several ordering options, including lease agreements, consignment and outright purchasing. You can also order full instruments or instrument components—if only replacing part of the instrument, you can order just that component.

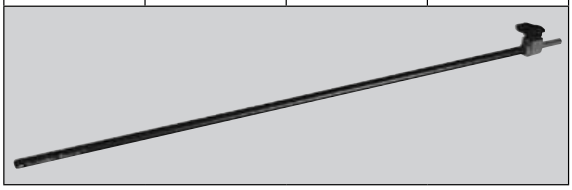
Take-apart instrument product codes start with the following numbers, depending on the shaft size and handle option:

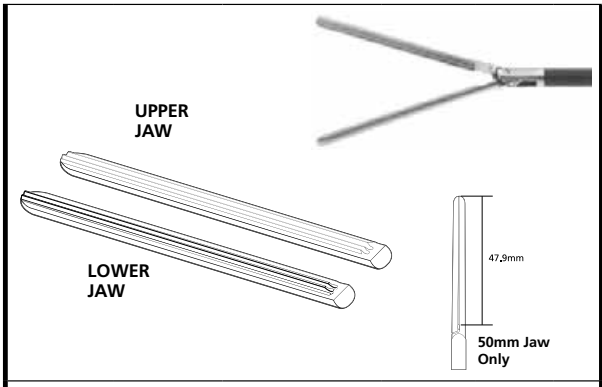
Handle

Rotation, Ratchet/Ratchet Defeat	Rotation, Non-ratcheted
SP94	**SP95**
	

Shaft

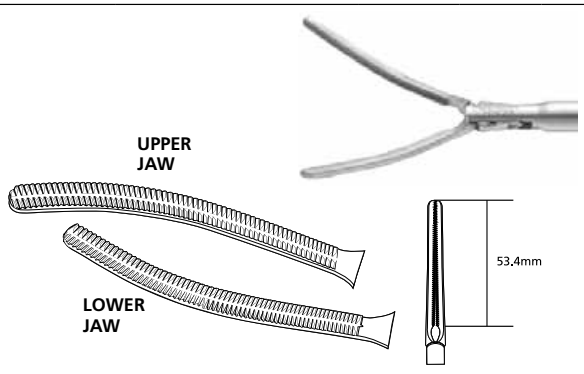
36cm		45cm	
5mm	10mm	5mm	10mm
SP83	**SP86**	**SP84**	**SP87**





Bowel Clamp

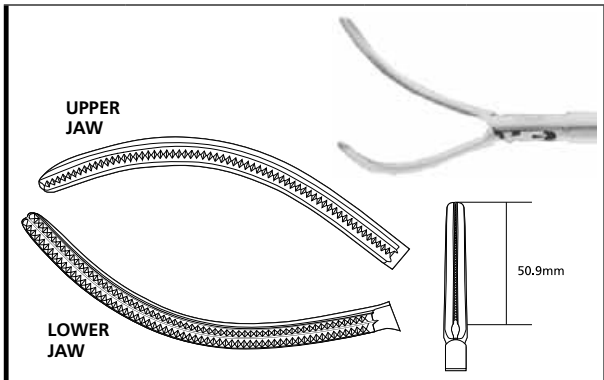
Double-action. Long jaws with 2 x 3 row of smooth teeth.



DeBAKEY Clamp

Double-action. Standard curve. 60mm jaw.

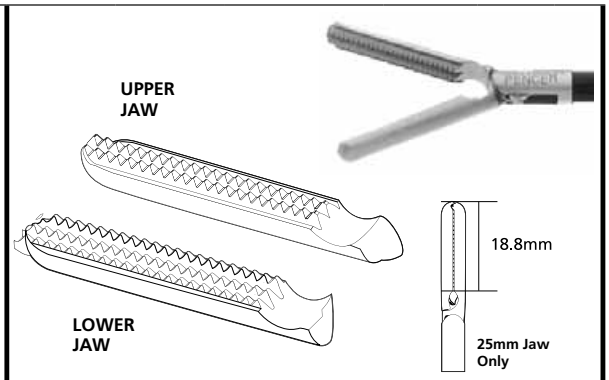
Handle	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8345	**SP8346**	Insert	5mm	36cm		**SP8653**	Insert	10mm	36cm	
	SP8445	**SP8446**	Insert	5mm	45cm		**SP8753**	Insert	10mm	45cm	
	**SP94-8345**	**SP94-8346**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔	**SP94-8653**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8445	**SP94-8446**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔	**SP94-8753**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



DeBAKEY Clamp

Double-action. Acute curve. 60mm jaw.

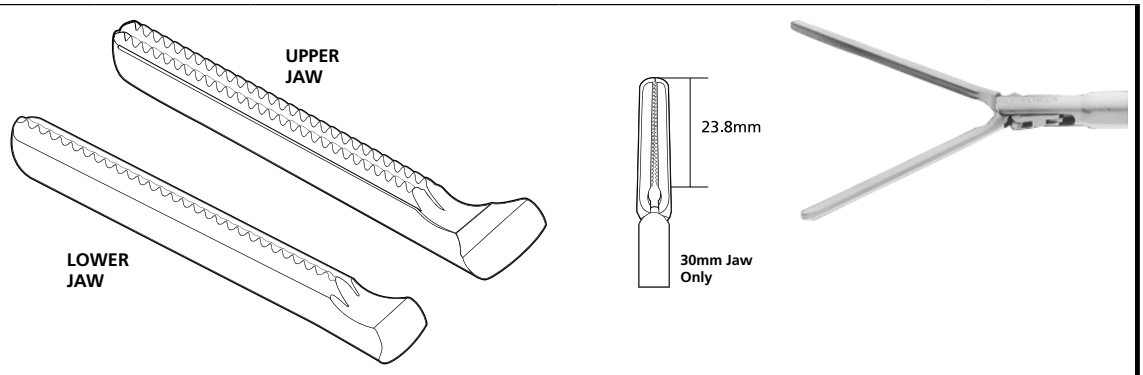
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8654	Insert	10mm	36cm	
	SP8754	Insert	10mm	45cm	
	**SP94-8654**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8754	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



DeBAKEY Clamp

Double-action. Straight.

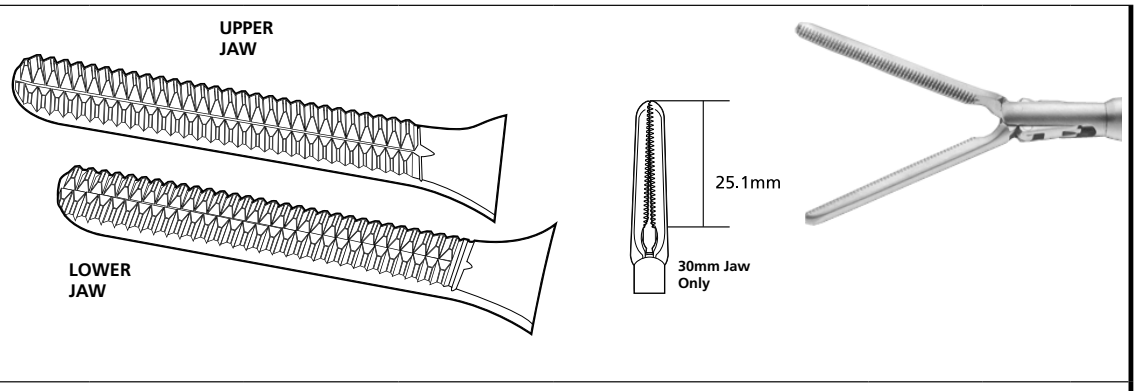
25mm Jaw	35mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP8343	**SP8344**	Insert	5mm	36cm	
SP8443	**SP8444**	Insert	5mm	45cm	
SP94-8343	**SP94-8344**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8443	**SP94-8444**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



DeBAKEY Clamp

Double-action. Straight.

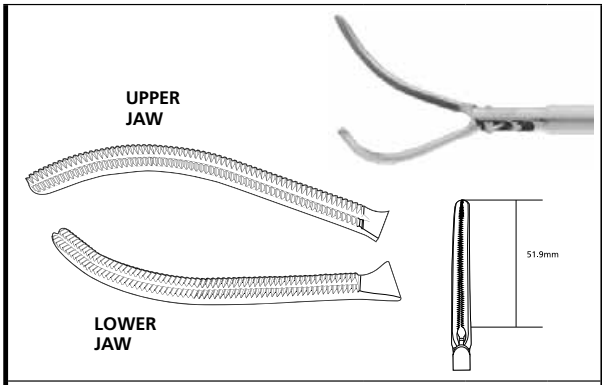
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	SP8649	**SP8650**	**SP8651**	**SP8652**	Insert	10mm	36cm	
	SP8749	**SP8750**	**SP8751**	**SP8752**	Insert	10mm	45cm	
	**SP94-8649**	**SP94-8650**	**SP94-8651**	**SP94-8652**	Complete Instrument, Ratchet/ Ratchet Defeat	10mm	36cm	✔
	SP94-8749	**SP94-8750**	**SP94-8751**	**SP94-8752**	Complete Instrument, Ratchet/ Ratchet Defeat	10mm	45cm	✔



GLASSMAN Clamp

Double-action. Straight.

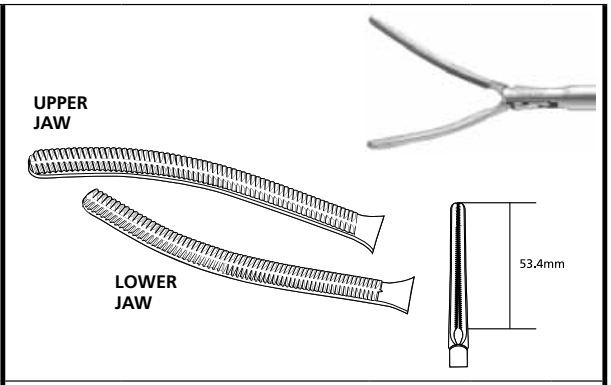
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	SP8655	SP8656	SP8657	SP8658	Insert	10mm	36cm	
	SP8755	SP8756	SP8757	SP8758	Insert	10mm	45cm	
	SP94-8655	SP94-8656	SP94-8657	SP94-8658	Complete Instrument, Ratchet/ Ratchet Defeat	10mm	36cm	✔
	SP94-8755	SP94-8756	SP94-8757	SP94-8758	Complete Instrument, Ratchet/ Ratchet Defeat	10mm	45cm	✔



GLASSMAN Clamp

Double-action. Acute curve. 60mm jaw.

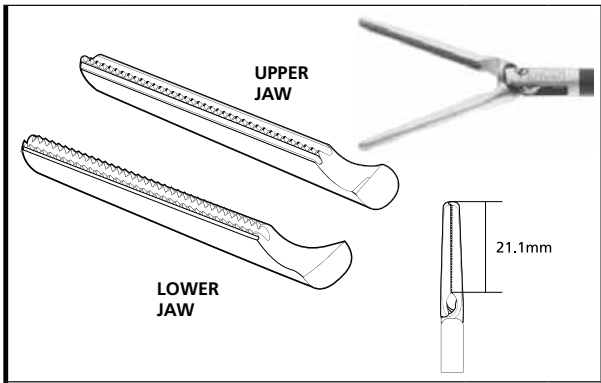
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8660	Insert	10mm	36cm	
	SP8760	Insert	10mm	45cm	
	SP94-8660	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8760	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



GLASSMAN Clamp

Double-action. Standard curve. 60mm jaw.

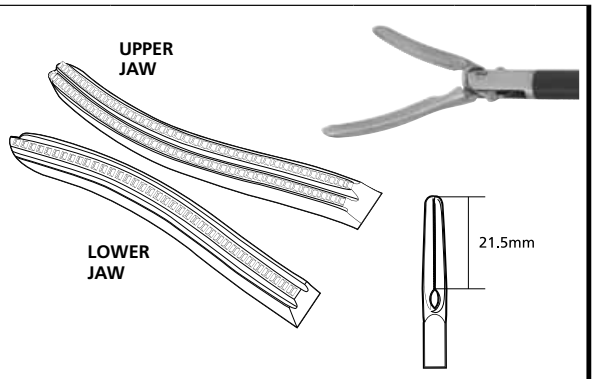
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8659	Insert	10mm	36cm	
SP8759	Insert	10mm	45cm	
SP94-8659	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
SP94-8759	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



CRILE Clamp

Double-action. Straight. 30mm jaw.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8347	Insert	5mm	36cm	
	SP8447	Insert	5mm	45cm	
	**SP94-8347**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8447	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



CRILE Clamp

Double-action. Curved. 30mm jaw.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8348	Insert	5mm	36cm	
SP8448	Insert	5mm	45cm	
SP94-8348	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8448	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔

Snowden-Pencer laparoscopic ergonomic take-apart instruments can be taken apart to enhance visual inspection during cleaning—helping support sterility. Assembly and disassembly are easy, with instrument markers and cues to guide the way.

Ordering considerations

When considering a Snowden-Pencer take-apart instrument purchase, be sure to discuss your purchasing options with your local representative. You have several ordering options, including lease agreements, consignment and outright purchasing. You can also order full instruments or instrument components—if only replacing part of the instrument, you can order just that component.

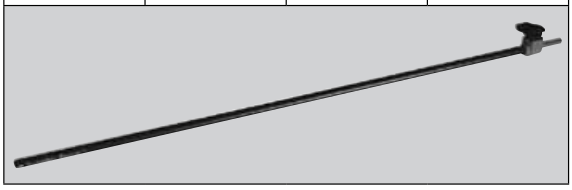
Take-apart instrument product codes start with the following numbers, depending on the shaft size and handle option:

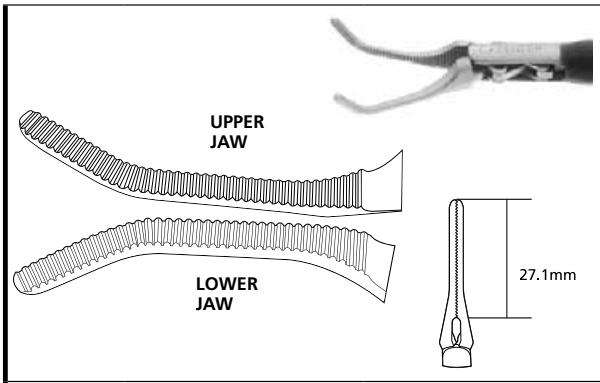
Handle

Rotation, Ratchet/Ratchet Defeat	Rotation, Non-ratcheted
SP94	**SP95**
	

Shaft

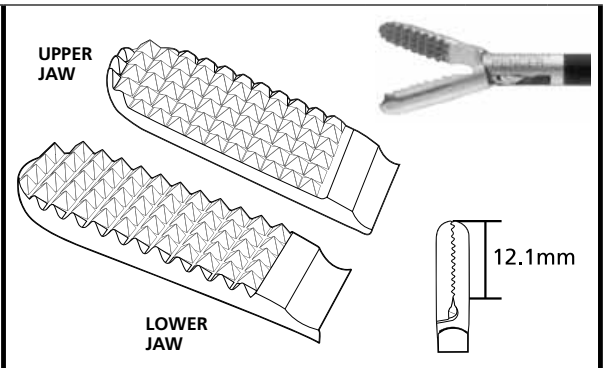
36cm		45cm	
5mm	10mm	5mm	10mm
SP83	**SP86**	**SP84**	**SP87**





60 Degree Angle™ Dissector

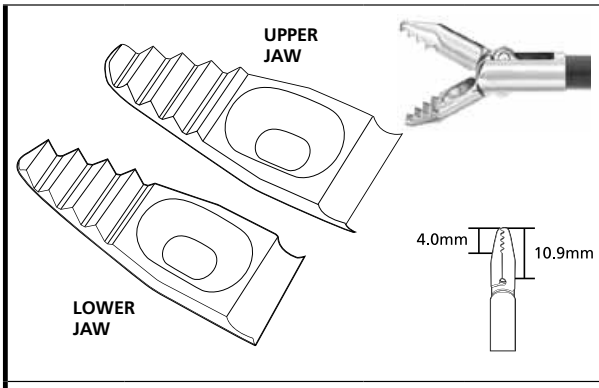
Double-action.



Bullet Nose Dissector

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

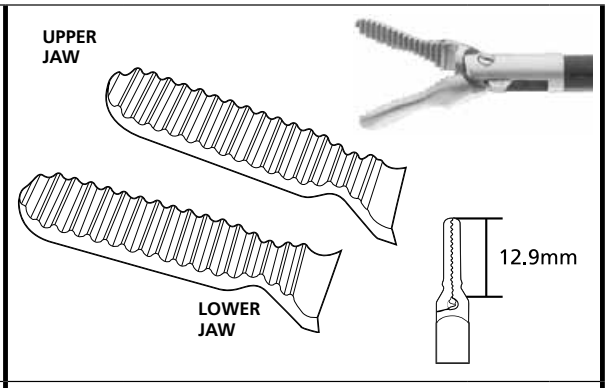
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8638	Insert	10mm	36cm		**SP8320**	Insert	5mm	36cm	
	SP8738	Insert	10mm	45cm		**SP8420**	Insert	5mm	45cm	
	**SP95-8638**	Complete Instrument, Non-Ratcheted	10mm	36cm	✔	**SP95-8320**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8738	Complete Instrument, Non-Ratcheted	10mm	45cm	✔	**SP95-8420**	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Dolphin Nose Dissector

Double-action. Long, tapered jaw.

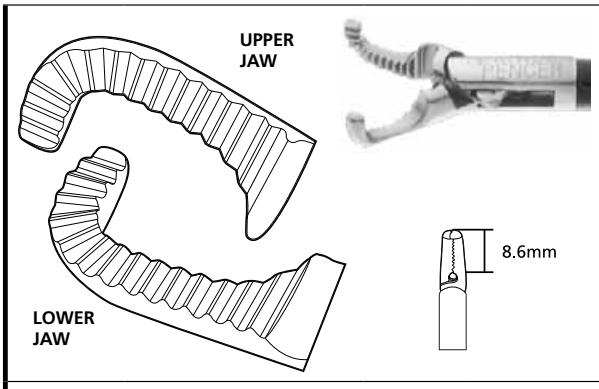
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8367	Insert	5mm	36cm	
	SP8467	Insert	5mm	45cm	
	**SP95-8367**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8467	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Duckbill Dissector

Double-action. Long, blunt dissector with thin jaws.

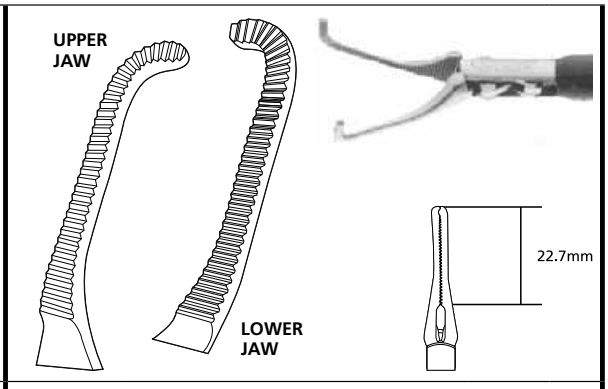
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8363	Insert	5mm	36cm	
SP8463	Insert	5mm	45cm	
SP95-8363	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
SP95-8463	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Endo-Right Angle™ Dissector

Double-action.

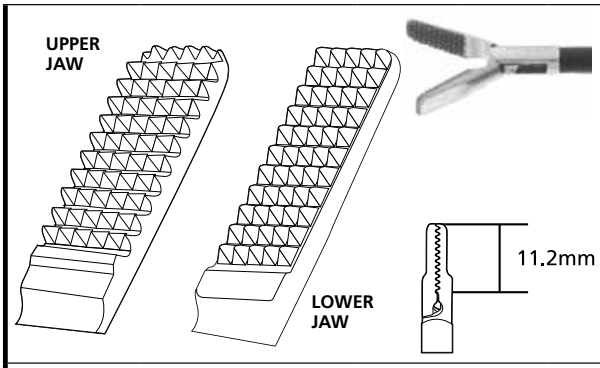
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8331	Insert	5mm	36cm	
	SP8431	Insert	5mm	45cm	
	**SP95-8331**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8431	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Endo-Right Angle™ Dissector

Double-action.

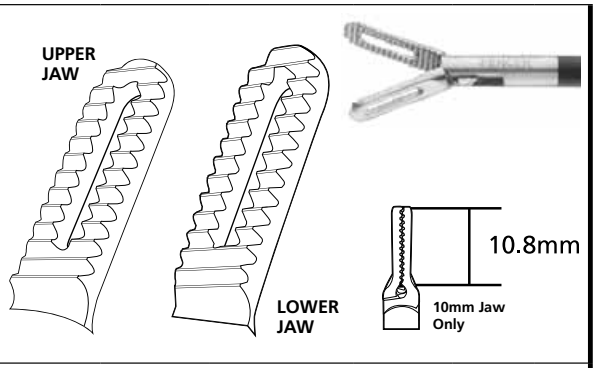
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8637	Insert	10mm	36cm	
SP8737	Insert	10mm	45cm	
SP95-8637	Complete Instrument, Non-Ratcheted	10mm	36cm	✔
SP95-8737	Complete Instrument, Non-Ratcheted	10mm	45cm	✔



Flat Nose Dissector

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert.

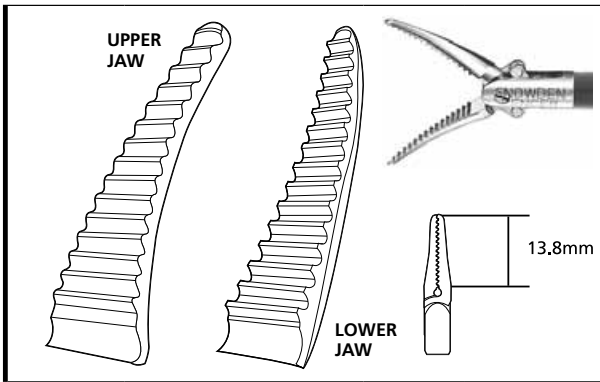
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8341	Insert	5mm	36cm	
	SP8441	Insert	5mm	45cm	
	**SP95-8341**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8441	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Fenestrated Dissector

Double-action. Broad, fenestrated jaws.

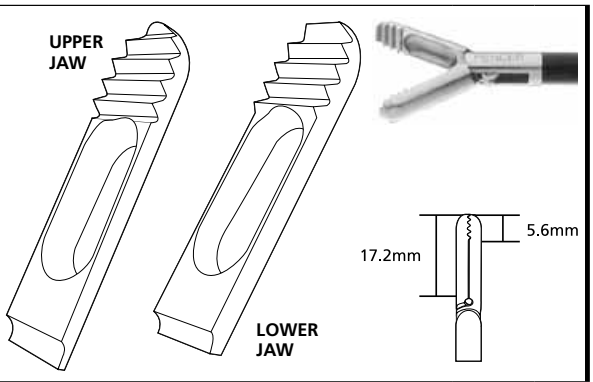
10mm Jaw	16mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP8335	**SP8336**	Insert	5mm	36cm	
SP8435	**SP8436**	Insert	5mm	45cm	
SP95-8335	**SP95-8336**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
SP95-8435	**SP95-8436**	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



MARYLAND Dissector

Double-action.

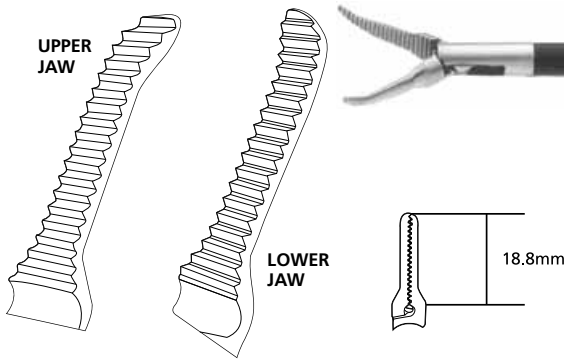
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8368	Insert	5mm	36cm	
	SP8468	Insert	5mm	45cm	
	**SP95-8368**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8468	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Serrated Cup Dissector

Double-action. Proximal recess, straight, serrated jaws.

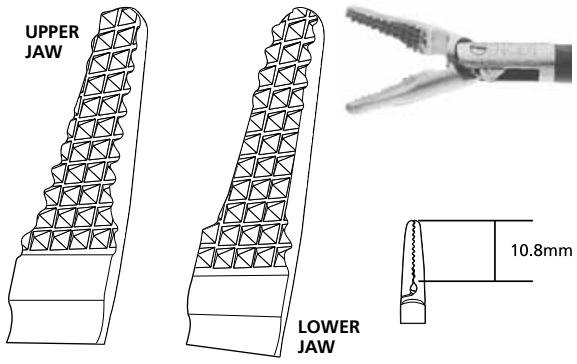
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8330	Insert	5mm	36cm	
SP8430	Insert	5mm	45cm	
SP95-8330	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
SP95-8430	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Tungsten Carbide Micro Diamond Dust insert. Curved.

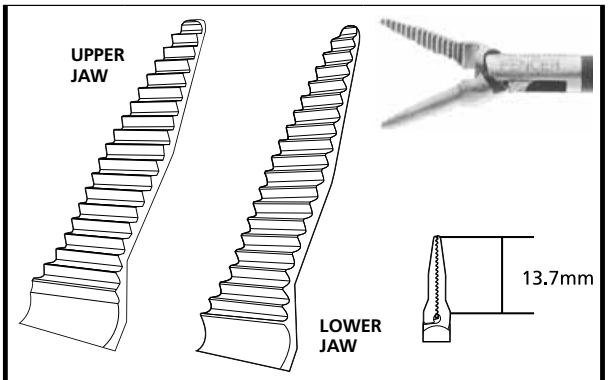
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8333	Insert	5mm	36cm	
	SP8433	Insert	5mm	45cm	
	**SP95-8333**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8433	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws with Tungsten Carbide Diamond Jaw® insert. Straight.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8342	Insert	5mm	36cm	
SP8442	Insert	5mm	45cm	
SP95-8342	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
SP95-8442	Complete Instrument, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Straight.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8332	Insert	5mm	36cm	
	SP8432	Insert	5mm	45cm	
	**SP95-8332**	Complete Instrument, Non-Ratcheted	5mm	36cm	✔
	SP95-8432	Complete Instrument, Non-Ratcheted	5mm	45cm	✔

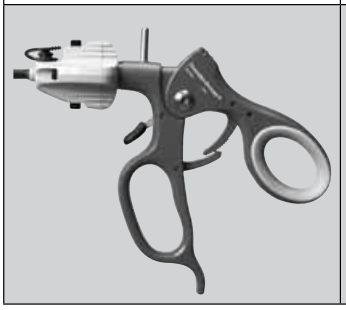
Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.

Ordering considerations

When considering a Snowden-Pencer take-apart instrument purchase, be sure to discuss your purchasing options with your local representative. You have several ordering options, including lease agreements, consignment and outright purchasing. You can also order full instruments or instrument components—if only replacing part of the instrument, you can order just that component.

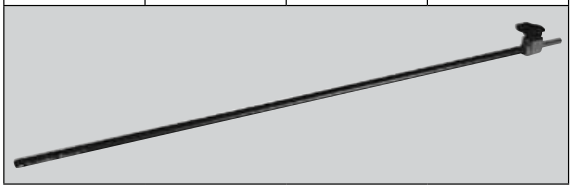
Take-apart instrument product codes start with the following numbers, depending on the shaft size and handle option:

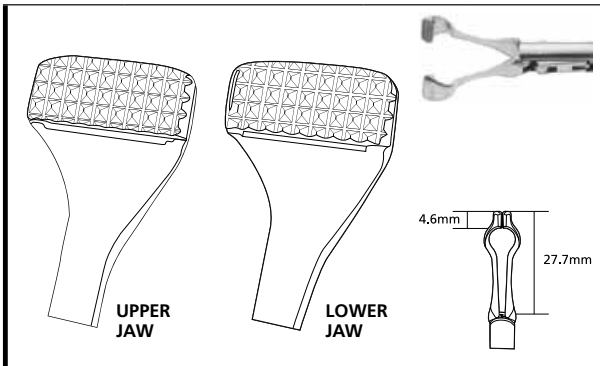
Handle

Rotation, Ratchet/Ratchet Defeat	Rotation, Non-ratcheted
SP94	**SP95**
	

Shaft

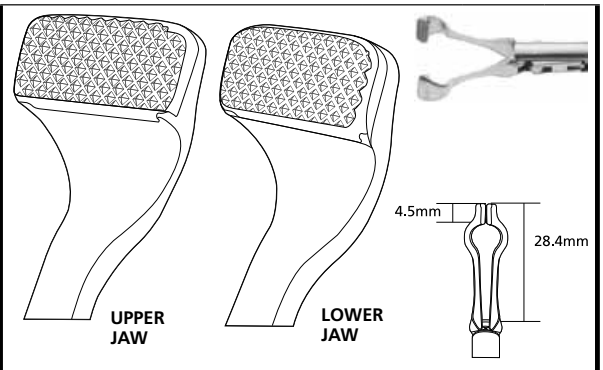
36cm		45cm	
5mm	10mm	5mm	10mm
SP83	**SP86**	**SP84**	**SP87**





Standard BABCOCK Grasper

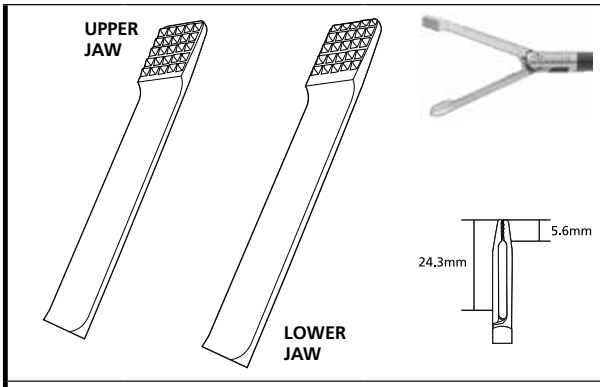
Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth.



Fine BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

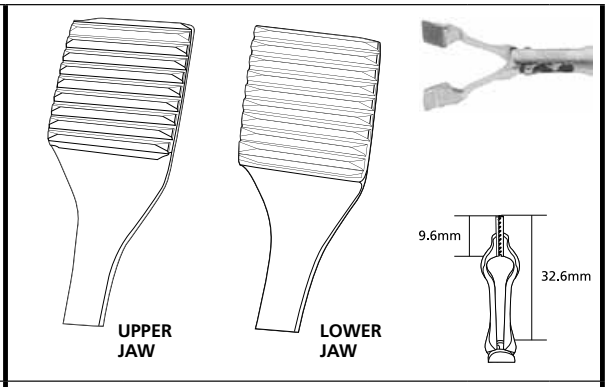
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8621	Insert	10mm	36cm		**SP8622**	Insert	10mm	36cm	
	SP8721	Insert	10mm	45cm		**SP8722**	Insert	10mm	45cm	
	**SP94-8621**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔	**SP94-8622**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8721	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔	**SP94-8722**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth.

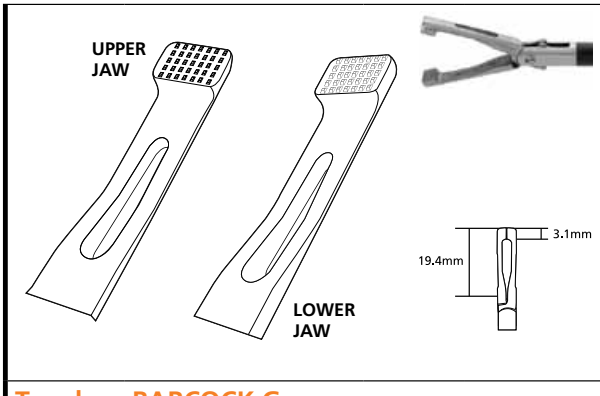
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8318	Insert	5mm	36cm	
	SP8418	Insert	5mm	45cm	
	**SP94-8318**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8418	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Paddle BABCOCK Grasper

Double-action. Broad Tungsten Carbide Diamond Jaw® insert featuring fine, horizontal serrations.

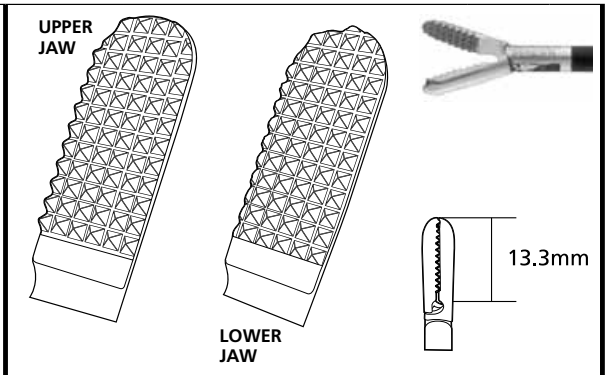
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8661	Insert	10mm	36cm	
SP8761	Insert	10mm	45cm	
SP94-8661	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
SP94-8761	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



Teardrop BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert.

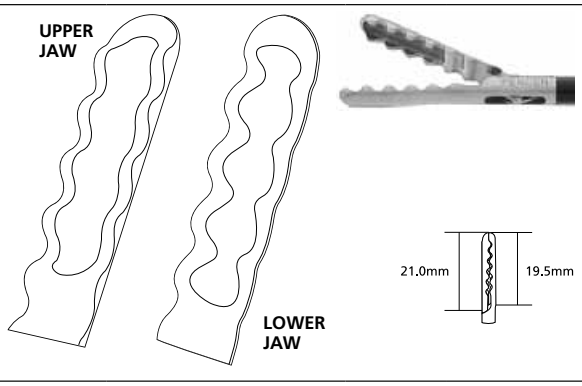
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8373	Insert	5mm	36cm	
	SP8473	Insert	5mm	45cm	
	**SP94-8373**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8473	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Bullet Nose Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

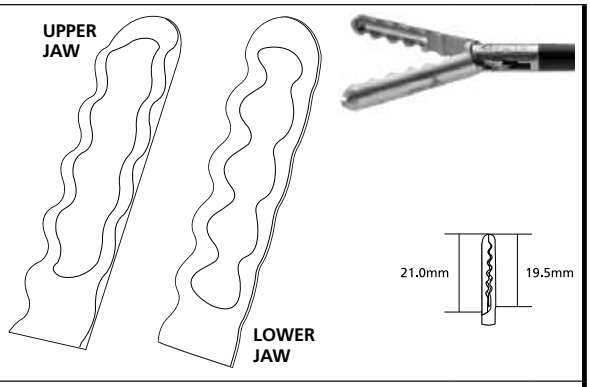
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8320	Insert	5mm	36cm	
SP8420	Insert	5mm	45cm	
SP94-8320	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8420	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Crocodile Grasper

Single-action. Long, contoured jaws.

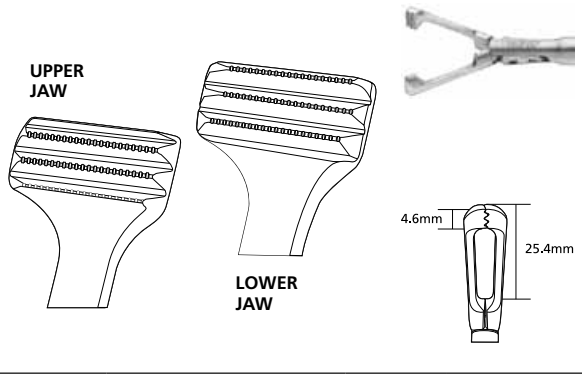
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8364	Insert	5mm	36cm	
	SP8464	Insert	5mm	45cm	
	**SP94-8364**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8464	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Crocodile Grasper

Double-action. Long, contoured jaws.

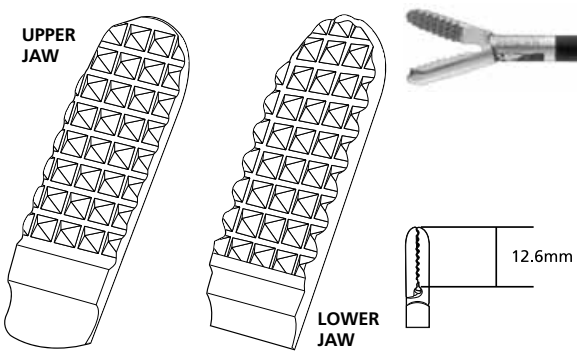
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8366	Insert	5mm	36cm	
SP8466	Insert	5mm	45cm	
SP94-8366	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8466	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



DeBAKEY ALLIS Grasper

Double-action. ALLIS-type jaws with DeBAKEY serrations.

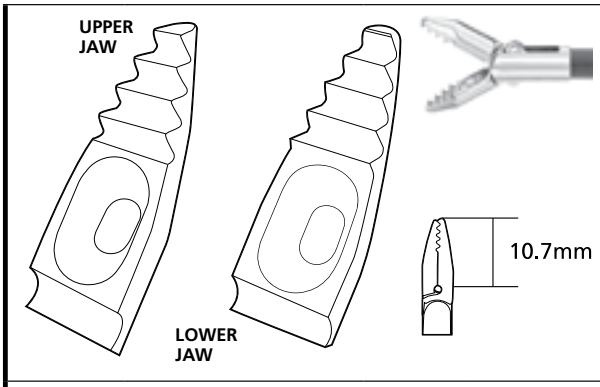
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8628	Insert	10mm	36cm	
	SP8728	Insert	10mm	45cm	
	**SP94-8628**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8728	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



Diamond Jaw® Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert.

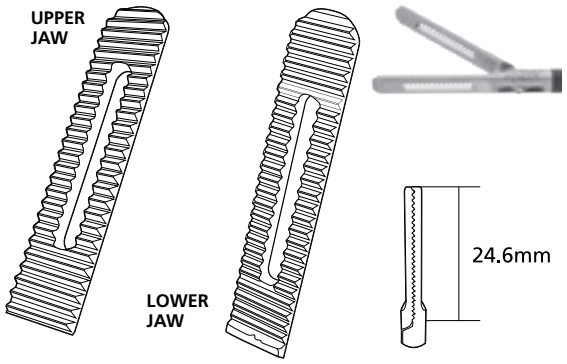
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8316	Insert	5mm	36cm	
SP8416	Insert	5mm	45cm	
SP94-8316	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8416	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Dolphin Nose Grasper

Double-action. Long, tapered jaw.

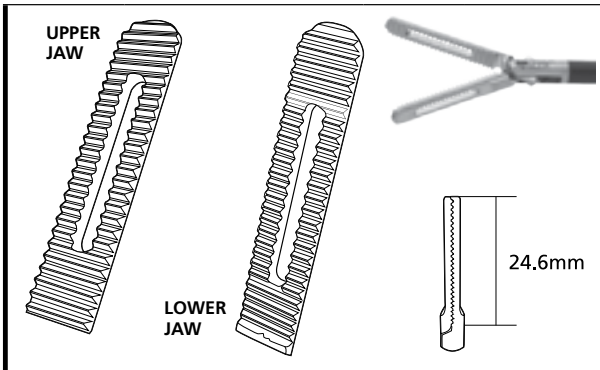
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8367	Insert	5mm	36cm	
	SP8467	Insert	5mm	45cm	
	**SP94-8367**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8467	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



DORSEY Fenestrated Grasper

Single-action. 25mm jaw.

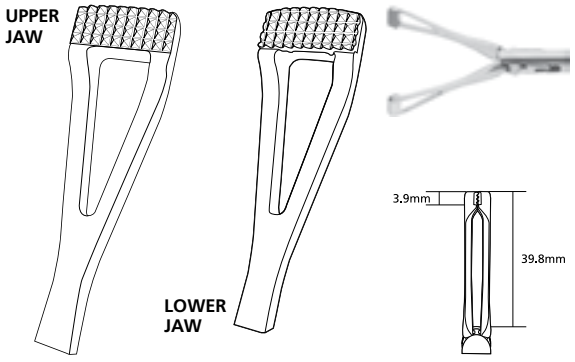
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8379	Insert	5mm	36cm	
SP8479	Insert	5mm	45cm	
SP94-8379	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8479	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



DORSEY Fenestrated Grasper

Double-action. 25mm jaw.

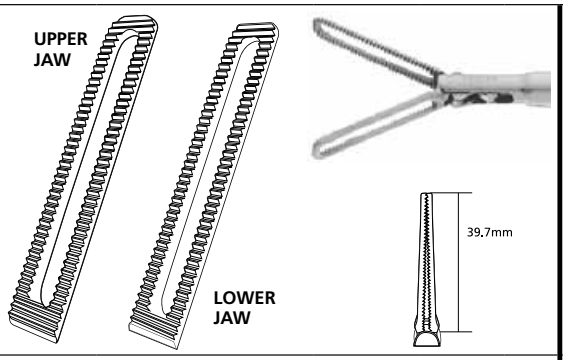
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8378	Insert	5mm	36cm	
	SP8478	Insert	5mm	45cm	
	**SP94-8378**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8478	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



DUVAL Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

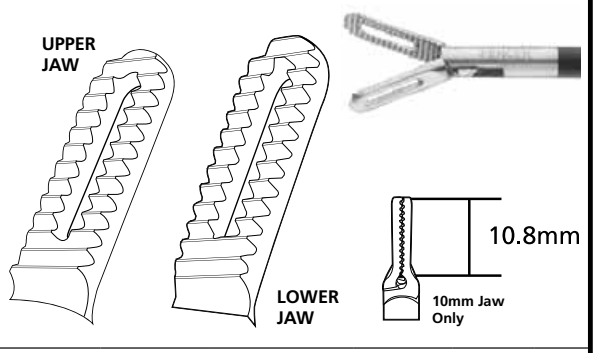
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8623	Insert	10mm	36cm	
SP8723	Insert	10mm	45cm	
SP94-8623	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
SP94-8723	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



Fenestrated Grasper

Double-action. Broad, fenestrated jaws. 40mm jaw.

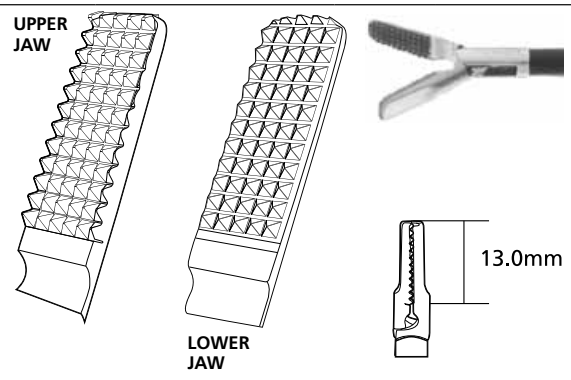
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8626	Insert	10mm	36cm	
	SP8726	Insert	10mm	45cm	
	**SP94-8626**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8726	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



Fenestrated Grasper

Double-action. Broad, fenestrated jaws.

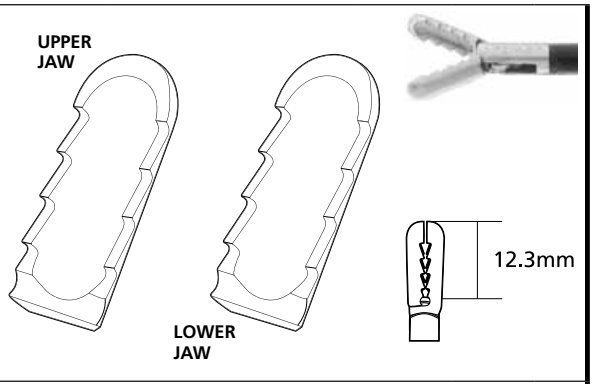
10mm Jaw	16mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP8335	**SP8336**	Insert	5mm	36cm	
SP8435	**SP8436**	Insert	5mm	45cm	
SP94-8335	**SP94-8336**	Complete Instrument, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP94-8435	**SP94-8436**	Complete Instrument, Ratchet/ Ratchet Defeat	5mm	45cm	✔



Flat Nose Grasper

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert.

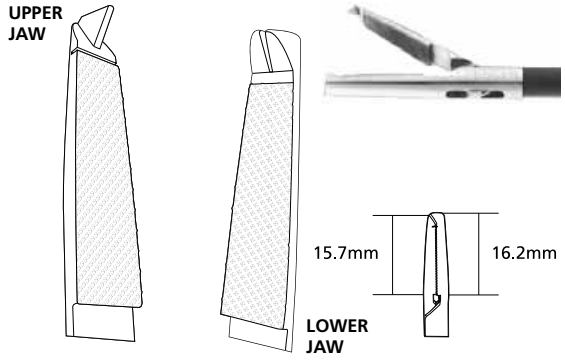
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8341	Insert	5mm	36cm	
	SP8441	Insert	5mm	45cm	
	**SP94-8341**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8441	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Gator-Toothed Grasper

Double-action. Reverse angled teeth and cupped jaws.

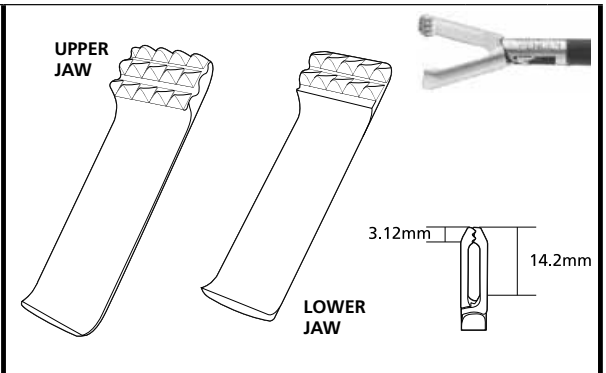
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8329	Insert	5mm	36cm	
SP8429	Insert	5mm	45cm	
SP94-8329	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8429	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



McKERNAN™ ADSON Grasper

Single-action. 1 x 2 Adson-style tooth and Tungsten Carbide Diamond Jaw® insert.

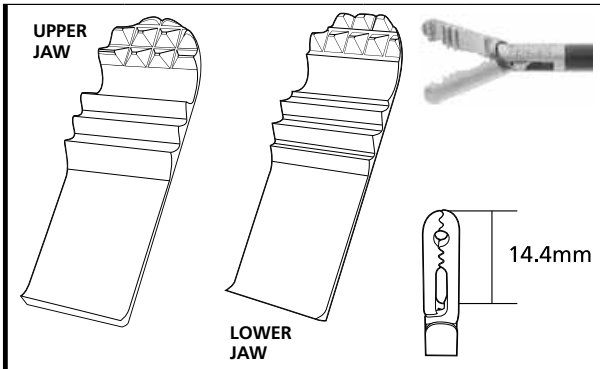
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8362	Insert	5mm	36cm	
	SP8462	Insert	5mm	45cm	
	**SP94-8362**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8462	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



McKERNAN™ ALLIS Grasper

Double-action. ALLIS-type teeth and large, open-back jaw.

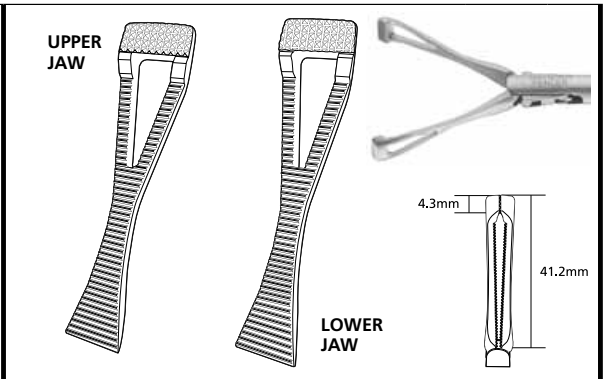
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8314	Insert	5mm	36cm	
SP8414	Insert	5mm	45cm	
SP94-8314	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8414	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



McKERNAN™ Fundus Grasper

Double-action.

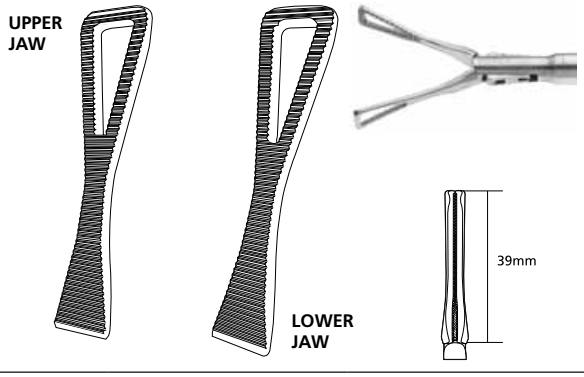
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8312	Insert	5mm	36cm	
	SP8412	Insert	5mm	45cm	
	**SP94-8312**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8412	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



McKERNAN™ GI Grasper

Double-action. Bowed-jaws with Tungsten Carbide Diamond Jaw® insert in the tip and serrations on the jaws.

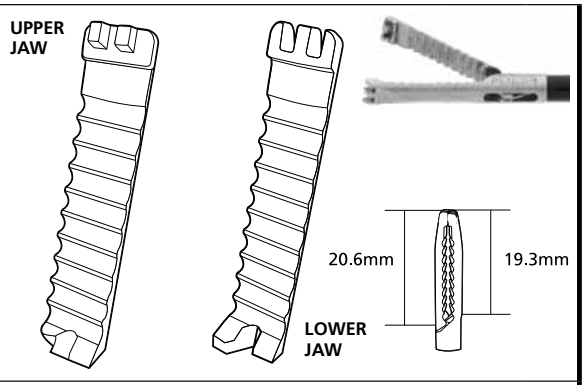
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8624	Insert	10mm	36cm	
SP8724	Insert	10mm	45cm	
SP94-8624	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
SP94-8724	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



PENNINGTON Grasper

Double-action. Triangular-shaped jaws.

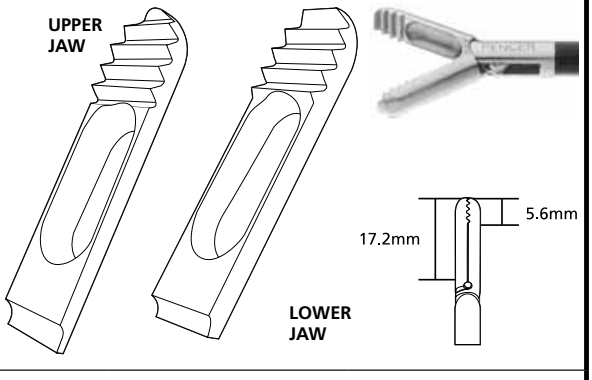
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8625	Insert	10mm	36cm	
	SP8725	Insert	10mm	45cm	
	**SP94-8625**	Complete Instrument, Ratchet/Ratchet Defeat	10mm	36cm	✔
	SP94-8725	Complete Instrument, Ratchet/Ratchet Defeat	10mm	45cm	✔



Raptor Grasper

Single-action. Long contoured jaws with two teeth.

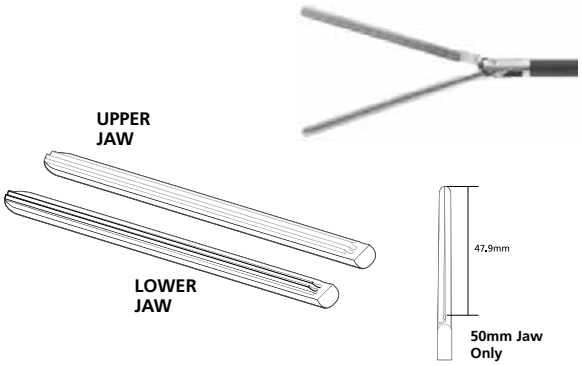
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP8365	Insert	5mm	36cm	
SP8465	Insert	5mm	45cm	
SP94-8365	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
SP94-8465	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Serrated Cup Dissector

Double-action. Proximal recess, straight, serrated jaws.

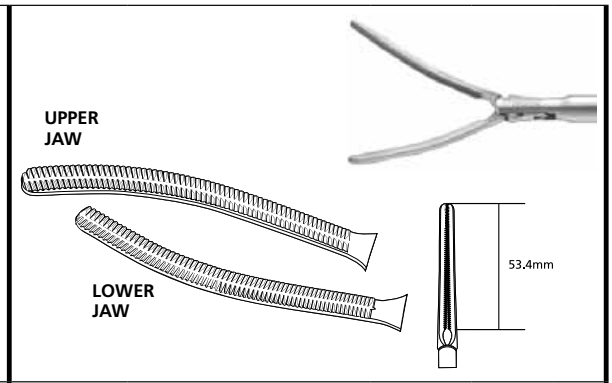
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP8330	Insert	5mm	36cm	
	SP8430	Insert	5mm	45cm	
	**SP94-8330**	Complete Instrument, Ratchet/Ratchet Defeat	5mm	36cm	✔
	SP94-8430	Complete Instrument, Ratchet/Ratchet Defeat	5mm	45cm	✔



Bowel Clamp

Double-action. Long jaws with 2 x 3 row of smooth teeth. Insulated shaft and handle.

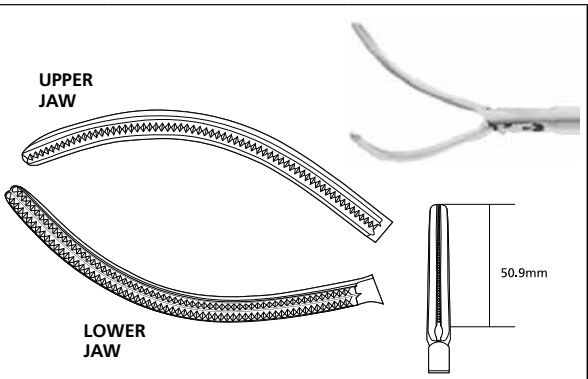
Handle	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6345**	**SP90-6346**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-6245	**SP90-6246**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



DeBAKEY Clamp

Double-action. Standard curve. 60mm jaw. Insulated handle.

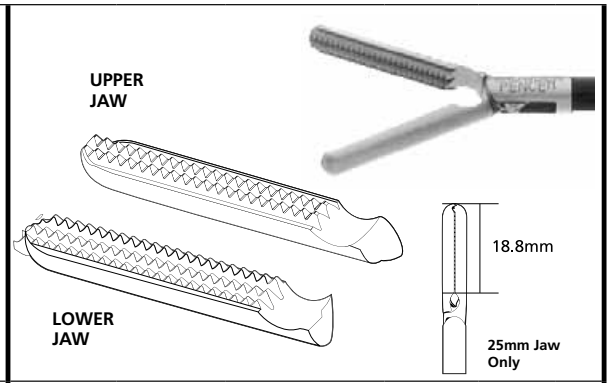
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6353	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-6253	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DeBAKEY Clamp

Double-action. Acute curve. 60mm jaw. Insulated handle.

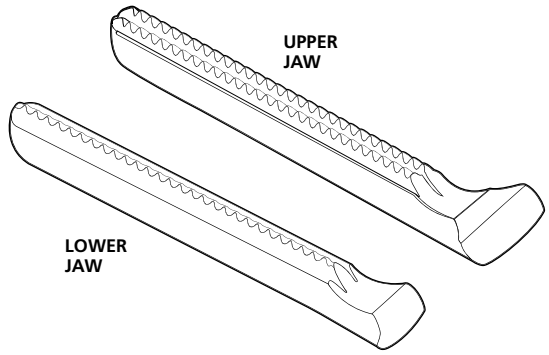
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6354**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-6254	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
					

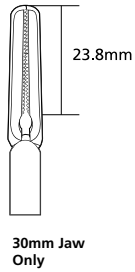


DeBAKEY Clamp

Double-action. Straight. Insulated handle.

25mm Jaw	35mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP90-6343	**SP90-6344**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-6243	**SP90-6244**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-6375		Rotation, Non-Ratcheted	5mm	36cm	
SP90-6275		Rotation, Non-Ratcheted	5mm	45cm	



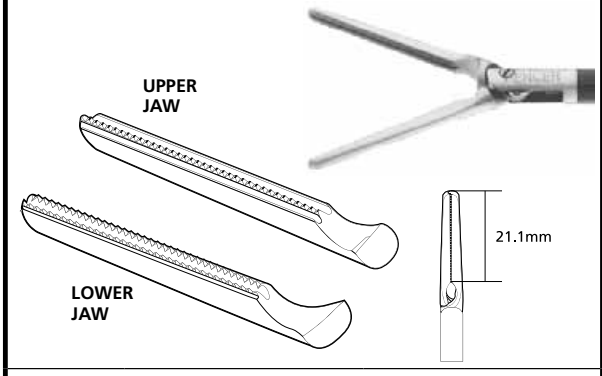




DeBAKEY Clamp

Double-action. Straight. Insulated handle.

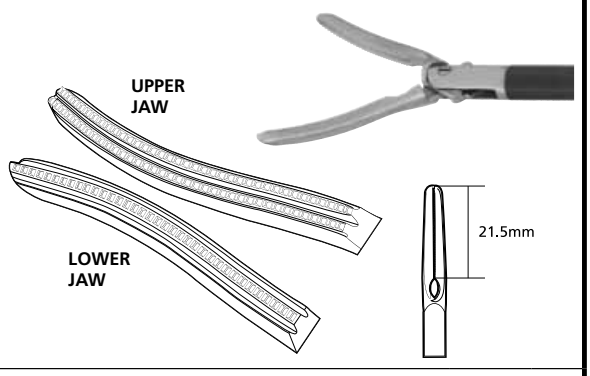
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6349**	**SP90-6350**	**SP90-6351**	**SP90-6352**	Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
	SP90-6249	**SP90-6250**	**SP90-6251**	**SP90-6252**	Rotation, Ratchet/Ratchet Defeat	10mm	45cm	



CRILE Clamp

Double-action. Straight. 30mm jaw.

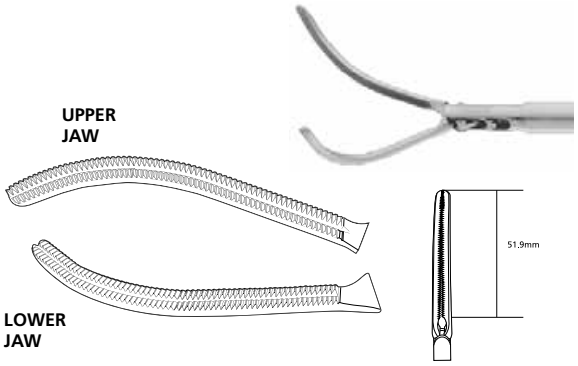
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6347**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6247	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



CRILE Clamp

Double-action. Curved. 30mm jaw.

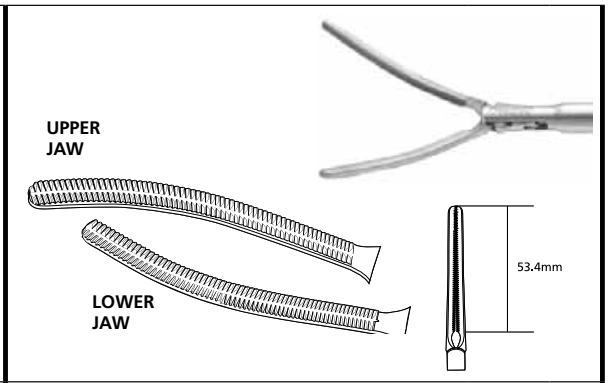
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6348	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6248	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



GLASSMAN Clamp

Double-action. Acute curve. 60mm jaw. Insulated handle.

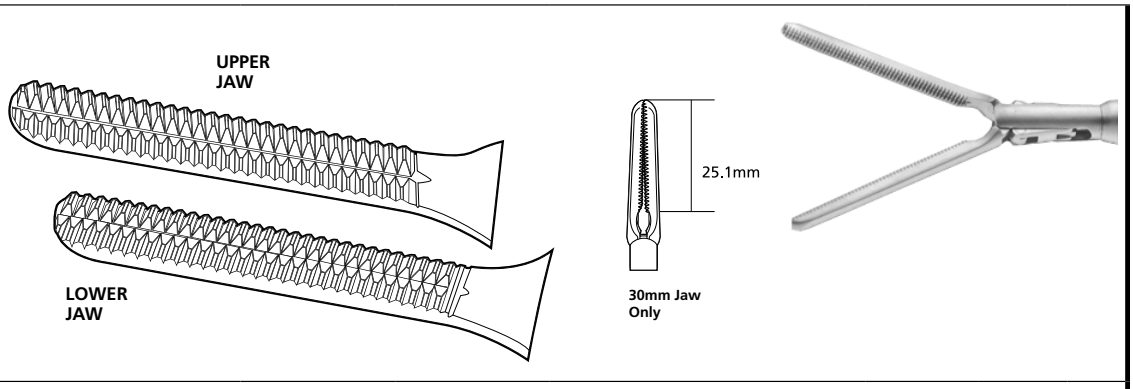
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6360**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-6260	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



GLASSMAN Clamp

Double-action. Standard curve. 60mm jaw. Insulated handle.

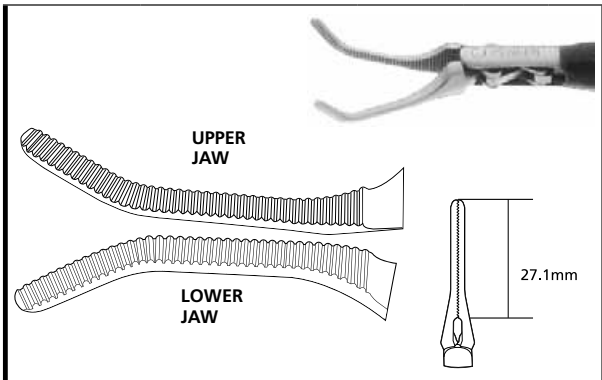
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6359	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-6259	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



GLASSMAN Clamp

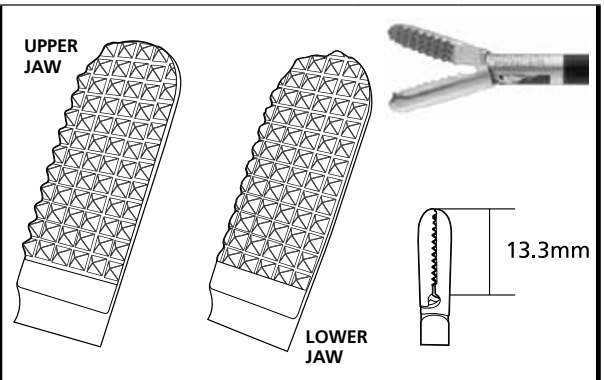
Double-action. Straight. Insulated handle.

Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6355**	**SP90-6356**	**SP90-6357**	**SP90-6358**	Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
	SP90-6255	**SP90-6256**	**SP90-6257**	**SP90-6258**	Rotation, Ratchet/Ratchet Defeat	10mm	45cm	



60 Degree Angle™ Dissector

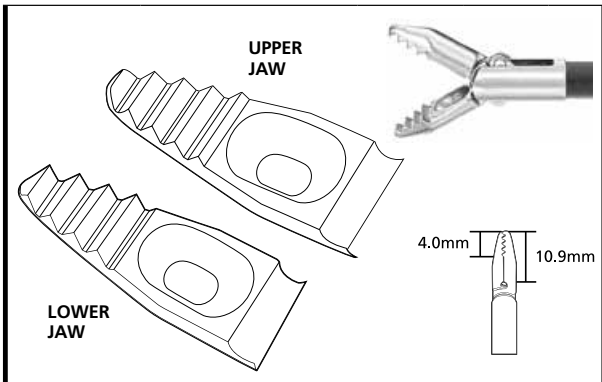
Double-action.



Bullet Nose Dissector

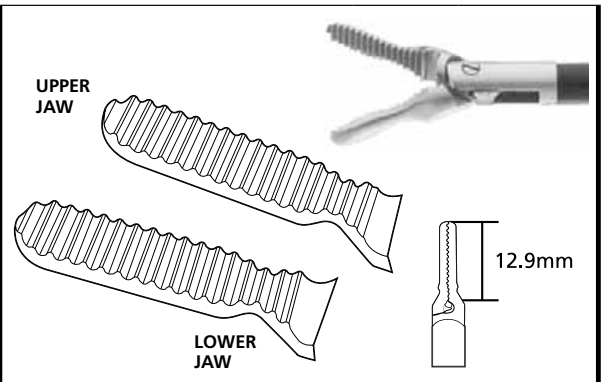
Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6338**	Rotation, Non-Ratcheted	10mm	36cm	✔	**SP90-6319**	Rotation, Non-Ratcheted	5mm	36cm	✔
	SP90-6238	Rotation, Non-Ratcheted	10mm	45cm	✔	**SP90-6219**	Rotation, Non-Ratcheted	5mm	45cm	✔



Dolphin Nose Dissector

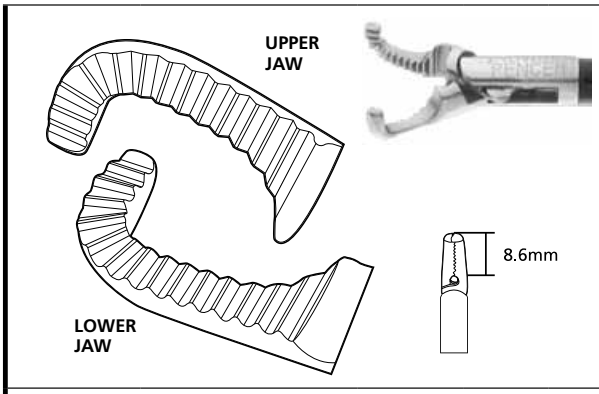
Double-action. Long, tapered jaw.



Duckbill Dissector

Double-action. Long, blunt dissector with thin jaws.

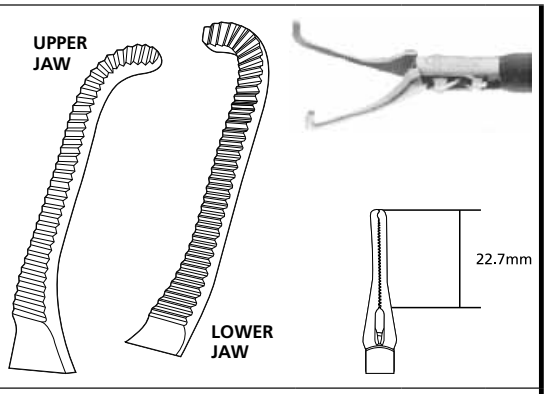
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6367**	Rotation, Non-Ratcheted	5mm	36cm	✔	**SP90-6363**	Rotation, Non-Ratcheted	5mm	36cm	✔
	SP90-6267	Rotation, Non-Ratcheted	5mm	45cm	✔	**SP90-6263**	Rotation, Non-Ratcheted	5mm	45cm	✔



Endo-Right Angle™ Dissector

Double-action.

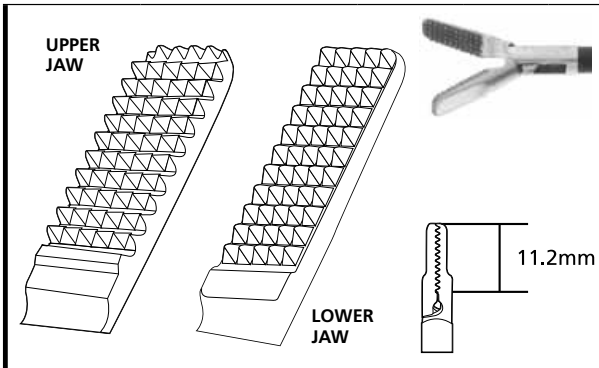
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6331**	Rotation, Non-Ratcheted	5mm	36cm	✔
	SP90-6231	Rotation, Non-Ratcheted	5mm	45cm	✔



Endo-Right Angle™ Dissector

Double-action.

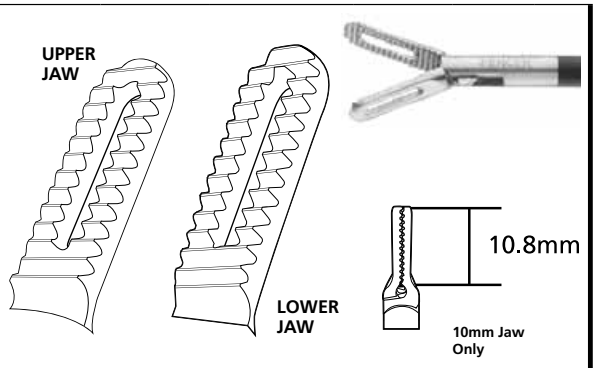
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6337	Rotation, Non-Ratcheted	10mm	36cm	✔
SP90-6237	Rotation, Non-Ratcheted	10mm	45cm	✔



Flat Nose Dissector

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert.

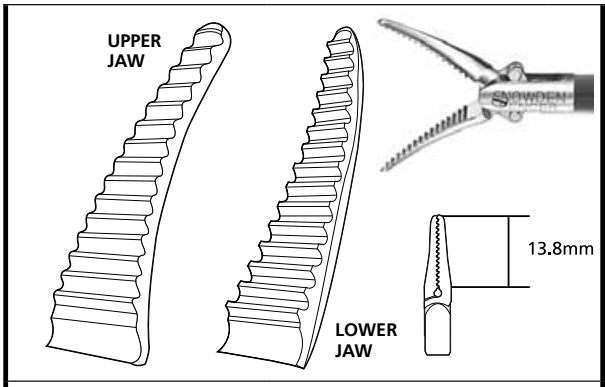
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6341**	Rotation, Non-Ratcheted	5mm	36cm	✔
	SP90-6241	Rotation, Non-Ratcheted	5mm	45cm	✔



Fenestrated Dissector

Double-action. Broad, fenestrated jaws.

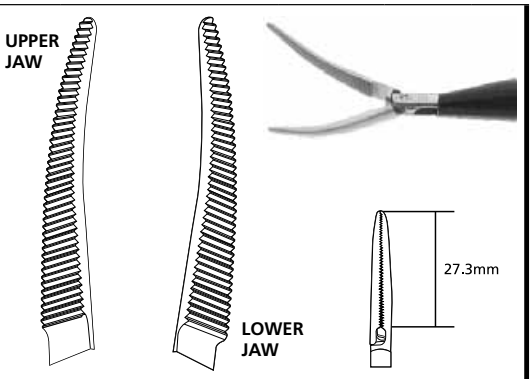
10mm Jaw	16mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP90-6335	**SP90-6336**	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6235	**SP90-6236**	Rotation, Non-Ratcheted	5mm	45cm	✔



MARYLAND Dissector

Double-action.

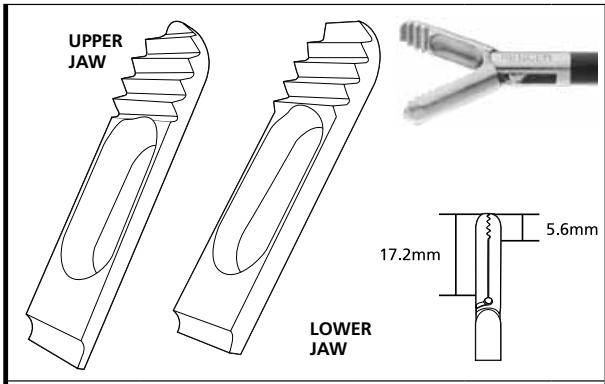
Handle	5mm Shaft Diameter	10mm Shaft Diameter	Description	Shaft Length	ESU
	**SP90-6368**	**SP90-6339**	Rotation, Non-Ratcheted	36cm	✔
	SP90-6268	**SP90-6239**	Rotation, Non-Ratcheted	45cm	✔



Mixter Dissector

Double-action.

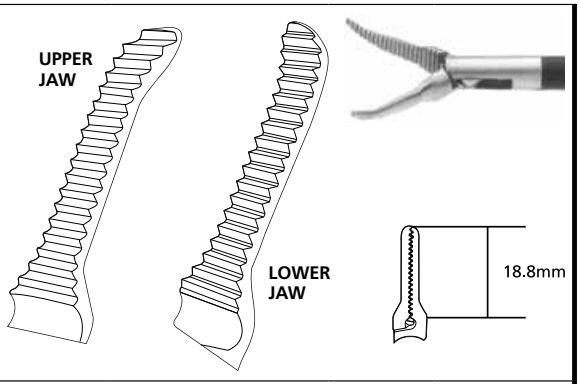
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6340	Rotation, Non-Ratcheted	10mm	36cm	✔
SP90-6240	Rotation, Non-Ratcheted	10mm	45cm	✔



Serrated Cup Dissector

Double-action. Proximal recess, straight, serrated jaws.

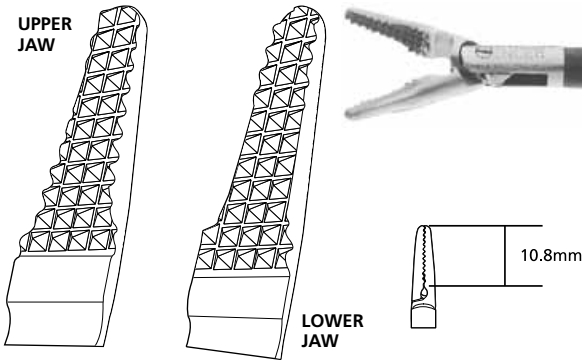
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6376**	Rotation, Non-Ratcheted	5mm	36cm	✔
	SP90-6276	Rotation, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Curved.

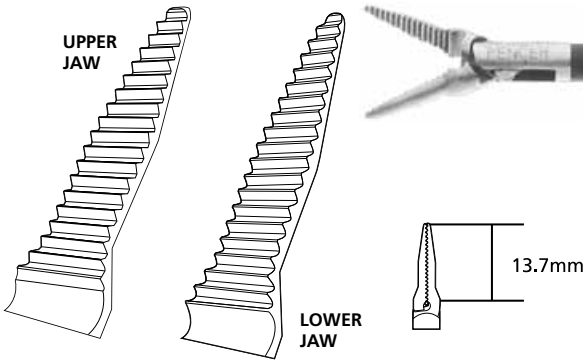
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6333	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6233	Rotation, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws with Tungsten Carbide Diamond Jaw® insert. Straight.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6342**	Rotation, Non-Ratcheted	5mm	36cm	✔
	SP90-6242	Rotation, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Straight.

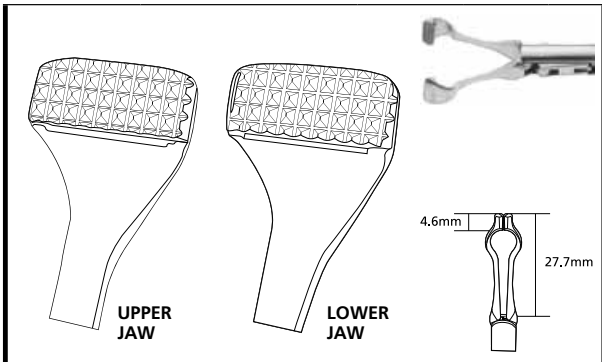
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6332	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6232	Rotation, Non-Ratcheted	5mm	45cm	✔

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

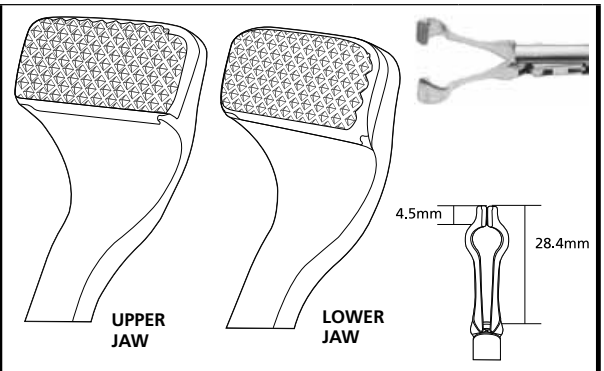


Standard BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth. Insulated handle.



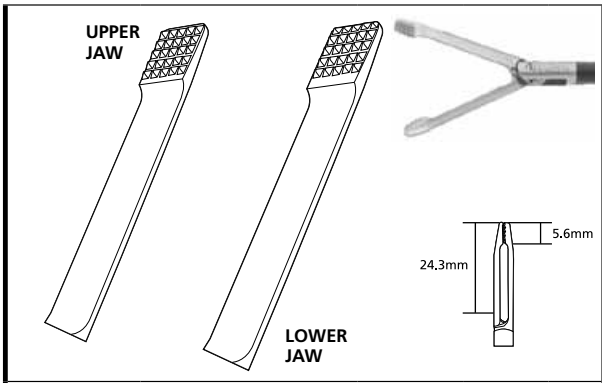
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6321	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-6221	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Fine BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated handle.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6322	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-6222	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



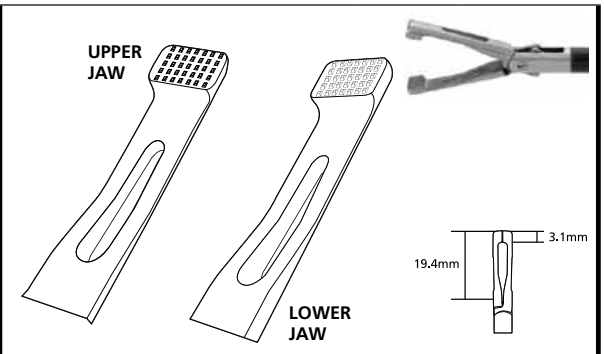
BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth.





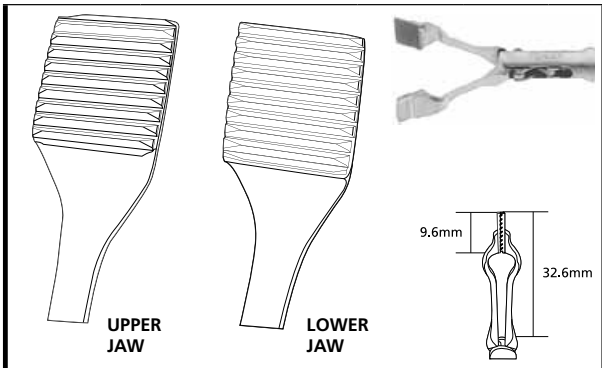
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6318	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6218	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔
SP90-6317	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6217	Rotation, Non-Ratcheted	5mm	45cm	✔



Teardrop BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert.

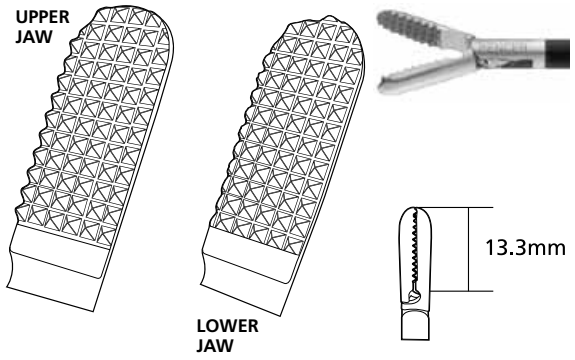
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6373	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6273	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔
SP90-6374	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6274	Rotation, Non-Ratcheted	5mm	45cm	✔



Paddle BABCOCK Grasper

Double-action. Broad Tungsten Carbide Diamond Jaw® insert featuring fine, horizontal serrations. Insulated handle.

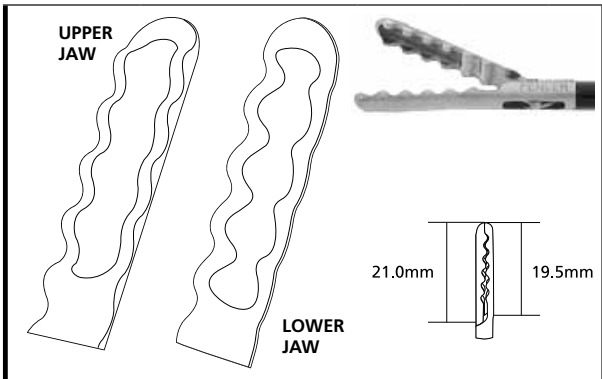
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6361**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-6261	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Bullet Nose Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

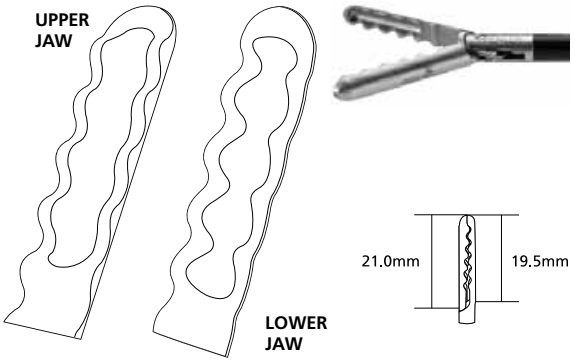
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6320	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6220	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



Crocodile Grasper

Single-action. Long, contoured jaws.

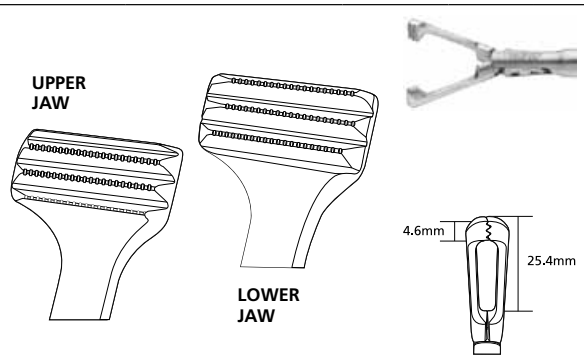
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6364**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6264	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



Crocodile Grasper

Double-action. Long, contoured jaws.

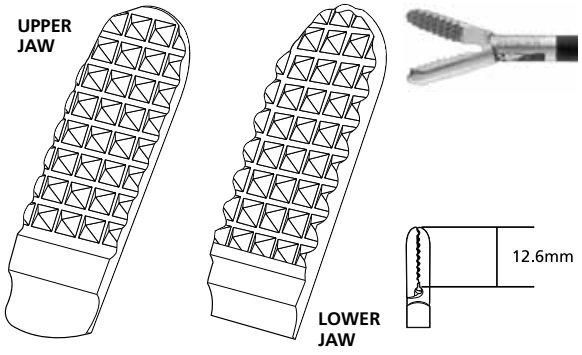
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6366	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6266	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



DeBAKEY ALLIS Grasper

Double-action. ALLIS-type jaws with DeBAKEY serrations. Insulated handle.

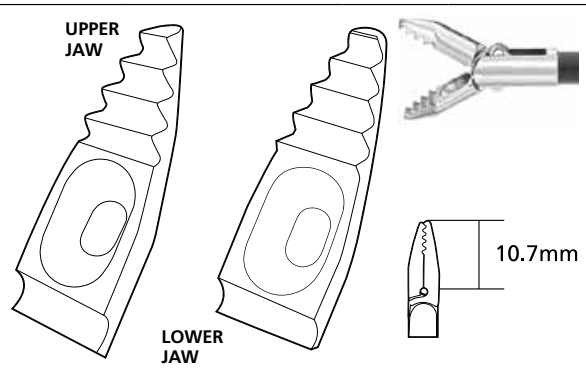
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6328**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-6228	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
					



Diamond Jaw® Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert.

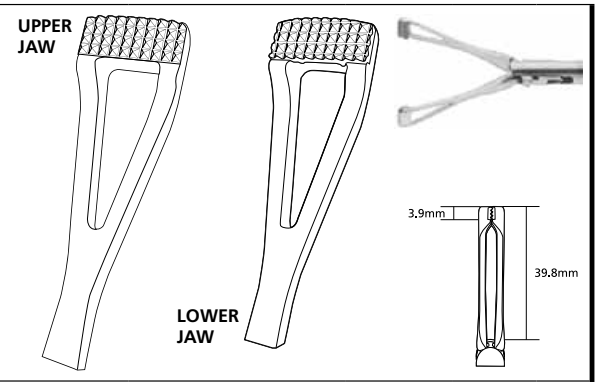
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6316	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6216	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔
SP90-6315	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6215	Rotation, Non-Ratcheted	5mm	45cm	✔



Dolphin Nose Grasper

Double-action. Long, tapered jaw.

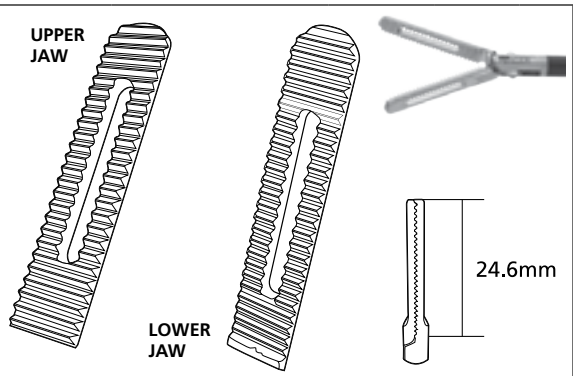
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6377**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6277	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



DUVAL Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated handle.

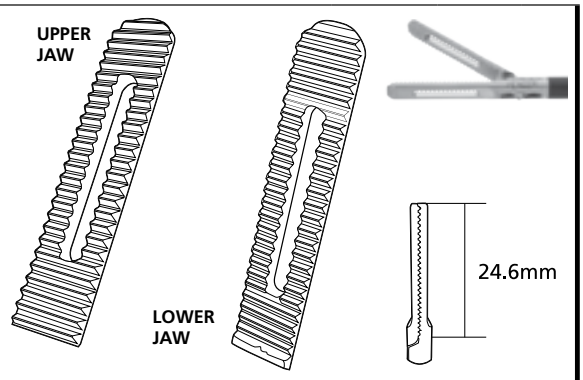
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6323	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-6223	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DORSEY Fenestrated Grasper

Double-action. 25mm jaw.

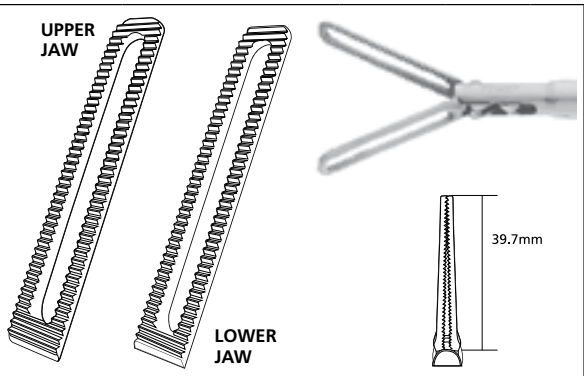
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6378**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6278	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



DORSEY Fenestrated Grasper

Single-action. 25mm jaw.

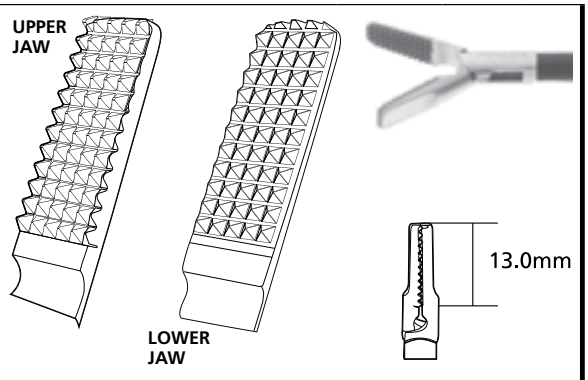
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6379	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6279	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



Fenestrated Grasper

Double-action. Broad, fenestrated jaws. 40mm jaw. Insulated handle.

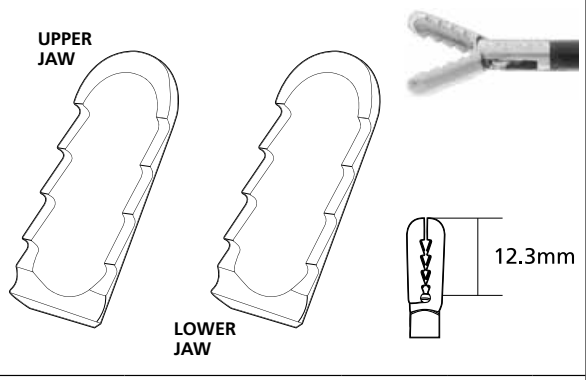
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6326**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-6226	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Flat Nose Grasper

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert.

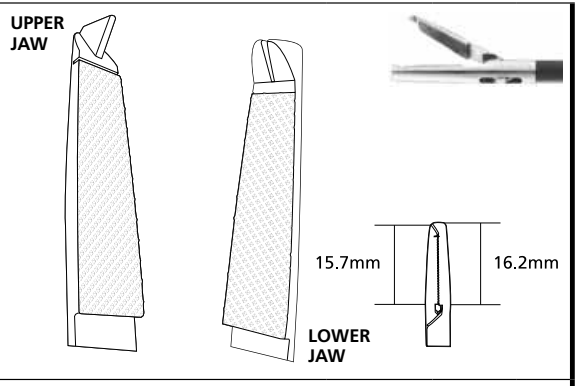
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6371	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6271	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



Gator-Toothed Grasper

Double-action. Reverse angled teeth and cupped jaws.

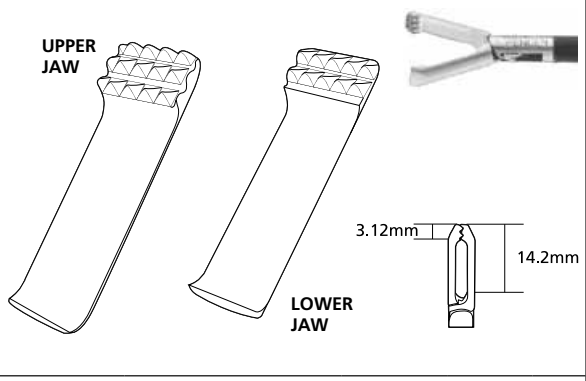
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6329**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6229	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



McKERNAN™ ADSON Grasper

Single-action. 1 x 2 Adson-style tooth and Tungsten Carbide Diamond Jaw® insert.

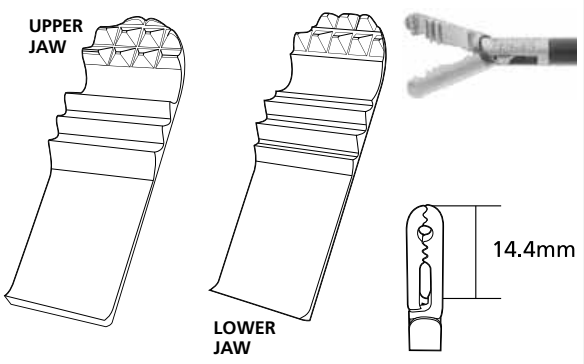
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6362	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6262	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



McKERNAN™ ALLIS Grasper

Double-action. ALLIS-type teeth and large, open-back jaw.

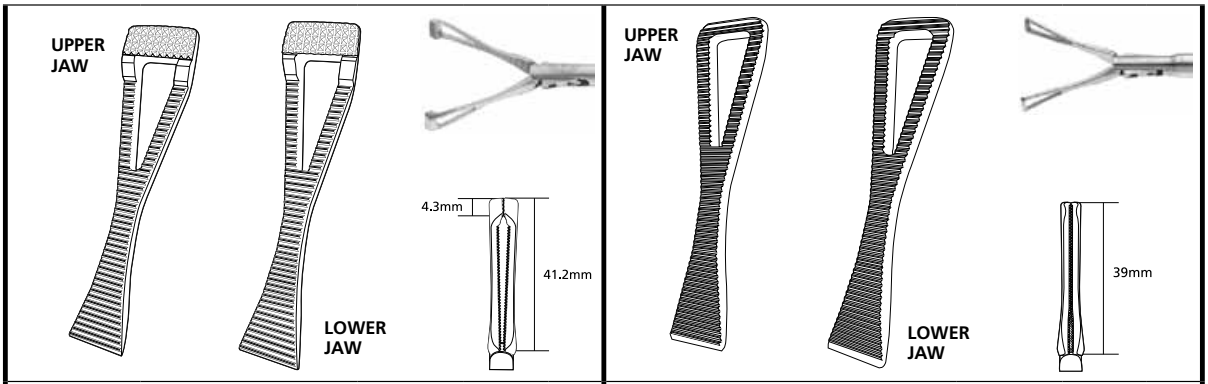
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6314**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6214	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔
					



McKERNAN™ Fundus Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6312	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6212	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔
SP90-6311	Rotation, Non-Ratcheted	5mm	36cm	✔
SP90-6211	Rotation, Non-Ratcheted	5mm	45cm	✔



McKERNAN™ GI Grasper

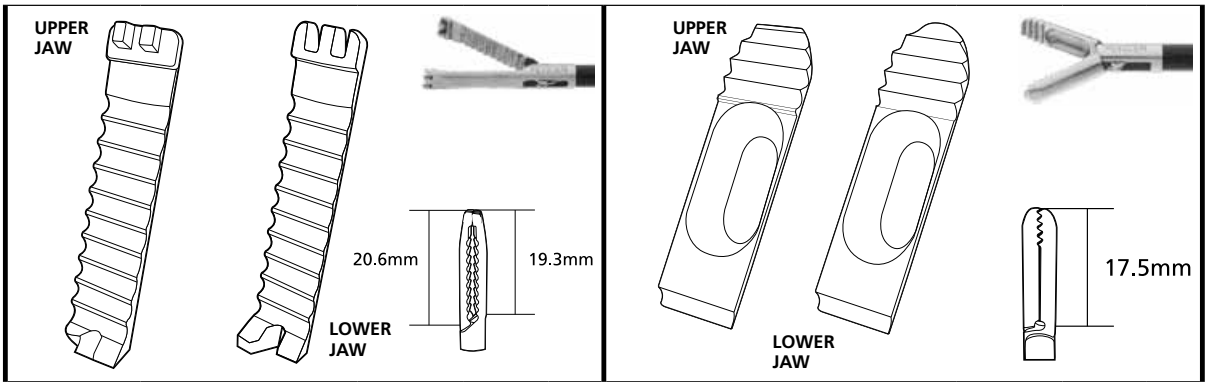
Double-action. Bowed-jaws with Tungsten Carbide Diamond Jaw® insert in the tip and serrations on the jaws. Insulated handle.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6324**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-6224	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	

PENNINGTON Grasper

Double-action. Triangular-shaped jaws. Insulated handle.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6325	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-6225	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Raptor Grasper

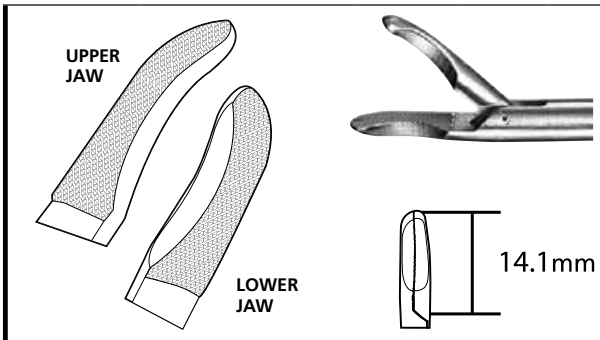
Single-action. Long contoured jaws with two teeth.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6365**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
	SP90-6265	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔

Serrated Cup Grasper

Double-action. Proximal recess, straight, serrated jaws.

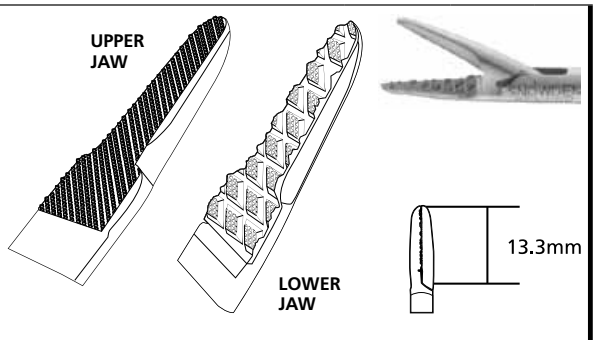
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6330	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	✔
SP90-6230	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	✔



Curved Left Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert.
Insulated handle.

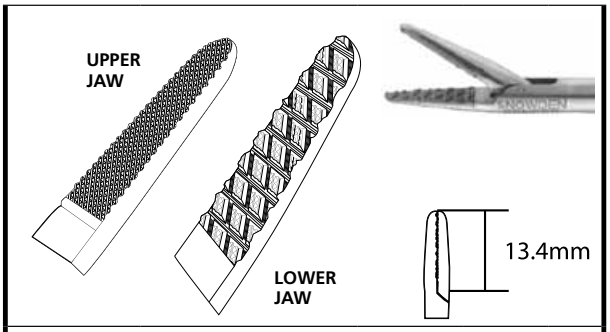
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6308**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-6208	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Delicate Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert.
Insulated handle.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6306	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-6206	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



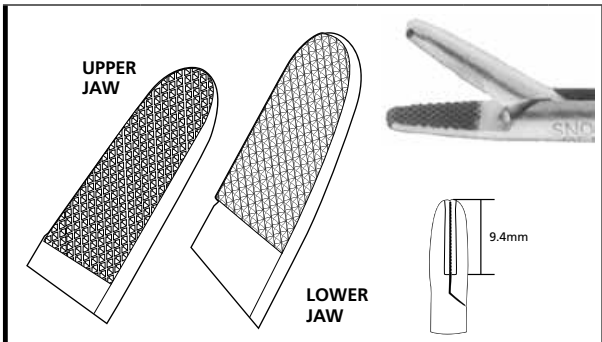
Long Jaw Needle Holder

Single-action. Long jaws with Tungsten Carbide Diamond Jaw® insert.
Insulated handle.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6304**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-6204	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

Looking for a specific product?

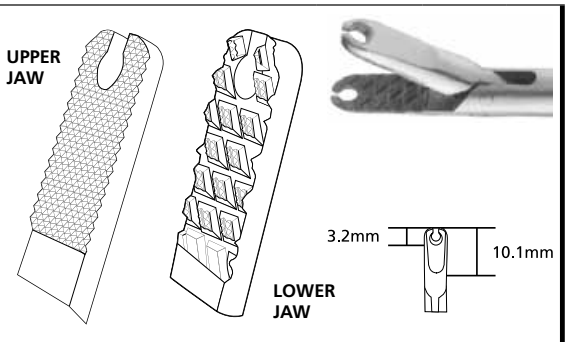
When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**



McKERNAN™ Needle Holder

Single-action. Short, broad jaws with Tungsten Carbide Diamond Jaw® insert. Insulated handle.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-6302**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-6202	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Needle Holder/Knot Pusher

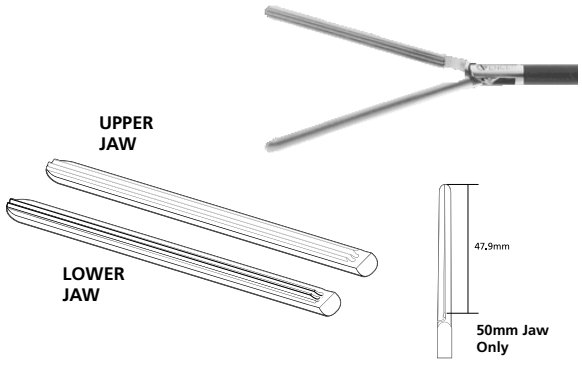
Single-action. Tungsten Carbide Diamond Jaw® insert with Knot Pusher tip. Insulated handle.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-6310	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-6210	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

The IMPRESS instrument tracking systems are scalable solutions that help you manage and track inventory, and instrument flow processes throughout the continuum of instrument management.

The IMPRESS portfolio includes different products with varying levels of functionality to meet the unique needs of each organization.

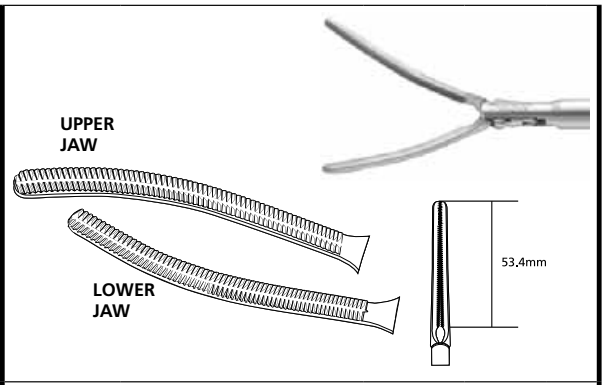
To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.



Bowel Clamp

Double-action. Long jaws with 2 x 3 row of smooth teeth.
Insulated shaft and handle.

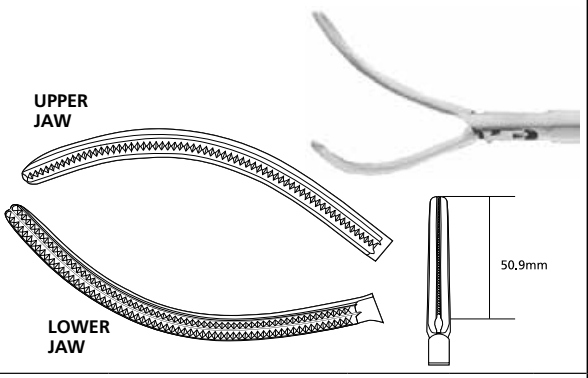
Handle	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7845**	**SP90-7846**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7945	**SP90-7946**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8845**	**SP90-8846**	No-Rotation, Ratchet/Ratchet Defeat	5mm	36cm	
	SP90-8945	**SP90-8946**	No-Rotation, Ratchet/Ratchet Defeat	5mm	45cm	



DeBAKEY Clamp

Double-action. Standard curve. 60mm jaw.
Insulated handle.

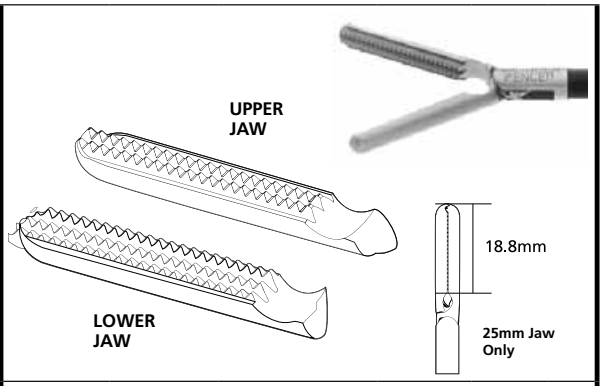
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7853	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7953	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8853	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8953	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DeBAKEY Clamp

Double-action. Acute curve. 60mm jaw. Insulated handle.

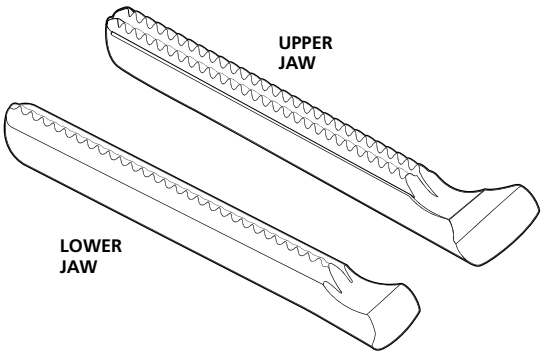
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7854**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7954	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8854**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8954	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DeBAKEY Clamp

Double-action. Straight. Insulated shaft and handle.

25mm Jaw	35mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP90-7843	**SP90-7844**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7943	**SP90-7944**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8843	**SP90-8844**	No-Rotation, Ratchet/Ratchet Defeat	5mm	36cm	
SP90-8943	**SP90-8944**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

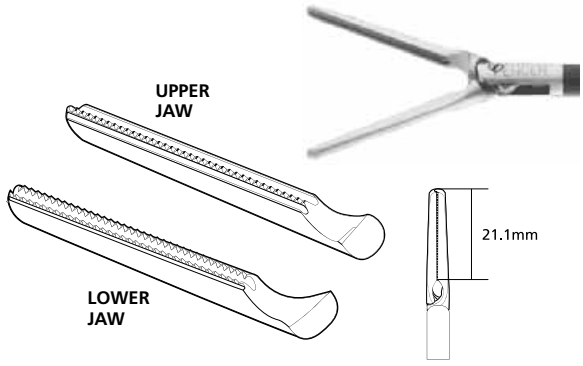




DeBAKEY Clamp

Double-action. Straight. Insulated handle.

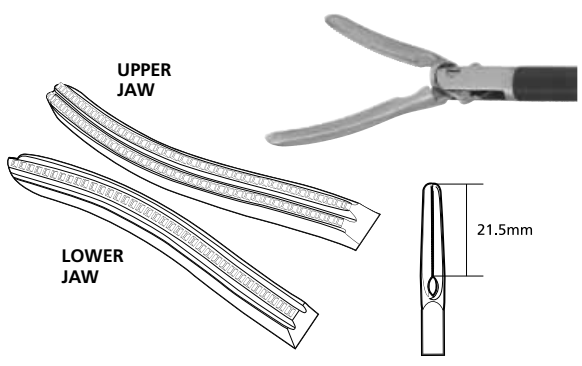
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7849**	**SP90-7850**	**SP90-7851**	**SP90-7852**	Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
	SP90-7949	**SP90-7950**	**SP90-7951**	**SP90-7952**	Rotation, Ratchet/Ratchet Defeat	10mm	45cm	
	**SP90-8849**	**SP90-8850**	**SP90-8851**	**SP90-8852**	No-Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
	SP90-8949	**SP90-8950**	**SP90-8951**	**SP90-8952**	No-Rotation, Ratchet/Ratchet Defeat	10mm	45cm	



CRILE Clamp

Double-action. Straight. 30mm jaw. Insulated shaft and handle.

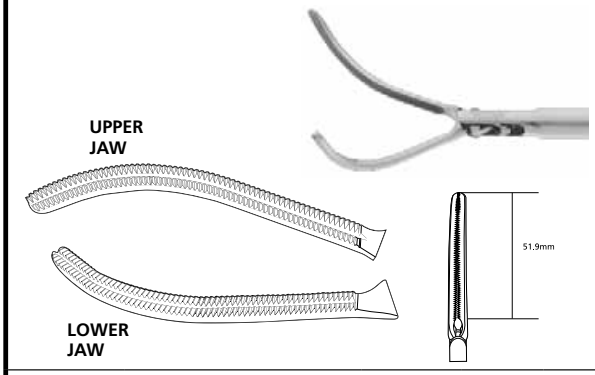
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7847**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7947	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8847**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8947	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



CRILE Clamp

Double-action. Curved. 30mm jaw. Insulated shaft and handle.

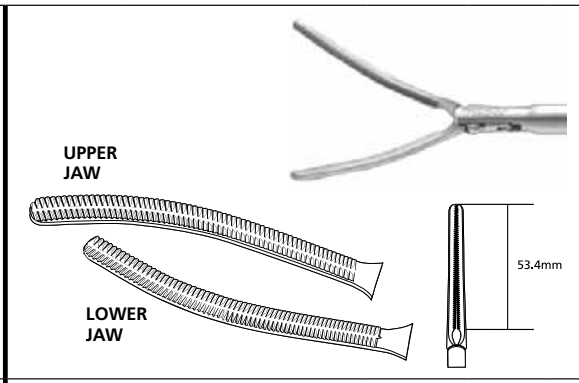
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7848	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7948	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8848	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8948	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



GLASSMAN Clamp

Double-action. Acute curve. 60mm jaw. Insulated handle.

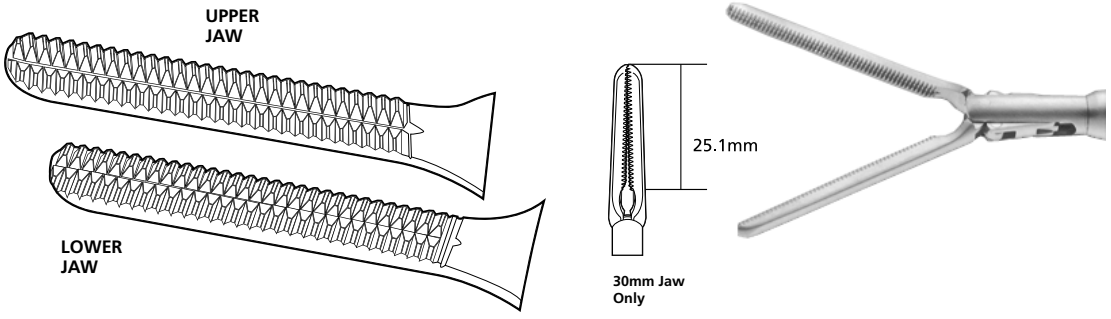
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7860**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7960	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8860**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8960	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



GLASSMAN Clamp

Double-action. Standard curve. 60mm jaw. Insulated handle.

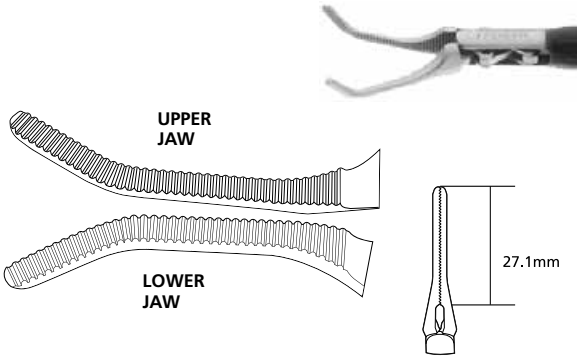
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7859	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7959	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8859	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8959	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



GLASSMAN Clamp

Double-action. Straight. Insulated handle.

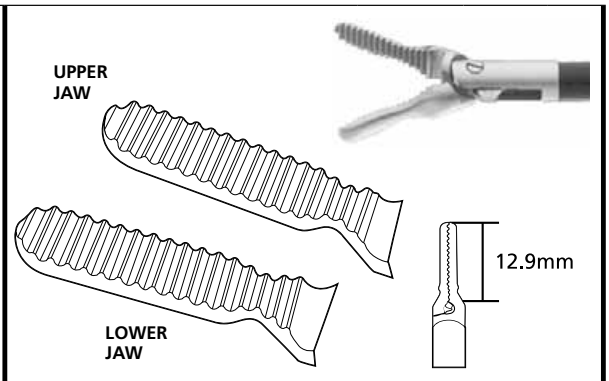
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7855**	**SP90-7856**	**SP90-7857**	**SP90-7858**	Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
	SP90-7955	**SP90-7956**	**SP90-7957**	**SP90-7958**	Rotation, Ratchet/Ratchet Defeat	10mm	45cm	
	**SP90-8855**	**SP90-8856**	**SP90-8857**	**SP90-8858**	No-Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
	SP90-8955	**SP90-8956**	**SP90-8957**	**SP90-8958**	No-Rotation, Ratchet/Ratchet Defeat	10mm	45cm	



60 Degree Angle™ Dissector

Double-action. Insulated shaft and handle.

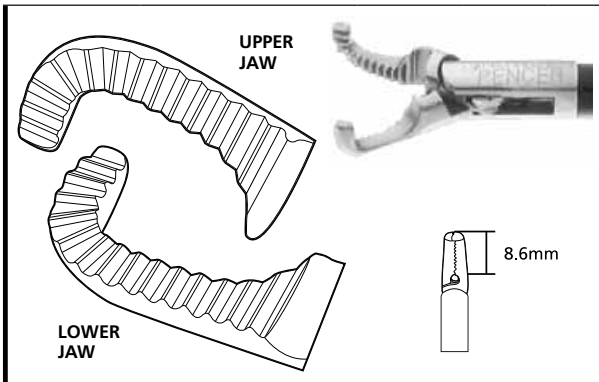
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7838**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7938	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8838**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8938	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Duckbill Dissector

Double-action. Long, blunt dissector with thin jaws. Insulated shaft and handle.

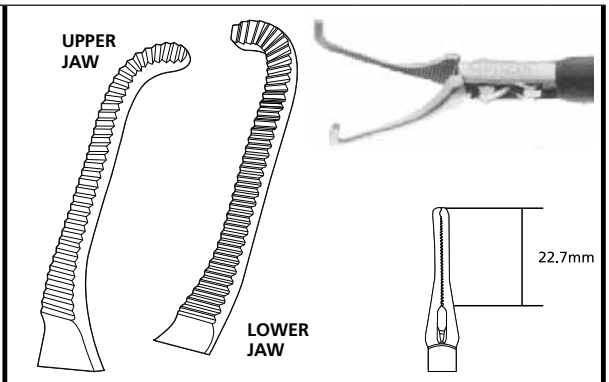
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7863	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7963	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8863	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8963	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Endo-Right Angle™ Dissector

Double-action. Insulated shaft and handle.

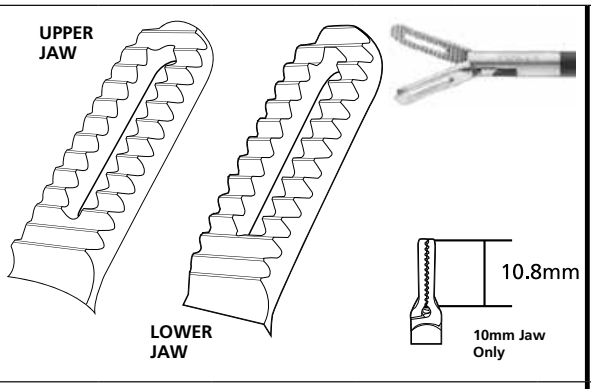
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7831**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7931	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8831**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8931	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Endo-Right Angle™ Dissector

Double-action. Insulated shaft and handle.

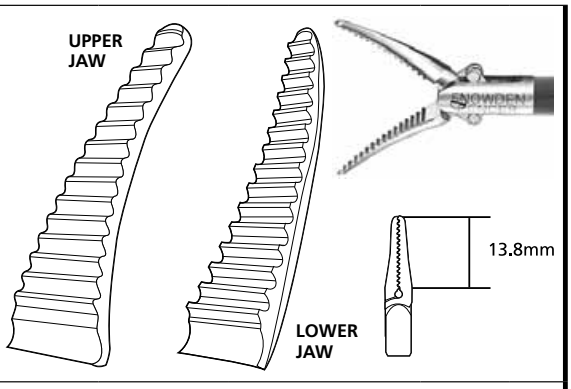
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7837	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7937	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8837	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8937	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Fenestrated Dissector

Double-action. Broad, fenestrated jaws. Insulated shaft and handle.

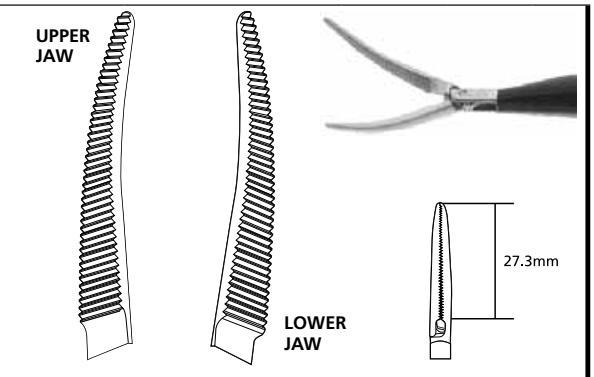
Handle	10mm Jaw	16mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7835	SP90-7836	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7935	SP90-7936	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-8835	SP90-8836	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8935	SP90-8936	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



MARYLAND Dissector

Double-action. Insulated shaft and handle.

5mm Shaft Diameter	10mm Shaft Diameter	Description	Shaft Length	ESU
SP90-7868	SP90-7839	Rotation, Ratchet/ Ratchet Defeat	36cm	
SP90-7968	SP90-7939	Rotation, Ratchet/ Ratchet Defeat	45cm	
SP90-8868	SP90-8839	No-Rotation, Ratchet/Ratchet Defeat	36cm	
SP90-8968	SP90-8939	No-Rotation, Ratchet/Ratchet Defeat	45cm	

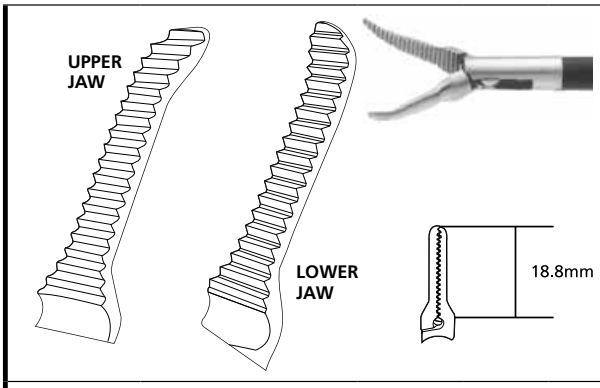


Mixter Dissector

Double-action. Insulated shaft and handle.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7840	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7940	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	SP90-8840	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8940	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	

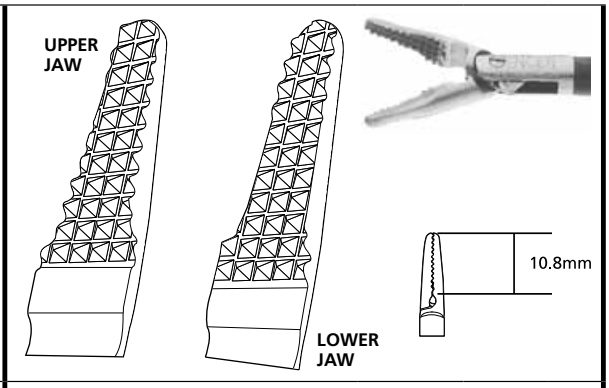
Tungsten carbide particles are bonded to jaw surfaces in these needle holders, creating a premium Delicate Touch gripping surface. Instruments are available in spring handle and ring handle designs, and in a variety of jaw styles and sizes.



Tapered Dissector

Double-action. Curved. Fine-tip with long, tapered jaws. Insulated shaft and handle.

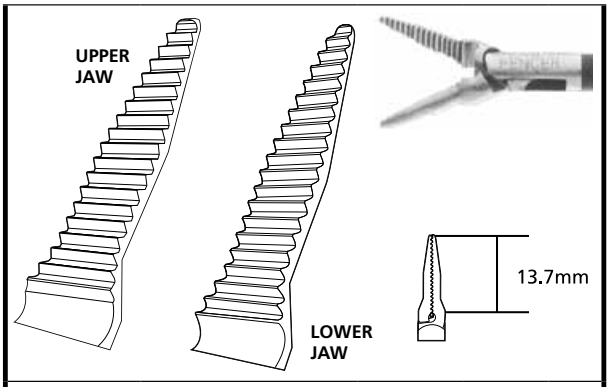
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7833**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7933	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8833**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8933	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Tapered Dissector

Double-action. Straight. Fine-tip with long, tapered jaws with tungsten carbide Diamond Jaw® insert. Insulated shaft and handle.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7842	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7942	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8842	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8942	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



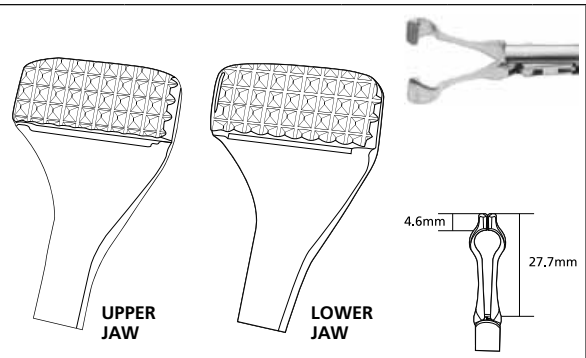
Tapered Dissector

Double-action. Straight. Fine-tip with long, tapered jaws. Insulated shaft and handle.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7832**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7932	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8832**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8932	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

V. Mueller Instrument Detergents

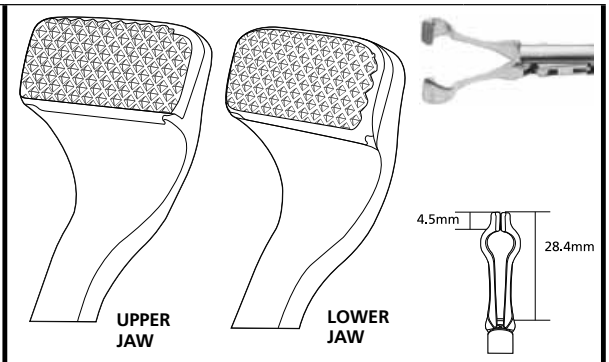
To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.



Standard BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth. Insulated handle.

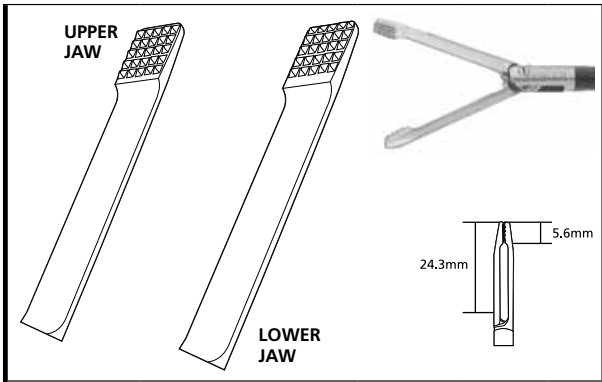
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7821**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7921	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8821**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8921	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Fine BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated handle.

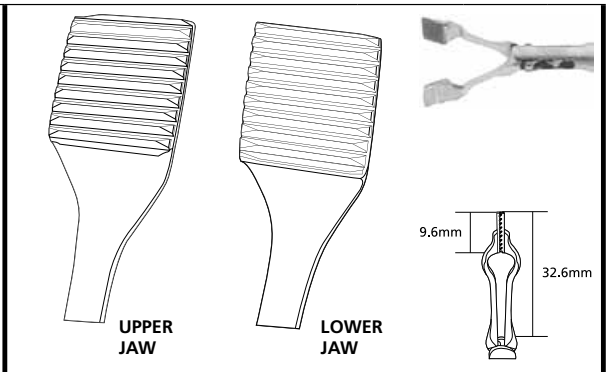
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7822	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7922	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8822	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8922	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth. Insulated shaft and handle.

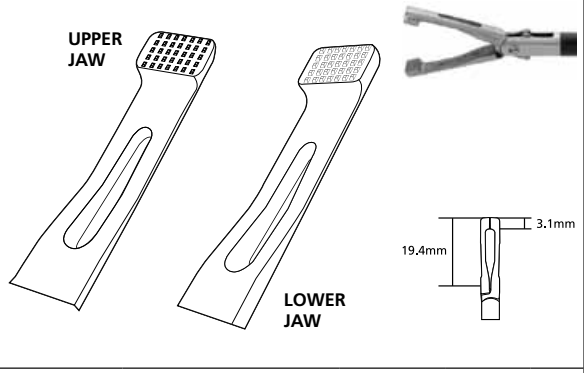
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7818**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7918	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8818**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8918	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Paddle BABCOCK Grasper

Double-action. Broad Tungsten Carbide Diamond Jaw® insert featuring fine, horizontal serrations. Insulated handle.

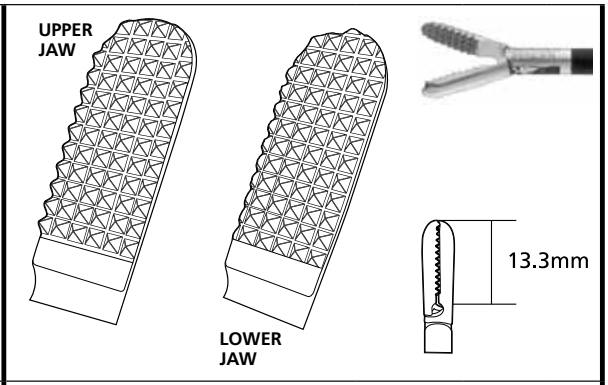
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7861	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7961	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8861	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8961	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Teardrop BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert. Insulated shaft and handle.

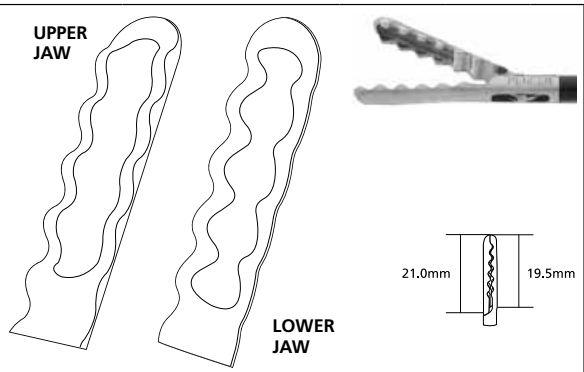
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7873**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7973	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8873**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8973	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Bullet Nose Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated shaft and handle.

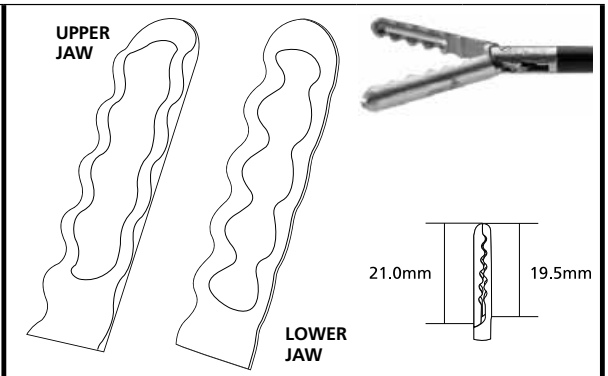
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7820	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7920	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8820	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8920	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Crocodile Grasper

Single-action. Long, contoured jaws. Insulated shaft and handle.

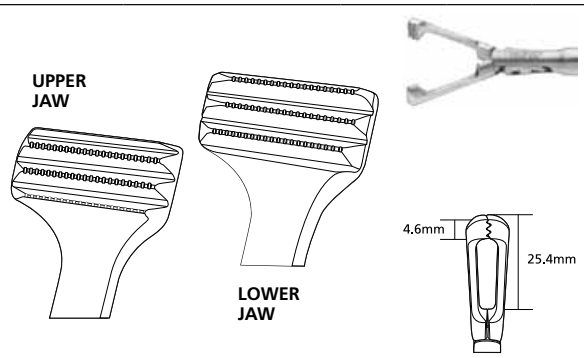
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7864**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7964	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8864**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8964	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Crocodile Grasper

Double-action. Long, contoured jaws. Insulated shaft and handle.

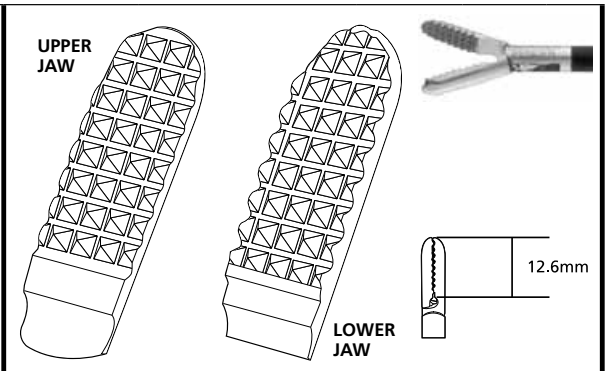
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7866	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7966	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8866	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8966	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



DeBAKEY ALLIS Grasper

Double-action. ALLIS-type jaws with DeBAKEY serrations. Insulated handle.

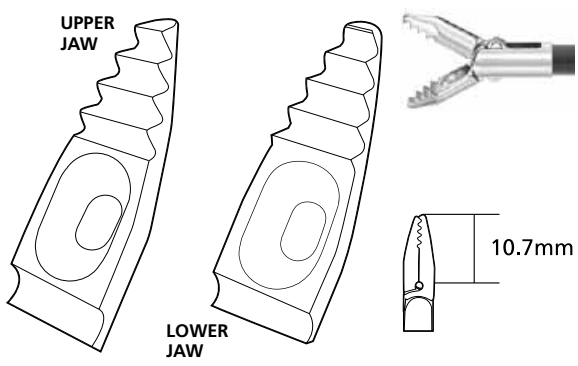
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7828**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7928	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8828**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8928	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Diamond Jaw® Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert. Insulated shaft and handle.

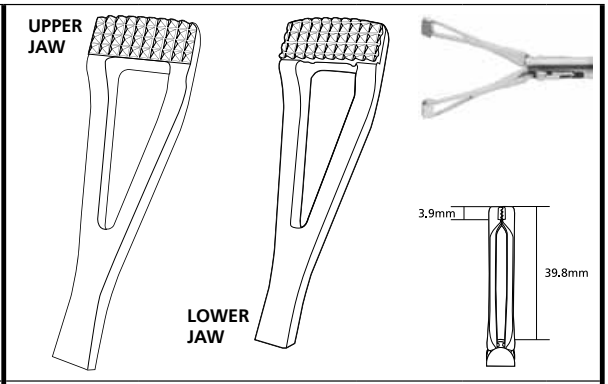
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7816	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7916	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8816	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8916	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Dolphin Nose Grasper

Double-action. Long, tapered jaw. Insulated shaft and handle.

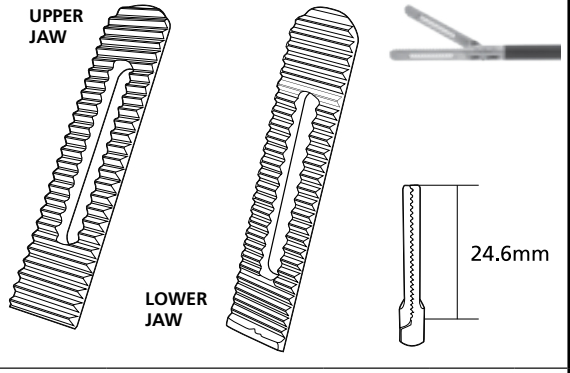
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7877**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7977	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8877**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8977	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



DUVAL Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated handle.

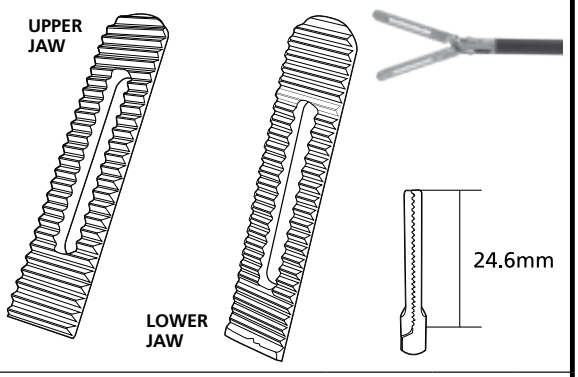
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7823	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7923	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8823	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8923	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DORSEY Fenestrated Grasper

Single-action. 25mm jaw. Insulated shaft and handle.

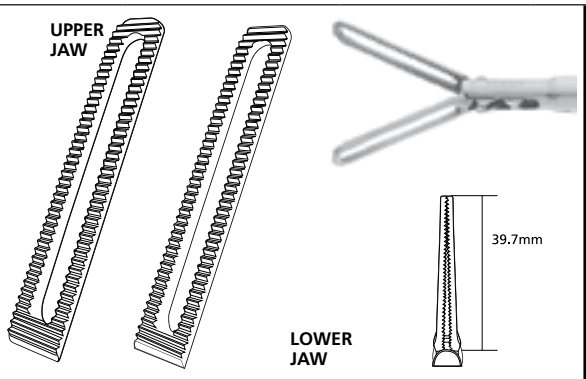
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7879**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7979	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8879**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8979	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



DORSEY Fenestrated Grasper

Double-action. 25mm jaw. Insulated shaft and handle.

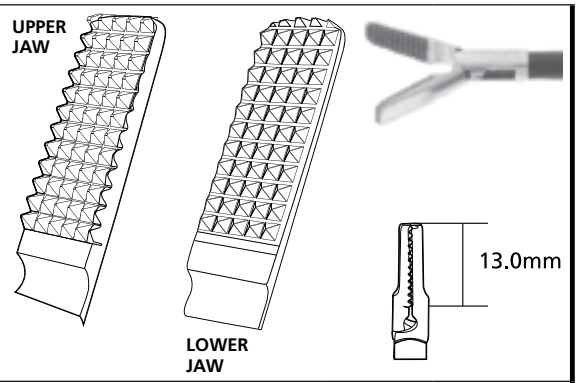
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7878	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7978	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8878	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8978	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Fenestrated Grasper

Double-action. Broad, fenestrated jaws. 40mm jaw. Insulated handle.

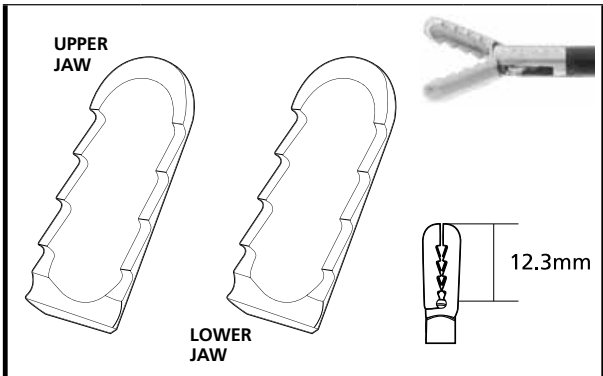
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7826**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7926	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8826**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8926	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Flat Nose Grasper

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert. Insulated shaft and handle.

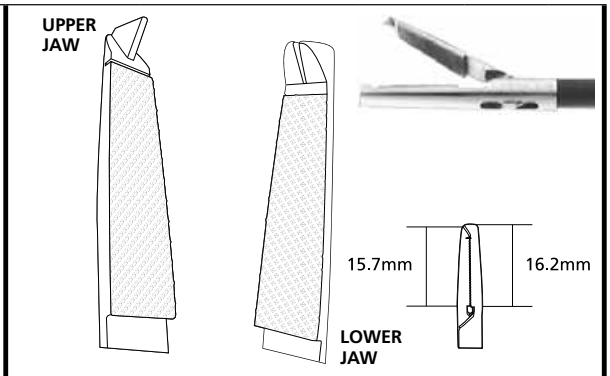
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7871	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7971	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8871	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8971	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Gator-Toothed Grasper

Double-action. Reverse angled teeth and cupped jaws. Insulated shaft and handle.

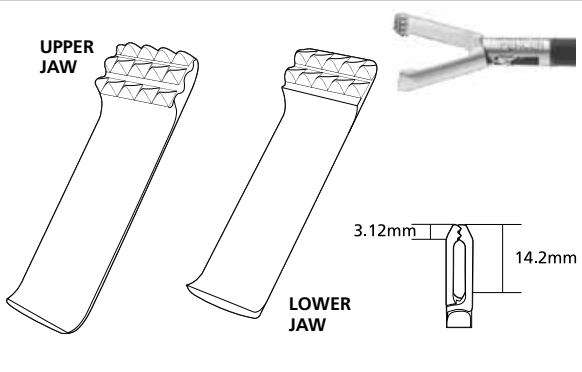
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7829**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7929	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8829**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8929	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



McKERNAN™ ADSON Grasper

Single-action. 1 x 2 Adson-style tooth and Tungsten Carbide Diamond Jaw® insert. Insulated shaft and handle.

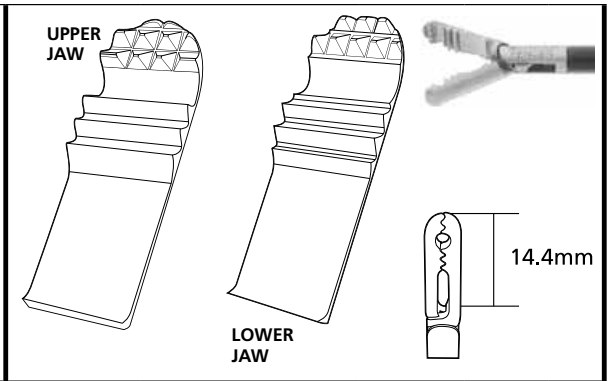
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7862	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7962	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8862	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8962	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



McKERNAN™ ALLIS Grasper

Double-action. ALLIS-type teeth and large, open-back jaw. Insulated shaft and handle.

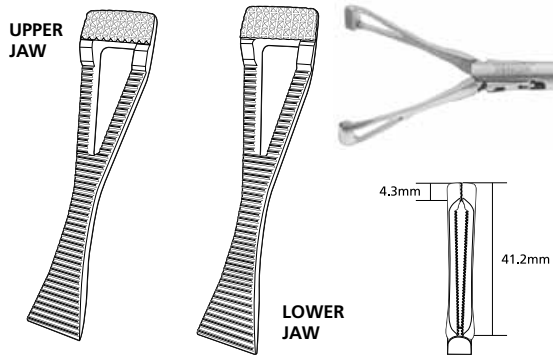
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7814**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7914	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8814**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8914	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



McKERNAN™ Fundus Grasper

Double-action. Insulated shaft and handle.

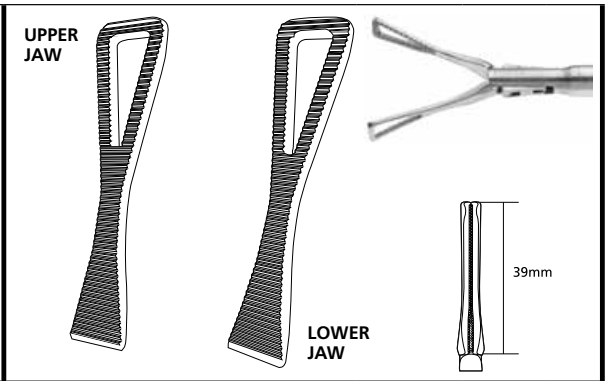
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7812	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7912	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8812	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8912	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



McKERNAN™ GI Grasper

Double-action. Bowed-jaws with Tungsten Carbide Diamond Jaw® insert at the tip and serrations on the jaws. Insulated handle.

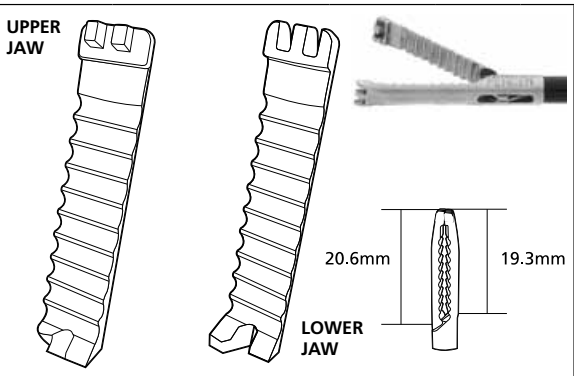
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7824**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7924	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
	**SP90-8824**	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-8924	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



PENNINGTON Grasper

Double-action. Triangular-shaped jaws. Insulated handle.

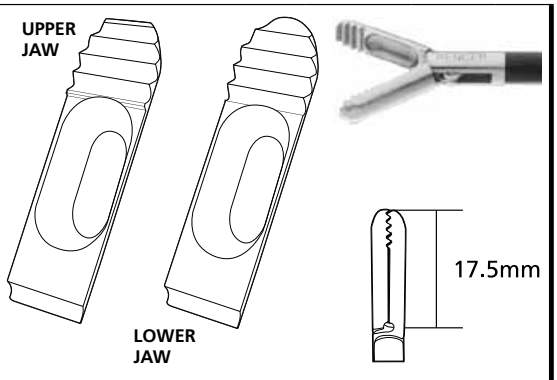
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7825	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7925	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
SP90-8825	No-Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-8925	No-Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Raptor Grasper

Single-action. Long contoured jaws with two teeth. Insulated shaft and handle.

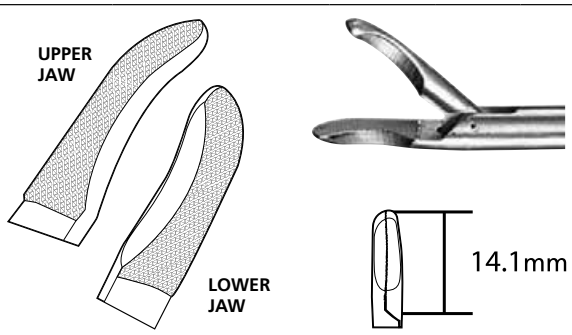
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7865**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7965	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8865**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8965	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Serrated Cup Grasper

Double-action. Proximal recess, straight, serrated jaws. Insulated shaft and handle.

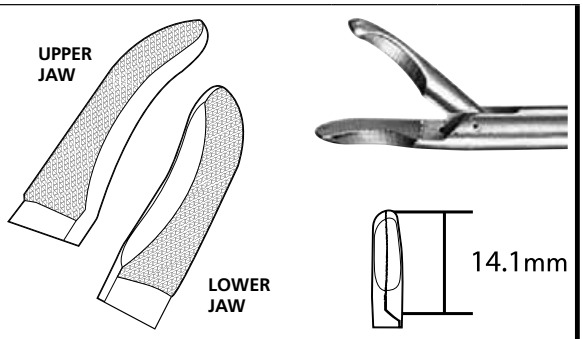
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7830	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7930	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8830	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8930	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Curved Left Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® Insert.
Insulated handle.

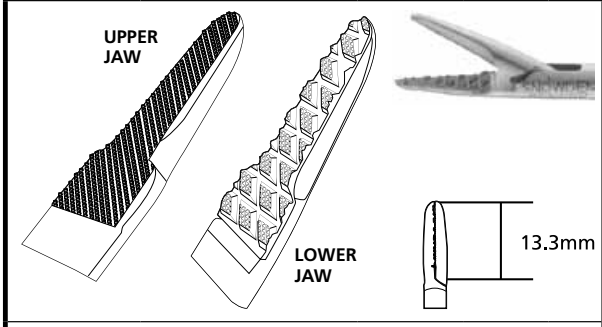
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7808**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7908	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-7888**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7988	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8808**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8908	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Curved Right Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® Insert.
Insulated handle.

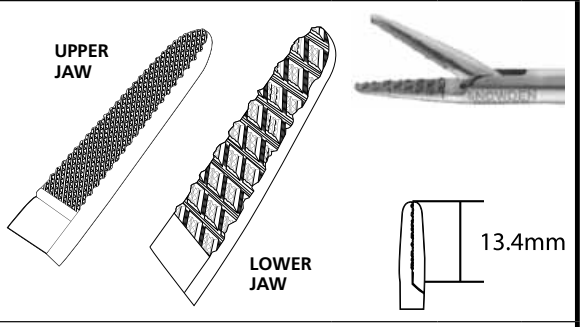
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7807	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7907	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-7887	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7987	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8807	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8907	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Delicate Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® Insert.
Insulated handle.

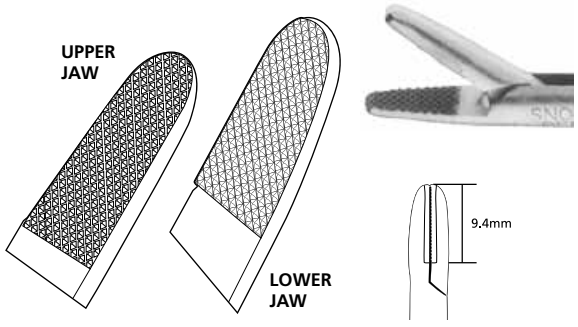
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7806**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7906	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-7886**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7986	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8806**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8906	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Long Jaw Needle Holder

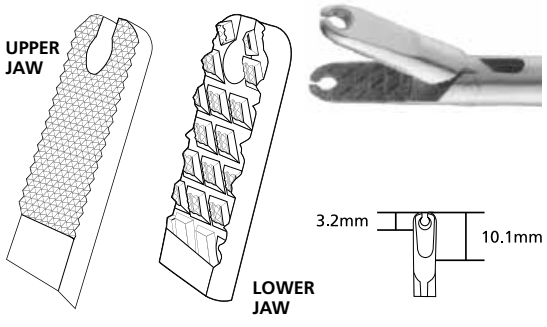
Single-action. Long Jaws with Tungsten Carbide Diamond Jaw® Insert.
Insulated handle.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7804	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7904	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-7884	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-7984	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8804	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
SP90-8904	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



McKERNAN™ Needle Holder

Single-action. Short, Broad Jaws with Tungsten Carbide Diamond Jaw® Insert. Insulated handle.



Needle Holder/Knot Pusher

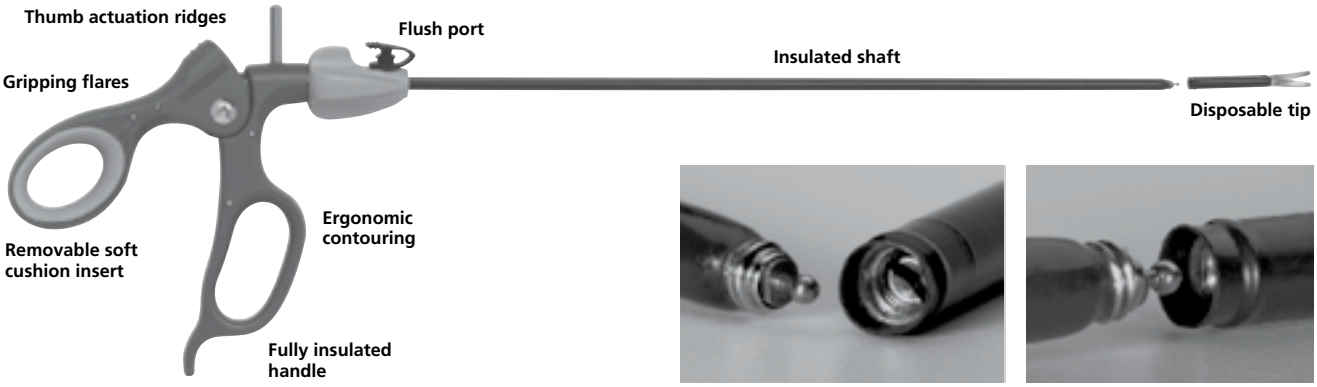
Single-action. Tungsten Carbide Diamond Jaw® Insert with Knot Pusher Tip. Insulated handle.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7802**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm		**SP90-7810**	Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7902	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-7910**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-7882**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm		**SP90-7890**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-7982	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-7990**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8802**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm		**SP90-8810**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	36cm	
	SP90-8902	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-8910**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

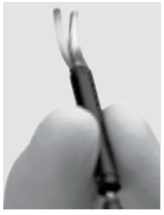
Snowden-Pencer® Ergonomic reposable scissors with reusable handles and disposable scissor tips help provide optimum cutting performance. The click-fit scissor tips make them easier to assemble by providing both audible and tactile feedback to confirm proper assembly. Based on the next-generation Snowden-Pencer ring handle design, the ergonomic reposable scissor handle sets a new standard in comfort for laparoscopic instruments and accommodates both traditional precision-style grip or palm grip applications.



Click-fit tip attachment for easy assembly

Extended insulation helps prevent the exposure of any conductive metal surfaces

Assemble in three simple steps: thread, spread, click and then cut.



Thread tip to shaft



Spread the handle open



Click to engage handle to tip

Reposable Scissors Handle

Ergonomic reusable handle.

Product Code	Description	ESU
SP90-1053	5mm, 36cm, Rotation, Non-Ratcheted.	✔
SP90-1253	5mm, 45cm, Rotation, Non-Ratcheted.	✔



Curved METZ Scissors Tips

Double-action. Disposable scissors tips.

Product Code	Description
89-5103	5mm, 10 Per Box. For Use with SP90-1053/1253.



Straight METZ Scissors Tips

Double-action. Disposable scissors tips.

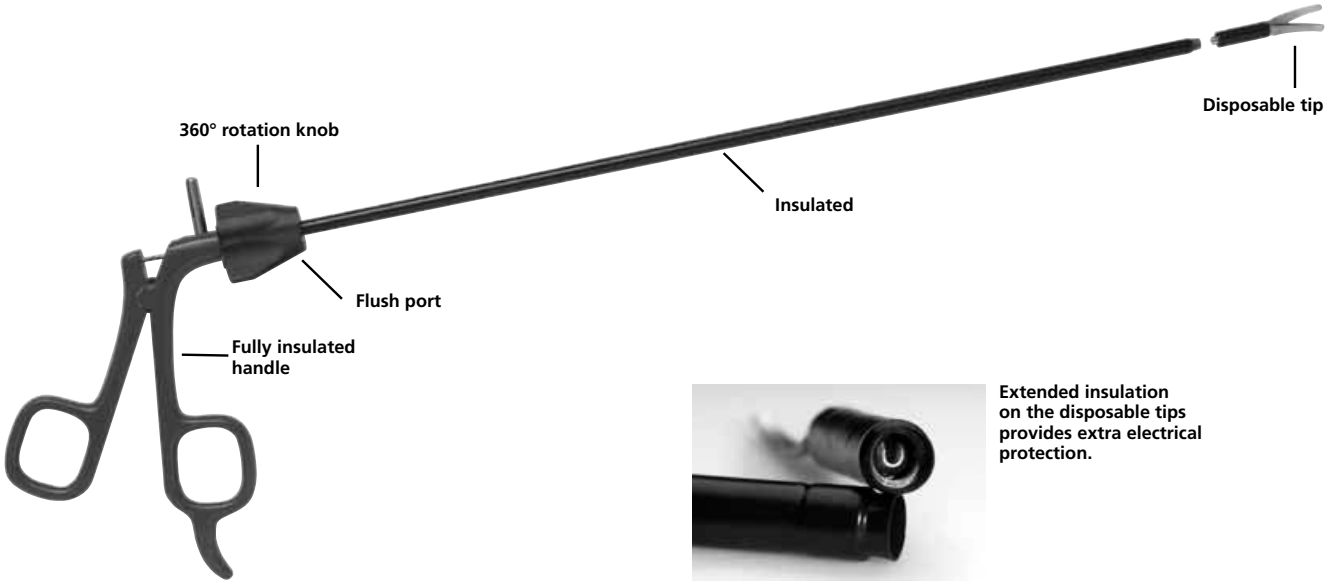
Product Code	Description
89-5115	5mm, 10 Per Box. For Use with SP90-1053/1253.



Mini METZ Scissors Tips

Double-action. Disposable scissors tips.

Product Code	Description
89-5303	5mm, 10 Per Box. For Use with SP90-1053/1253.



Extended insulation on the disposable tips provides extra electrical protection.

Reposable Scissors Handle

Reusable handle.

Product Code	Description	ESU
SP90-1150	5mm, 24cm, Rotation, Non-Ratcheted.	✔
SP90-1050	5mm, 32cm, Rotation, Non-Ratcheted.	✔
SP90-1250	5mm, 45cm, Rotation, Non-Ratcheted.	✔



Curved METZ Scissors Tips

Double-action. Disposable scissors tips.

Product Code	Description
89-5100B	5mm, 6 Per Box. For Use with SP90-1050/1150/1250.



Mini METZ Scissors Tips

Double-action. Disposable scissors tips.

Product Code	Description
89-5300B	5mm, 6 Per Box. For Use with SP90-1050/1150/1250.



Hook Scissors Tips

Double-action. Disposable scissors tips.

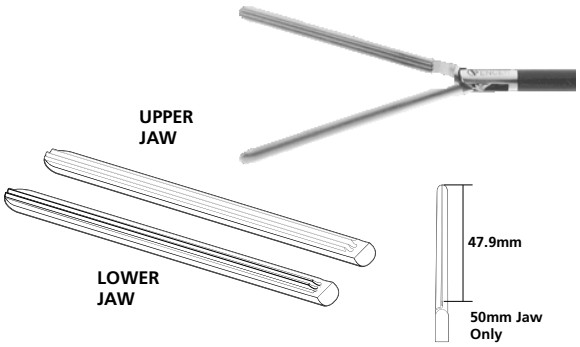
Product Code	Description
89-5200B	5mm, 6 Per Box. For Use with SP90-1050/1150/1250.



Straight METZ Scissors Tips

Double-action. Disposable scissors tips.

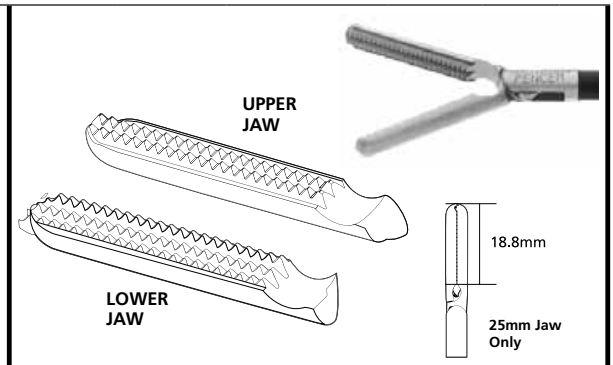
Product Code	Description
89-5105B	5mm, 6 Per Box. For Use with SP90-1050/1150/1250.



Bowel Clamp

Double-action. Long jaws with 2 x 3 row of smooth teeth. Insulated shaft.

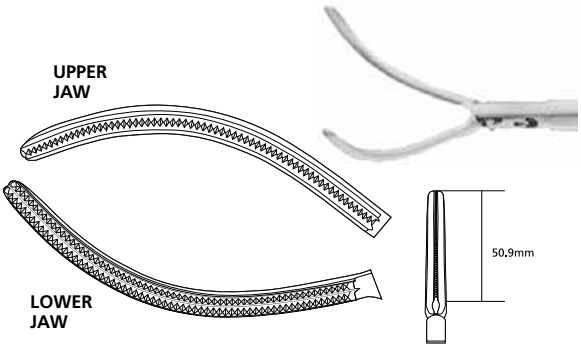
Handle	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7145		Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
	SP90-7045	SP90-7046	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7245	SP90-7246	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-8045	SP90-8046	No-Rotation, Ratchet/Ratchet Defeat	5mm	32cm	
	SP90-8245	SP90-8246	No-Rotation, Ratchet/Ratchet Defeat	5mm	45cm	



DeBAKEY Clamp

Double-action. Straight. Insulated shaft.

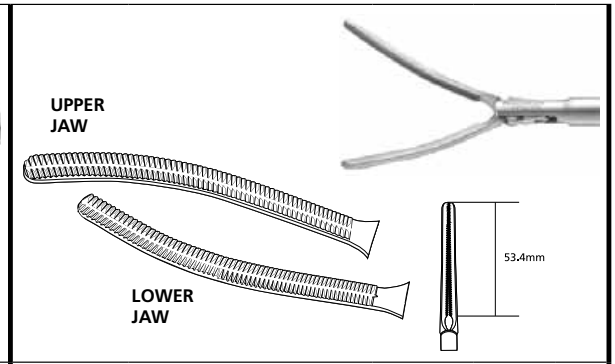
25mm Jaw	35mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP90-7143		Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
SP90-7043	SP90-7044	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7243	SP90-7244	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8043	SP90-8044	No-Rotation, Ratchet/Ratchet Defeat	5mm	32cm	
SP90-8243	SP90-8244	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



DeBAKEY Clamp

Double-action. Acute curve. 60mm jaw. Uninsulated.

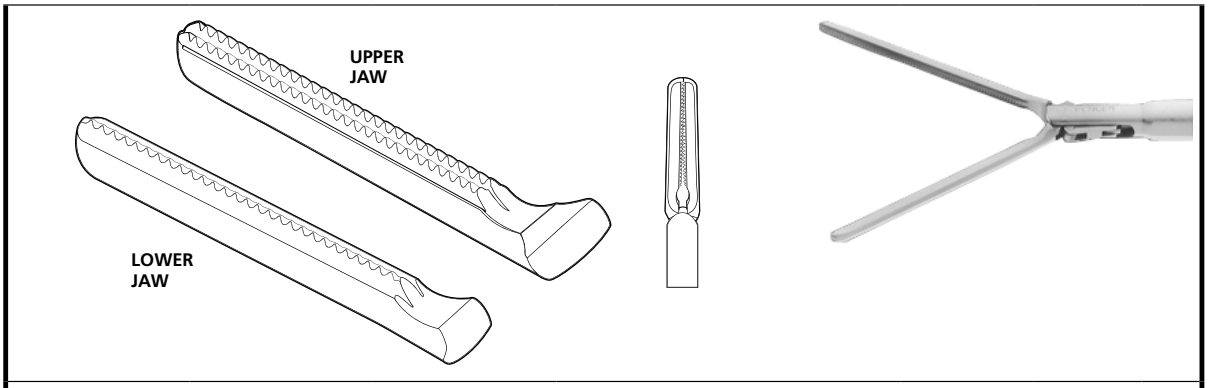
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7054	Rotation, Ratchet/ Ratchet Defeat	10mm	38cm	
	SP90-7254	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DeBAKEY Clamp

Double-action. Standard curve. 60mm jaw. Uninsulated.

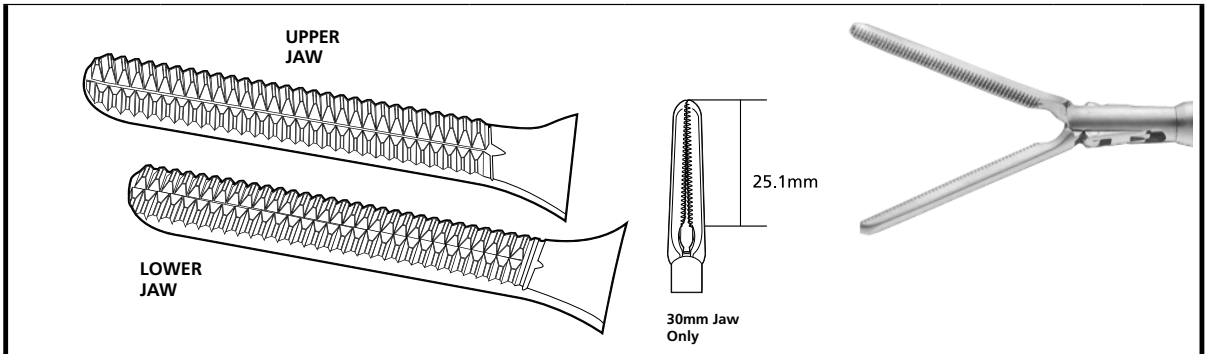
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7053	Rotation, Ratchet/ Ratchet Defeat	10mm	39cm	
SP90-7253	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



DeBAKEY Clamp

Double-Action. Straight. Uninsulated.

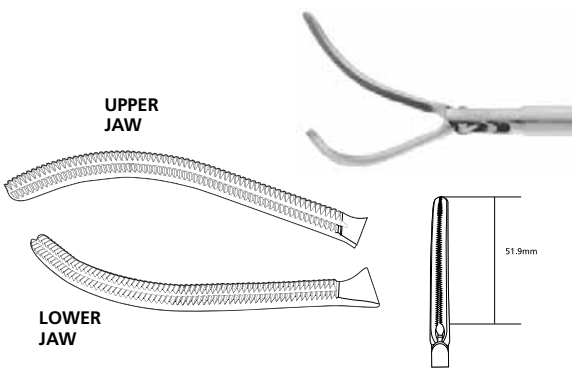
Handle	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7050**			Rotation, Ratchet/Ratchet Defeat	10mm	37cm	
		SP90-7051		Rotation, Ratchet/Ratchet Defeat	10mm	38cm	
			SP90-7052	Rotation, Ratchet/Ratchet Defeat	10mm	39cm	



GLASSMAN Clamp

Double-Action. Straight. Uninsulated.

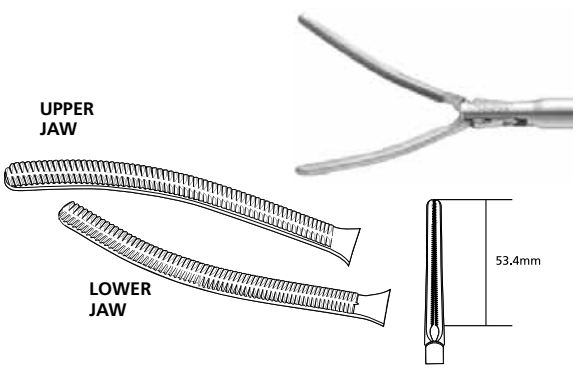
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7055**				Rotation, Ratchet/Ratchet Defeat	10mm	36cm	
		SP90-7056			Rotation, Ratchet/Ratchet Defeat	10mm	37cm	
			SP90-7057		Rotation, Ratchet/Ratchet Defeat	10mm	38cm	
				SP90-7058	Rotation, Ratchet/Ratchet Defeat	10mm	39cm	



GLASSMAN Clamp

Double-action. Acute curve. 60mm jaw. Uninsulated.

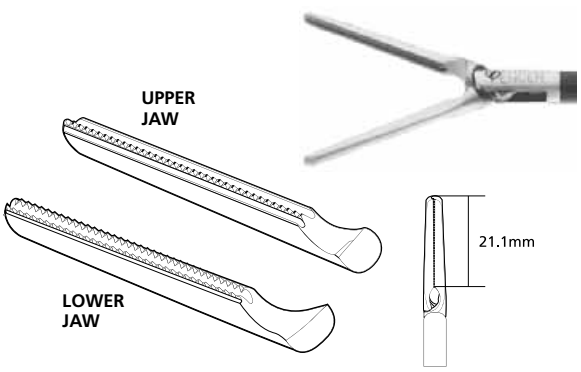
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7160**	Rotation, Ratchet/ Ratchet Defeat	10mm	24cm	
	SP90-7060	Rotation, Ratchet/ Ratchet Defeat	10mm	38cm	
	SP90-7260	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



GLASSMAN Clamp

Double-action. Standard curve. 60mm jaw. Uninsulated.

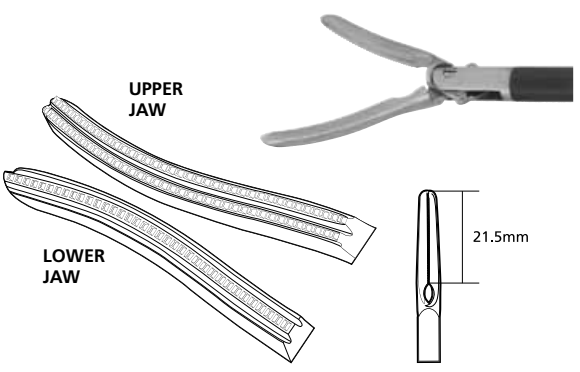
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7059	Rotation, Ratchet/ Ratchet Defeat	10mm	39cm	



CRILE Clamp

Double-action. Straight. 30mm jaw. Insulated shaft.

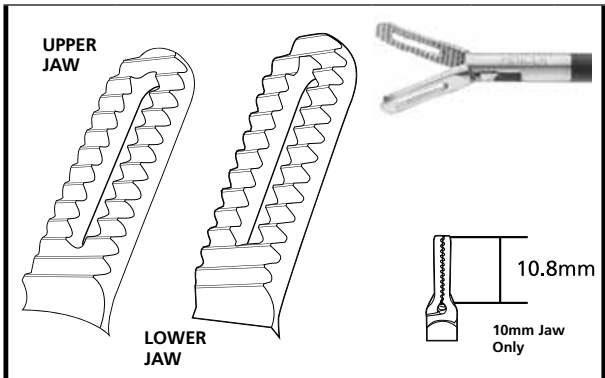
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
					
	SP90-7047	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	**SP90-8047**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8247	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



CRILE Clamp

Double-action. Curved. 30mm jaw. Insulated shaft.

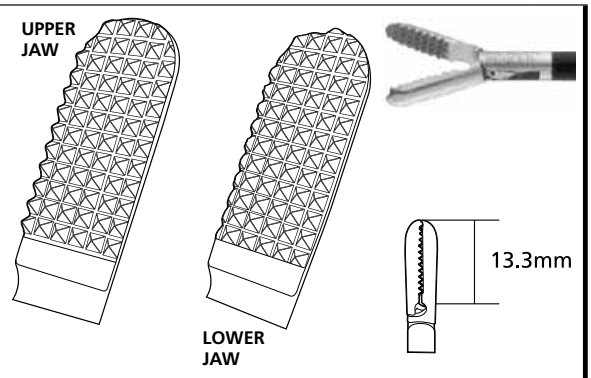
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7148	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
SP90-7048	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7248	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8048	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8248	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Fenestrated Dissector

Double-action. Broad, fenestrated jaws. Insulated shaft.

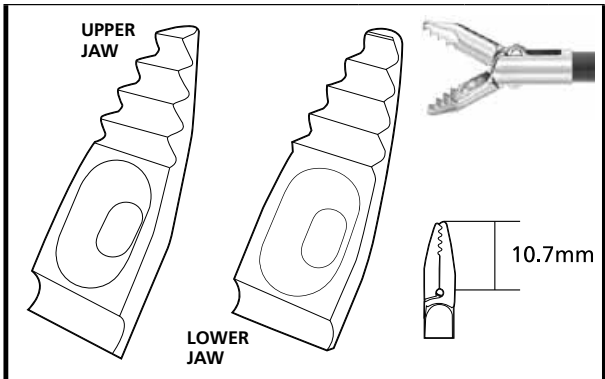
Handle	10mm Jaw	16mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7135	**SP90-7136**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-7035	**SP90-7036**	Rotation, Non-Ratcheted	5mm	32cm	
		SP90-7236	Rotation, Non-Ratcheted	5mm	45cm	
	SP90-8035	**SP90-8036**	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8235	**SP90-8236**	No-Rotation, Non-Ratcheted	5mm	45cm	



Bullet Nose Dissector

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated shaft.

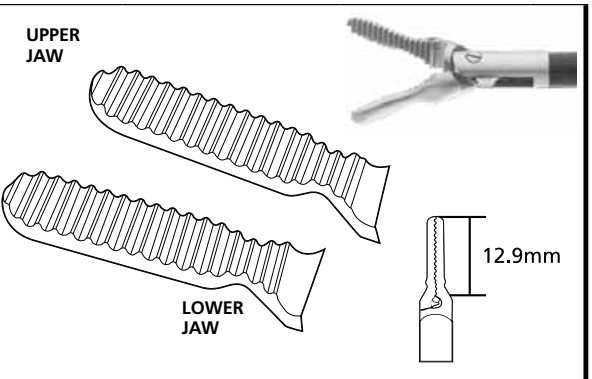
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7134	Rotation, Non-Ratcheted	5mm	24cm	
SP90-7034	Rotation, Non-Ratcheted	5mm	32cm	
SP90-7234	Rotation, Non-Ratcheted	5mm	45cm	
SP90-8034	No-Rotation, Non-Ratcheted	5mm	32cm	
SP90-8234	No-Rotation, Non-Ratcheted	5mm	45cm	



Dolphin Nose Dissector

Double-action. Long, tapered jaw. Insulated shaft.

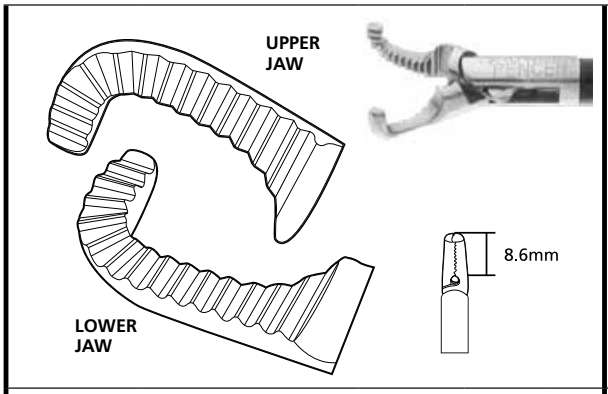
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7167	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-7067	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-7267	Rotation, Non-Ratcheted	5mm	45cm	
	SP90-8067	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8267	No-Rotation, Non-Ratcheted	5mm	45cm	



Duckbill Dissector

Double-action. Long, blunt dissector with thin jaws. Insulated shaft.

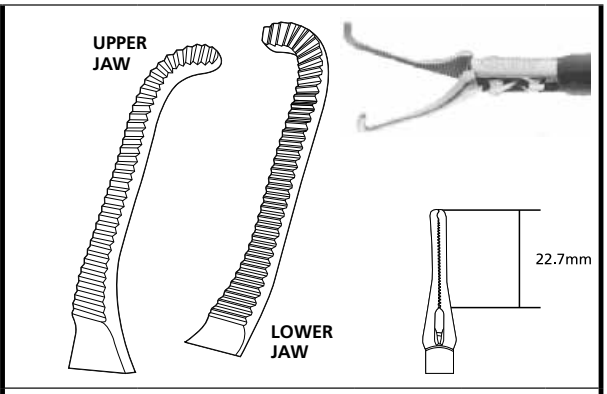
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7163	Rotation, Non-Ratcheted	5mm	24cm	
SP90-7063	Rotation, Non-Ratcheted	5mm	32cm	
SP90-7263	Rotation, Non-Ratcheted	5mm	45cm	
SP90-8063	No-Rotation, Non-Ratcheted	5mm	32cm	
SP90-8263	No-Rotation, Non-Ratcheted	5mm	45cm	



Endo-Right Angle™ Dissector

Double-action. Insulated shaft.

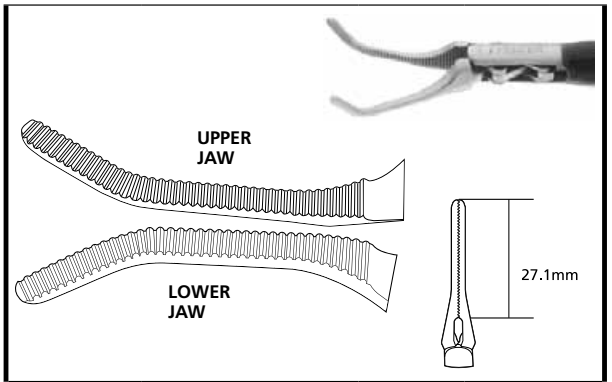
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7031**	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-7231	Rotation, Non-Ratcheted	5mm	45cm	
	**SP90-8031**	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8231	No-Rotation, Non-Ratcheted	5mm	45cm	



Endo-Right Angle™ Dissector

Double-action. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7037	Rotation, Non-Ratcheted	10mm	32cm	
SP90-7237	Rotation, Non-Ratcheted	10mm	45cm	

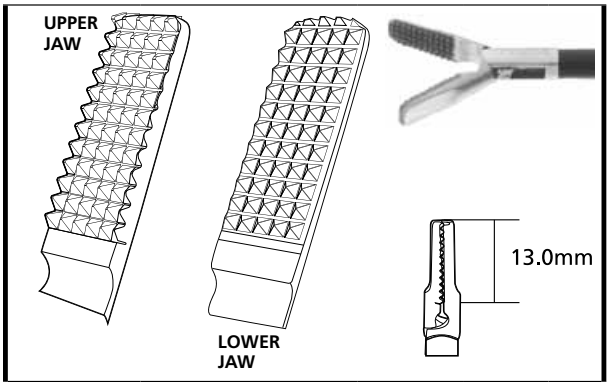


60 Degree Angle™ Dissector

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7038**	Rotation, Non-Ratcheted	10mm	32cm	

Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.

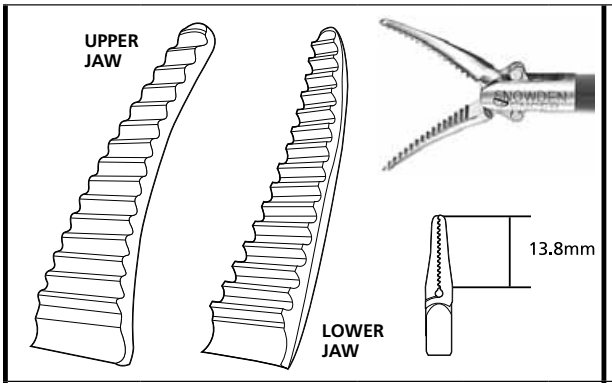


Flat Nose Dissector

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7171**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-7071	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7271	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8071**	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8271	No-Rotation, Non-Ratcheted	5mm	45cm	

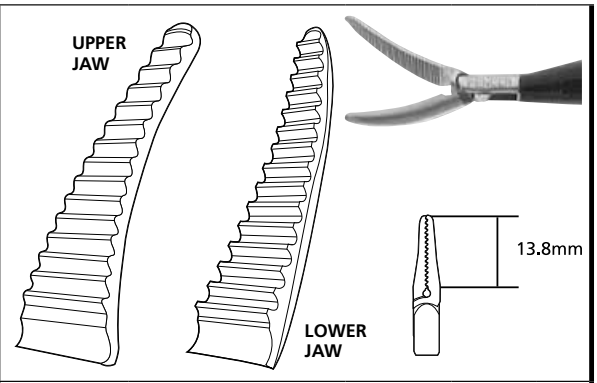
Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.



MARYLAND Dissector

Double-action. Insulated shaft.

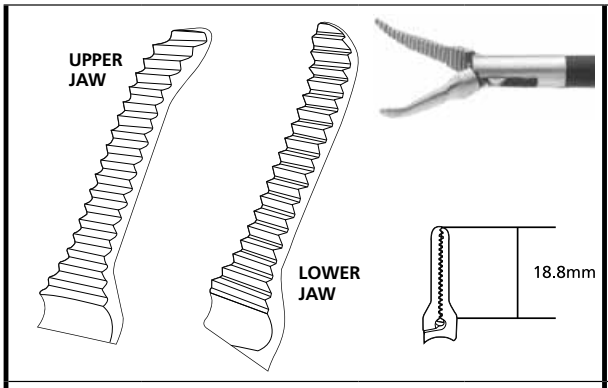
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7168**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-7068	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-7268	Rotation, Non-Ratcheted	5mm	45cm	
	**SP90-8068**	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8268	No-Rotation, Non-Ratcheted	5mm	45cm	



MARYLAND Dissector

Double-action. Insulated shaft.

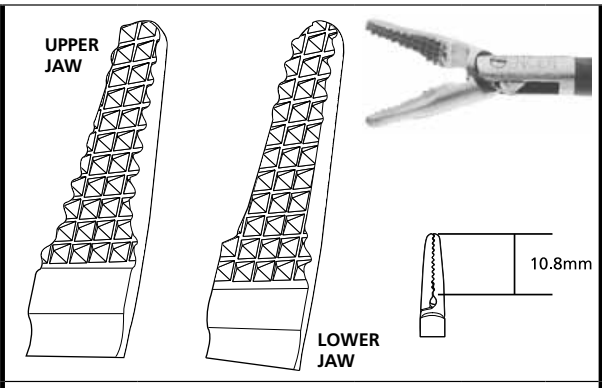
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7039	Rotation, Non-Ratcheted	10mm	32cm	
SP90-7239	Rotation, Non-Ratcheted	10mm	45cm	



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Curved. Insulated shaft.

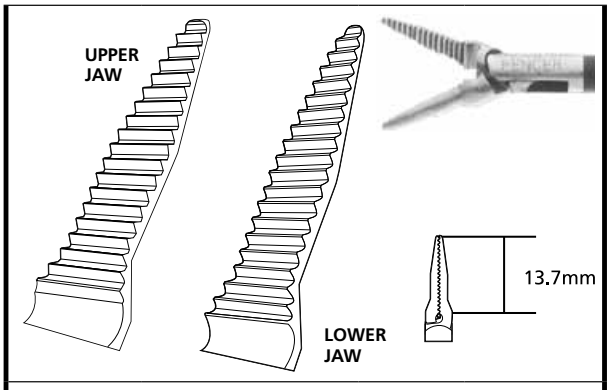
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7033	Rotation, Non-Ratcheted	5mm	32cm	
	**SP90-8033**	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8233	No-Rotation, Non-Ratcheted	5mm	45cm	



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws with Tungsten Carbide Diamond Jaw® insert. Straight. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7042	Rotation, Non-Ratcheted	5mm	32cm	
SP90-8042	No-Rotation, Non-Ratcheted	5mm	32cm	
SP90-8242	No-Rotation, Non-Ratcheted	5mm	45cm	

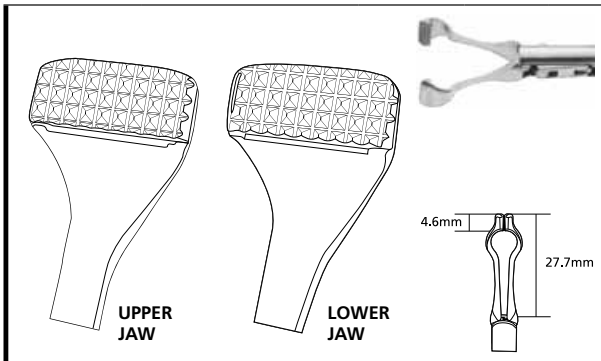


Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Straight. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-8032**	No-Rotation, Non-Ratcheted	5mm	32cm	
	SP90-8232	No-Rotation, Non-Ratcheted	5mm	45cm	

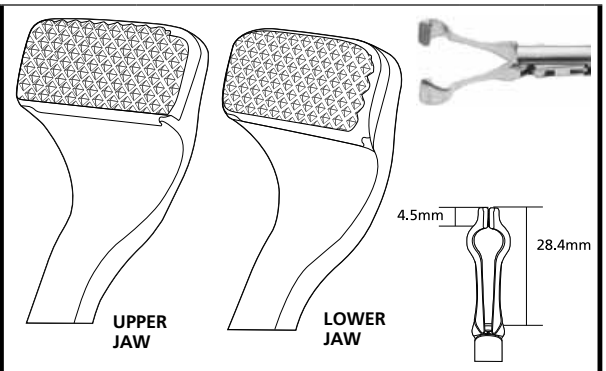
Tungsten carbide particles are bonded to jaw surfaces in these needle holders, creating a premium Delicate Touch gripping surface. Instruments are available in spring handle and ring handle designs, and in a variety of jaw styles and sizes.



Standard BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth. Uninsulated.

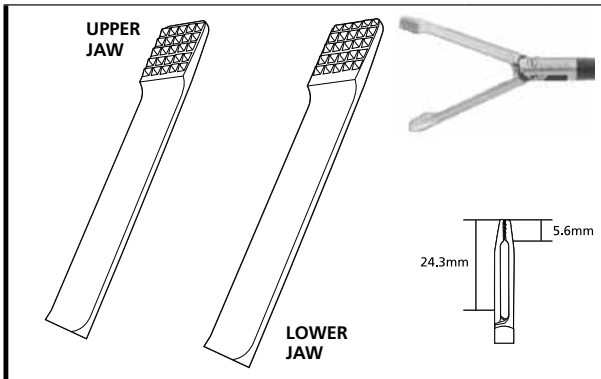
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7121**	Rotation, Ratchet/ Ratchet Defeat	10mm	24cm	
	SP90-7021	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7221	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Fine BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Uninsulated.

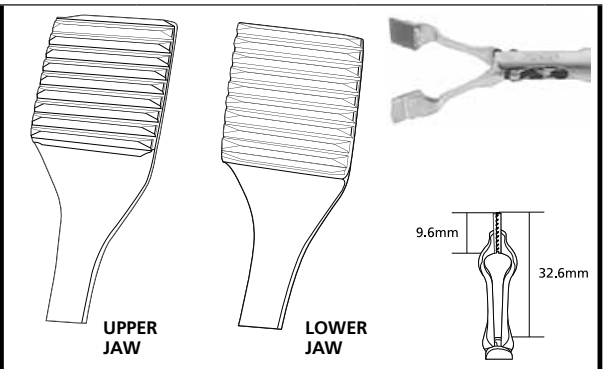
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7022	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7222	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine pyramid-shaped teeth. Insulated shaft.

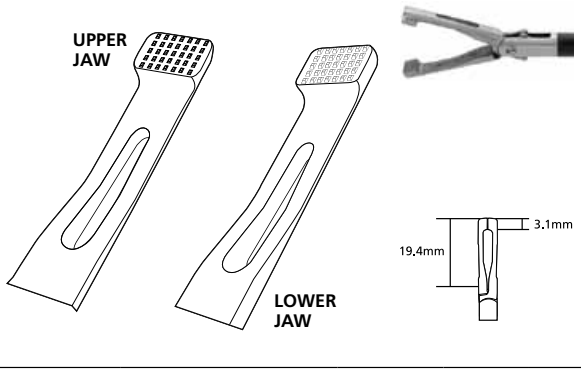
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7118**	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
	SP90-7018	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7218	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8018**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8218	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-8217	No-Rotation, Non-Ratcheted	5mm	45cm	



Paddle BABCOCK Grasper

Double-action. Broad Tungsten Carbide Diamond Jaw® insert featuring fine, horizontal serrations. Uninsulated.

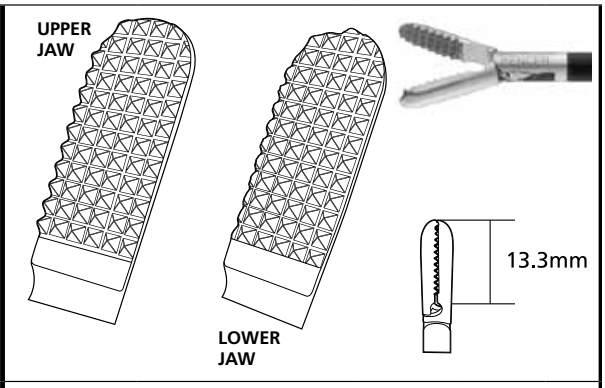
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7061	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
SP90-7261	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	



Teardrop BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

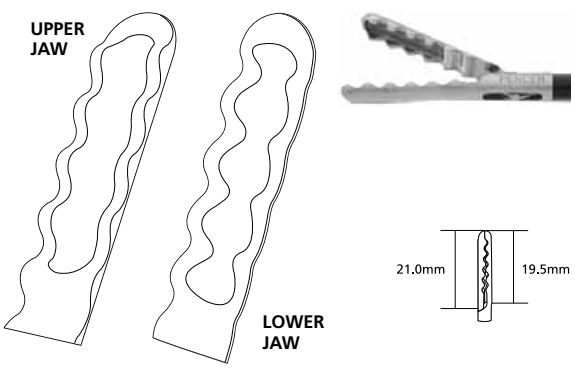
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7073**	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7273	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8073**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8273	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Bullet Nose Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated shaft.

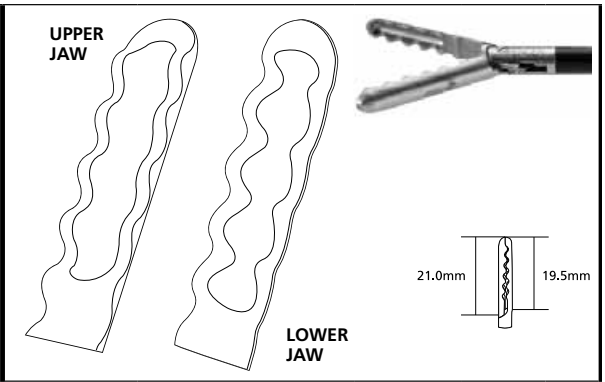
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7120	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
SP90-7020	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7220	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8020	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8220	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Crocodile Grasper

Single-action. Long, contoured jaws. Insulated shaft.

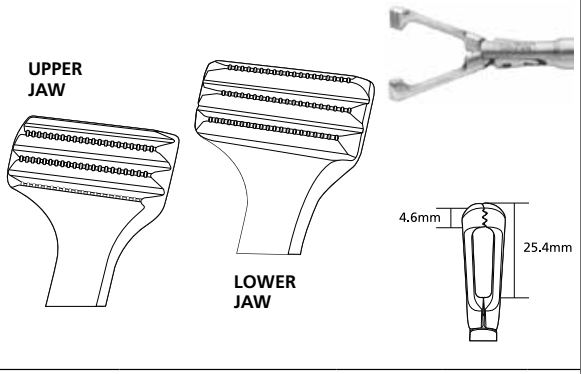
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7164	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
	**SP90-7064**	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7264	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8064**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8264	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Crocodile Grasper

Double-action. Long, contoured jaws. Insulated shaft.

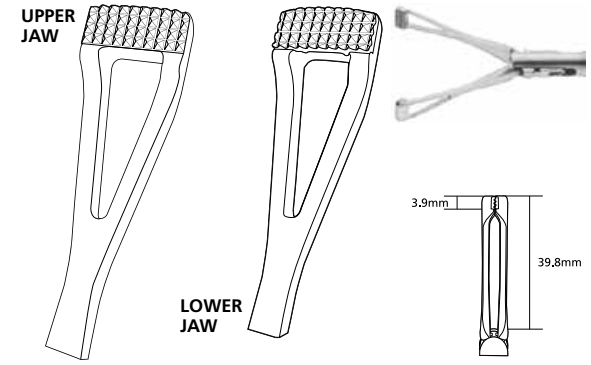
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7166	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
SP90-7066	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7266	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8066	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8266	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



DeBAKEY ALLIS Grasper

Double-action. ALLIS-type jaws with DeBAKEY serrations. Uninsulated.

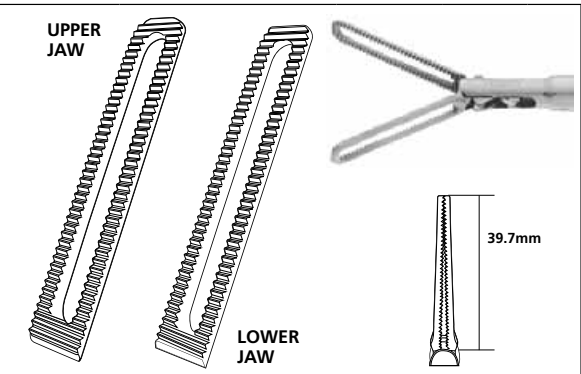
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7028**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	



DUVAL Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Uninsulated.

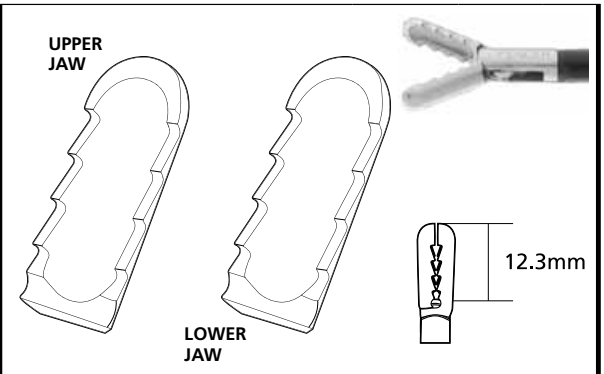
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7023	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	



Fenestrated Grasper

Double-action. Broad, fenestrated jaws. 40mm jaw. Uninsulated.

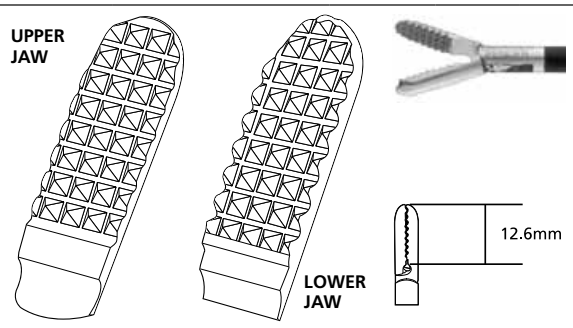
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7026**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7226	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	
					



Gator-Toothed Grasper

Double-action. Reverse angled teeth and cupped jaws. Insulated shaft.

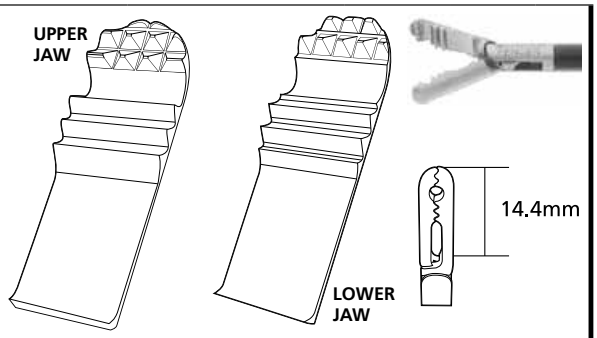
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7029	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7229	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8029	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8229	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Diamond Jaw® Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

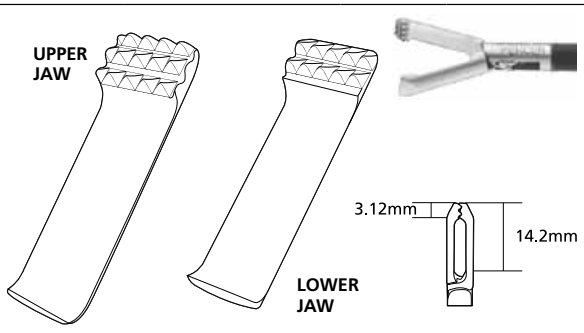
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7116**	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
	SP90-7016	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7216	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-7115	Rotation, Non-Ratcheted.	5mm	24cm	
	SP90-7215	Rotation, Non-Ratcheted.	5mm	45cm	
	**SP90-8016**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8216	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-8215	No-Rotation, Non-Ratcheted	5mm	45cm	



McKERNAN™ Fundus Grasper

Double-action. Insulated shaft.

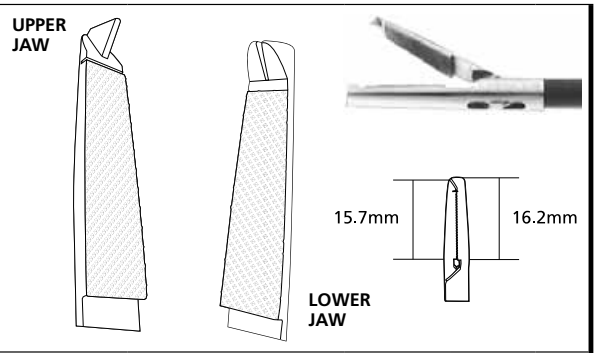
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7112	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
SP90-7012	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7212	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8012	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8212	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8211	No-Rotation, Non-Ratcheted	5mm	45cm	



McKERNAN™ ALLIS Grasper

Double-action. ALLIS-type teeth and large, open-back jaw. Insulated shaft.

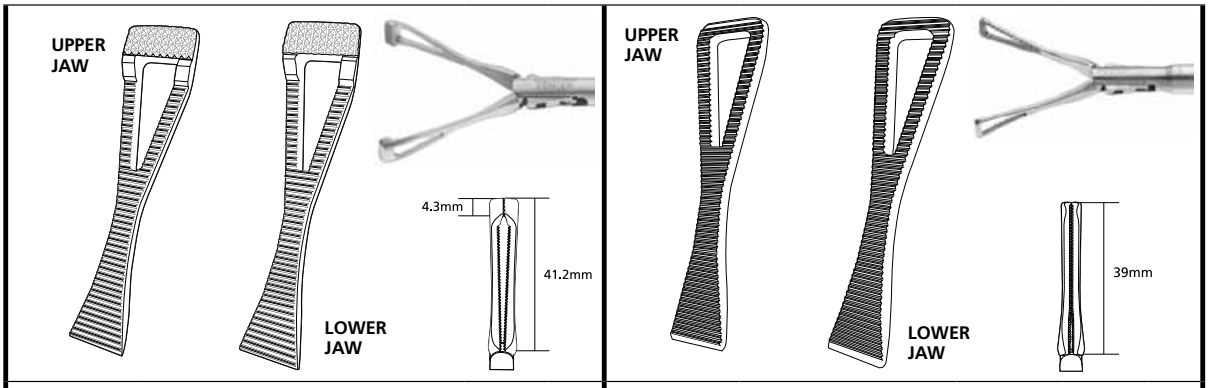
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7014**	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7214	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-7213	Rotation, Non-Ratcheted	5mm	45cm	
	**SP90-8014**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8214	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-8213	No-Rotation, Non-Ratcheted	5mm	45cm	



McKERNAN™ ADSON Grasper

Single-action. 1 x 2 Adson-style tooth and Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7062	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-7262	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
SP90-8062	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8262	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



McKERNAN™ GI Grasper

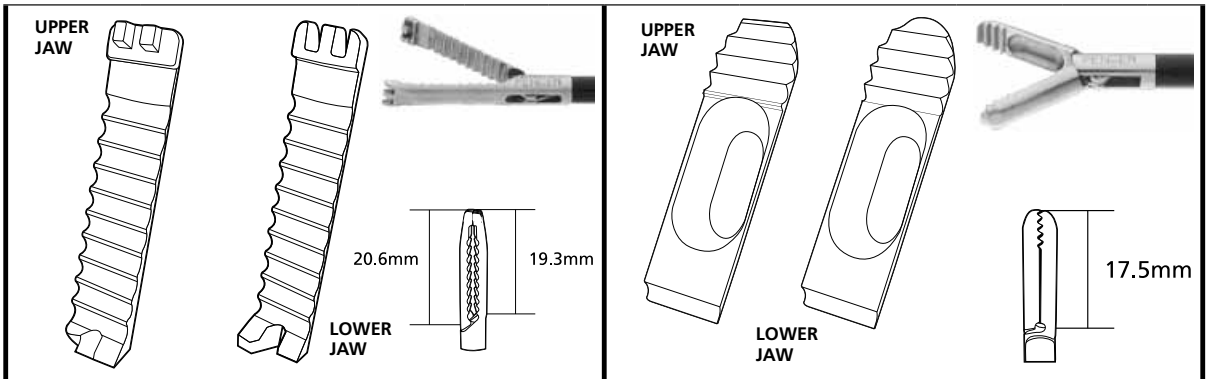
Double-action. Bowed-jaws with Tungsten Carbide Diamond Jaw® insert in the tip and serrations on the jaws. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7024**	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	
	SP90-7224	Rotation, Ratchet/ Ratchet Defeat	10mm	45cm	

PENNINGTON Grasper

Double-action. Triangular-shaped jaws. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7125	Rotation, Ratchet/ Ratchet Defeat	10mm	24cm	
SP90-7025	Rotation, Ratchet/ Ratchet Defeat	10mm	36cm	



Raptor Grasper

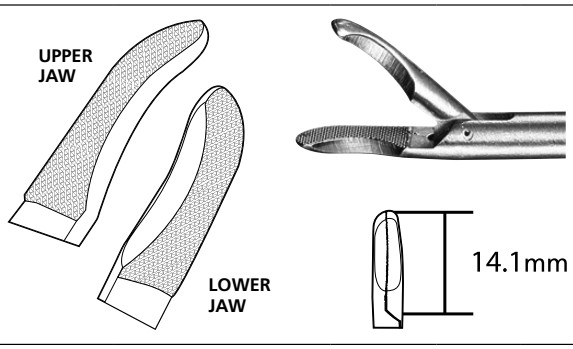
Single-action. Long contoured jaws with two teeth. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7065**	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7265	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	**SP90-8065**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8265	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

Serrated Cup Grasper

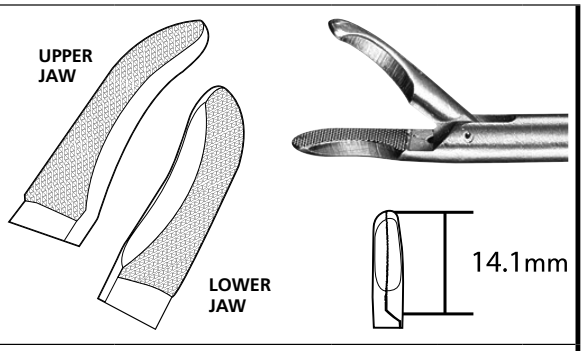
Double-action. Proximal recess, straight, serrated jaws. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-7030	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8030	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
SP90-8230	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	



Curved Left Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert. Uninsulated.



Curved Right Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert. Uninsulated.

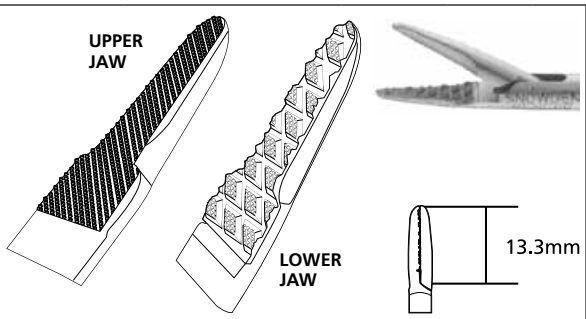
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7108**	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm		**SP90-7110**	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
	SP90-7008	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm		**SP90-7010**	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7208	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-7210**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-7109	Rotation, Non-Ratcheted	5mm	24cm						
	SP90-7009	Rotation, Non-Ratcheted	5mm	32cm						
	SP90-7209	Rotation, Non-Ratcheted	5mm	45cm						
	**SP90-8008**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm		**SP90-8007**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8208	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-8207**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

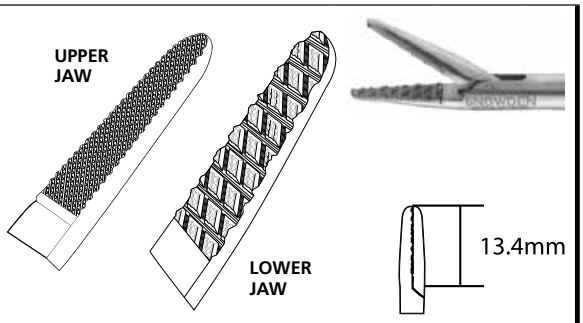
- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**



Delicate Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert. Uninsulated.



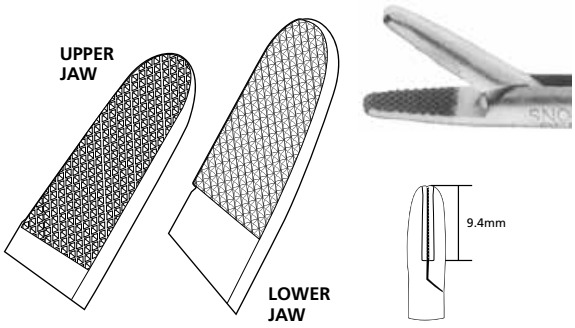
Long Jaw Needle Holder

Single-action. Long jaws with Tungsten Carbide Diamond Jaw® insert. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-7106**	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm		**SP90-7104**	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm	
	SP90-7006	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm		**SP90-7004**	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-7206	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-7204**	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	
	SP90-7107	Rotation, Non-Ratcheted	5mm	24cm		**SP90-7105**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-7007	Rotation, Non-Ratcheted	5mm	32cm						
	SP90-7207	Rotation, Non-Ratcheted	5mm	45cm		**SP90-7205**	Rotation, Non-Ratcheted	5mm	45cm	
	**SP90-8006**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm		**SP90-8004**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8206	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-8204**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

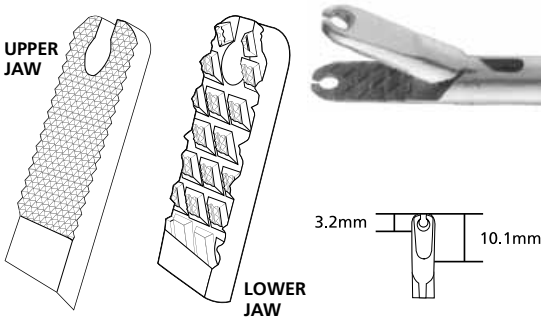
V. Mueller Detergents

CareFusion offers a full line of instrument processing products such as presoak sprays, detergents, enzymatics and specialty products to clean and protect your surgical instrumentation. Synonymous with the world's finest surgical instruments, V. Mueller detergents offer cleaning solutions to help clean and protect your high quality surgical instrumentation.



McKERNAN™ Needle Holder

Single-action. Short, broad jaws with Tungsten Carbide Diamond Jaw® insert. Uninsulated.



Needle Holder/Knot Pusher

Single-action. Tungsten Carbide Diamond Jaw® insert with knot pusher tip. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	SP90-7102	Rotation, Ratchet/ Ratchet Defeat	5mm	24cm						
	SP90-7002	Rotation, Ratchet/ Ratchet Defeat	5mm	32cm						
	SP90-7202	Rotation, Ratchet/ Ratchet Defeat	5mm	45cm						
	SP90-7103	Rotation, Non-Ratcheted	5mm	24cm						
	SP90-7203	Rotation, Non-Ratcheted	5mm	45cm						
	**SP90-8002**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm		**SP90-8010**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	32cm	
	SP90-8202	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm		**SP90-8210**	No-Rotation, Ratchet/ Ratchet Defeat	5mm	45cm	

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.

Handle Selection

V. Mueller take apart laparoscopic instruments offer a comprehensive and complementary portfolio of products to meet your minimally invasive surgery needs. This line of instrumentation gives you the flexibility of ordering instruments two different ways:

1. As a completely assembled instrument comprised of a handle, a shaft and an insert.
2. As handles, shafts and inserts sold separately as individual components.

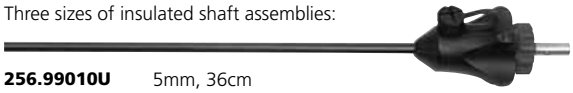
Handles

The V. Mueller take apart instrument portfolio includes four types of handles:

256.99100U Traditional. Locking handle. Insulated, with cautery
256.99300U Locking handle. Insulated, with cautery
256.99800U Traditional. Non-locking handle. Insulated, with cautery
256.99400U Non-locking handle. Insulated, with cautery

Shafts

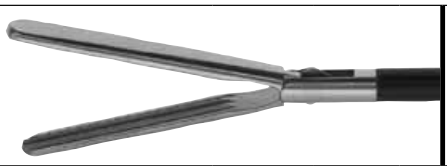
Three sizes of insulated shaft assemblies:



256.99010U 5mm, 36cm
256.99020B 5mm, 45cm
256.99030U 10mm, 36cm

Replaceable O-Ring

256.9900RU 10/box



DeBAKEY Clamp

Double-action. Straight.



DeBAKEY Clamp

Double-action. Curved.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.73010U	Insert	5mm	36cm		**256.90010U**	Insert	5mm	36cm	
	256.73020B	Insert	5mm	45cm		**256.90020B**	Insert	5mm	45cm	
	**256.73310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔	**256.90310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.73320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔	**256.90320B**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Shafts

256.99010U	*5mm, 36mm*
256.99020B	*5mm, 45cm*
256.99030U	*10mm, 36cm*



MARYLAND Dissector

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.16030U	Insert	10mm	36cm	
	**256.16330U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	10mm	36cm	✔



MARYLAND Dissector with Diamond Pattern

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.18010U	Insert	5mm	36cm	
256.18020B	Insert	5mm	45cm	
256.18410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.18420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



MARYLAND Dissector

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.13010U	Insert	5mm	36cm	
	256.13020B	Insert	5mm	45cm	
	**256.13410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.13420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Duckbill Dissector

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.75010U	Insert	5mm	36cm	
256.75020B	Insert	5mm	45cm	
256.75410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.75420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.



Mixter Dissector

Double-action.

	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.05010U	Insert	5mm	36cm	
	256.05020B	Insert	5mm	45cm	
	**256.05410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.05420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Dolphin Nose Dissector

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.12010U	Insert	5mm	36cm	
256.12020B	Insert	5mm	45cm	
256.12410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.12420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Needle Nose Dissector

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.15010U	Insert	5mm	36cm	
	256.15020B	Insert	5mm	45cm	
	**256.15410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.15420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Pointed Serrated Cup Dissector

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.79010U	Insert	5mm	36cm	
256.79020B	Insert	5mm	45cm	
256.79410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.79420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔

⬭ Instrument pictured ◆ Most widely used patterns



Shafts

256.99010U	*5mm, 36mm*
256.99020B	*5mm, 45cm*
256.99030U	*10mm, 36cm*



KELLY Dissector

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.19010U	Insert	5mm	36cm	
	256.19020B	Insert	5mm	45cm	
	**256.19410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.19420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Blunt Tumor Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.03010U	Insert	5mm	36cm	
256.03020B	Insert	5mm	45cm	
256.03410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.03420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Fenestrated Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.02010U	Insert	5mm	36cm	
	256.02020B	Insert	5mm	45cm	
	**256.02410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	**256.02420B**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Atraumatic Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.01010U	Insert	5mm	36cm	
256.01020B	Insert	5mm	45cm	
256.01410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.01420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.



Alligator Grasper
Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.60010U	Insert	5mm	36cm	
	256.60020B	Insert	5mm	45cm	
	**256.60310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.60320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Alligator Grasper
Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.66010U	Insert	5mm	36cm	
256.66020B	Insert	5mm	45cm	
256.66310U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.66320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



ALLIS Grasper
Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.70010U	Insert	5mm	36cm	
	256.70020B	Insert	5mm	45cm	
	**256.70310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.70320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



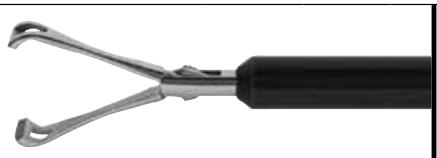
Aggressive French Grasper
Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.00010U	Insert	5mm	36cm	
256.00020B	Insert	5mm	45cm	
256.00310U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.00320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Shafts

256.99010U *5mm, 36mm*
256.99020B *5mm, 45cm*
256.99030U *10mm, 36cm*



BABCOCK Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.08030U	Insert	10mm	36cm	
	**256.08330U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	10mm	36cm	✔



BABCOCK Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.61010U	Insert	5mm	36cm	
256.61020B	Insert	5mm	45cm	
256.61310U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.61320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Claw Grasper

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.07030U	Insert	10mm	36cm	
	**256.07330U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	10mm	36cm	✔



Claw Grasper

Single-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.71010U	Insert	5mm	36cm	
256.71020B	Insert	5mm	45cm	
256.71310U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.71320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.



Cobra-Toothed Grasper

Double-action.



Cone Wave Grasper

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.06010U	Insert	5mm	36cm	
	256.06020B	Insert	5mm	45cm	
	**256.06310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.06320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.84010U	Insert	5mm	36cm	
256.84020B	Insert	5mm	45cm	
256.84410U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.84420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



ENDO CLINCH® Grasper

Double-action.



Flat Top Wave Grasper

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.78010U	Insert	5mm	36cm	
	256.78020B	Insert	5mm	45cm	
	**256.78310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.78320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.83010U	Insert	5mm	36cm	
256.83020B	Insert	5mm	45cm	
256.83410U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.83420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Shafts

256.99010U	*5mm, 36mm*
256.99020B	*5mm, 45cm*
256.99030U	*10mm, 36cm*



Long Jaw Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.72010U	Insert	5mm	36cm	
	256.72020B	Insert	5mm	45cm	
	**256.72310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.72320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Long Jaw Grasper

Single-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.86010U	Insert	5mm	36cm	
256.86020B	Insert	5mm	45cm	
256.86310U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.86320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Long Jaw Toothed Grasper

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.76010U	Insert	5mm	36cm	
	**256.76310U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔



Pointed Flat Top Wave Grasper

Single-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.85010U	Insert	5mm	36cm	
256.85020B	Insert	5mm	45cm	
256.85410U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.85420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.



REDDICK Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.35010U	Insert	5mm	36cm	
	256.35020B	Insert	5mm	45cm	
	**256.35410U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.35420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Right Angled Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.36010U	Insert	5mm	36cm	
256.36020B	Insert	5mm	45cm	
256.36410U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.36420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Serrated Cup Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.88010U	Insert	5mm	36cm	
	256.88020B	Insert	5mm	45cm	
	**256.88410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	**256.88420B**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.



Shafts

256.99010U	*5mm, 36mm*
256.99020B	*5mm, 45cm*
256.99030U	*10mm, 36cm*



Soft Curved Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.81010U	Insert	5mm	36cm	
	256.81020B	Insert	5mm	45cm	
	**256.81410U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
	256.81420B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔



Spoon Cup Grasper

Single-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.10030U	Insert	10mm	36cm	
256.10330U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	10mm	36cm	✔



Tenaculum Grasper

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.37030U	Insert	10mm	36cm	
	**256.37330U**	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	10mm	36cm	✔



Tungsten Carbide Needle Holder

Single-action. Straight.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.62010U	Insert	5mm	36cm	
256.62020B	Insert	5mm	45cm	
256.62310U	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	36cm	✔
256.62320B	Complete Instrument with Handle 256.99300U, Rotation, Ratchet/Ratchet Defeat	5mm	45cm	✔

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.



Hook Scissors

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.21010U	Insert	5mm	36cm	
	256.21020B	Insert	5mm	45cm	
	**256.21410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.21420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



METZENBAUM Scissors

Double-action. Curved.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.23010U	Insert	5mm	36cm	
256.23020B	Insert	5mm	45cm	
256.23410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.23420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



METZENBAUM Scissors

Double-action. Straight.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.24010U	Insert	5mm	36cm	
	256.24020B	Insert	5mm	45cm	
	**256.24410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.24420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



METZENBAUM Scissors

Double-action. Curved.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.23030U	Insert	10mm	36cm	
256.23430U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	10mm	36cm	✔



Shafts

256.99010U	*5mm, 36mm*
256.99020B	*5mm, 45cm*
256.99030U	*10mm, 36cm*



Micro Scissors

Single-action. Straight.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.28010U	Insert	5mm	36cm	
	256.28020B	Insert	5mm	45cm	
	**256.28410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.28420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Micro Scissors

Single-action. Curved.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.29010U	Insert	5mm	36cm	
256.29020B	Insert	5mm	45cm	
256.29410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
256.29420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**

Handle Selection



256.99100U
Traditional. Locking, insulated, with cautery.



256.99300U
Ratchet defeat. Locking, insulated, with cautery.



256.99800U
Traditional. Non-locking, insulated, with cautery.



256.99400U
Non-locking, insulated, with cautery.



Biopsy Punch

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.34010U	Insert	5mm	36cm	
	256.34020B	Insert	5mm	45cm	
	**256.34410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔
	256.34420B	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	45cm	✔



Ovarian Biopsy Punch

Double-action. With Thorn.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
256.31010U	Insert	5mm	36cm	
256.31020B	Insert	5mm	45cm	
256.31410U	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔



Ovarian Biopsy Punch

Double-action. Without Thorn.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	256.33010U	Insert	5mm	36cm	
	256.33020B	Insert	5mm	45cm	
	**256.33410U**	Complete Instrument with Handle 256.99400U, Rotation, Non-Ratcheted	5mm	36cm	✔

Instrument sizes, particularly overall lengths, are specified in this catalog as accurately as possible. Slight variations may occur due to metal crafting and finishing operations. Refer to the introductory pages for clarification on measurements. We reserve the right to modify products and/or services depicted herein without customer notice.



Blunt Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.44010	Insert	5mm	32cm	✔
F256.44020	Insert	5mm	45cm	✔
F256.44610	Complete Instrument. Single Trumpet Valve	5mm	32cm	✔
F256.44710	Complete Instrument. Double Trumpet Valve	5mm	32cm	✔

Laser Fiber Channel

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.44011	For handle F256.99700	5mm		



Spatula Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.46010	Insert	5mm	32cm	✔
F256.46020	Insert	5mm	45cm	✔
F256.46610	Complete Instrument. Single Trumpet Valve	5mm	32cm	✔
F256.46710	Complete Instrument. Double Trumpet Valve	5mm	32cm	✔
F256.46720	Complete Instrument. Double Trumpet Valve	5mm	45cm	✔



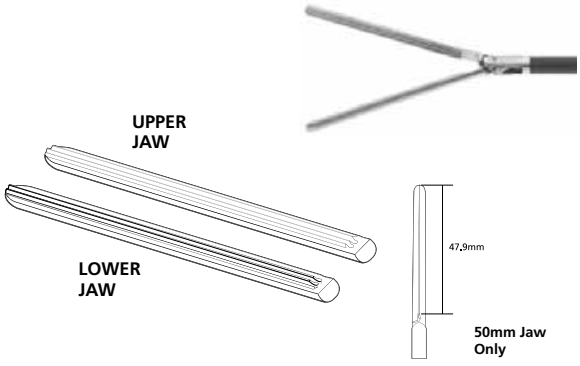
"L" Hook Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.47010	Insert	5mm	32cm	✔
F256.47610	Complete Instrument. Single Trumpet Valve	5mm	32cm	✔
F256.47710	Complete Instrument. Double Trumpet Valve	5mm	32cm	✔



"J" Hook Electrode

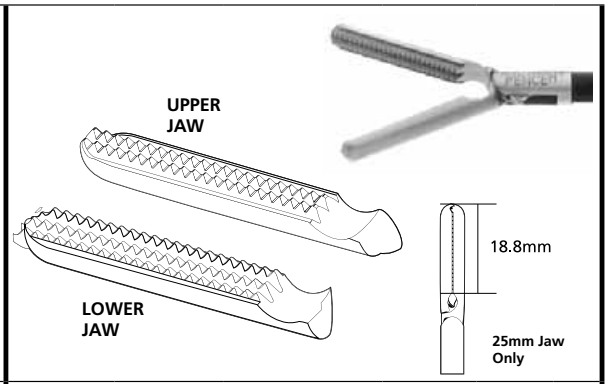
Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.48010	Insert	5mm	32cm	✔
F256.48610	Complete Instrument. Single Trumpet Valve	5mm	32cm	✔
F256.48710	Complete Instrument. Double Trumpet Valve	5mm	32cm	✔



Bowel Clamp

Double-action. Long jaws with 2 x 3 row of smooth teeth. Insulated shaft.

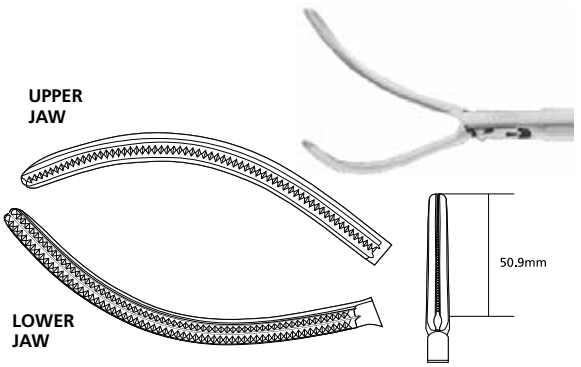
Handle	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
		**SP90-5103**	Rotation, Ratcheted	5mm	24cm	
	SP90-5002	**SP90-5003**	Rotation, Ratcheted	5mm	32cm	
	SP90-5202	**SP90-5203**	Rotation, Ratcheted	5mm	45cm	
						



DeBAKEY Clamp

Double-action. Straight. Insulated shaft.

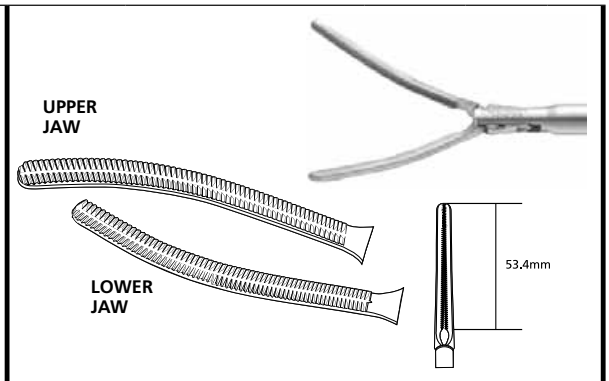
25mm Jaw	35mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
SP90-5100	**SP90-5101**	Rotation, Ratcheted	5mm	24cm	
SP90-5000	**SP90-5001**	Rotation, Ratcheted	5mm	32cm	
SP90-5200	**SP90-5201**	Rotation, Ratcheted	5mm	45cm	
SP90-5118		Rotation, Non-Ratcheted	5mm	24cm	
SP90-5018		Rotation, Non-Ratcheted	5mm	32cm	
SP90-5218		Rotation, Non-Ratcheted	5mm	45cm	



DeBAKEY Clamp

Double-action. Acute curve. 60mm jaw. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-5011**	Rotation, Ratcheted	10mm	38cm	
	SP90-5211	Rotation, Ratcheted	10mm	45cm	



DeBAKEY Clamp

Double-action. Standard curve. 60mm jaw. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-5010	Rotation, Ratcheted	10mm	39cm	
SP90-5210	Rotation, Ratcheted	10mm	45cm	



DeBAKEY Clamp

Double-action. 50mm jaw. Insulated shaft.

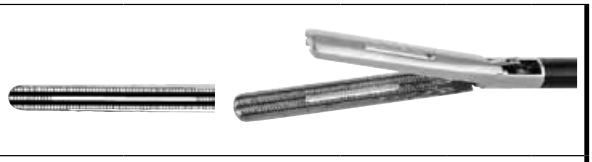
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA6504**	Rotation, Ratcheted	5mm	37cm	



DeBAKEY Clamp

Double-action. Long jaws. Straight. Fenestrated. 38mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8241**	Rotation, Ratcheted	5mm	35cm	
	LA8241-45	Rotation, Ratcheted	5mm	45cm	



DeBAKEY Clamp

Double-action. Long jaws. Straight. Fenestrated. 39mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8240**	No-Rotation, Ratcheted	5mm	35cm	



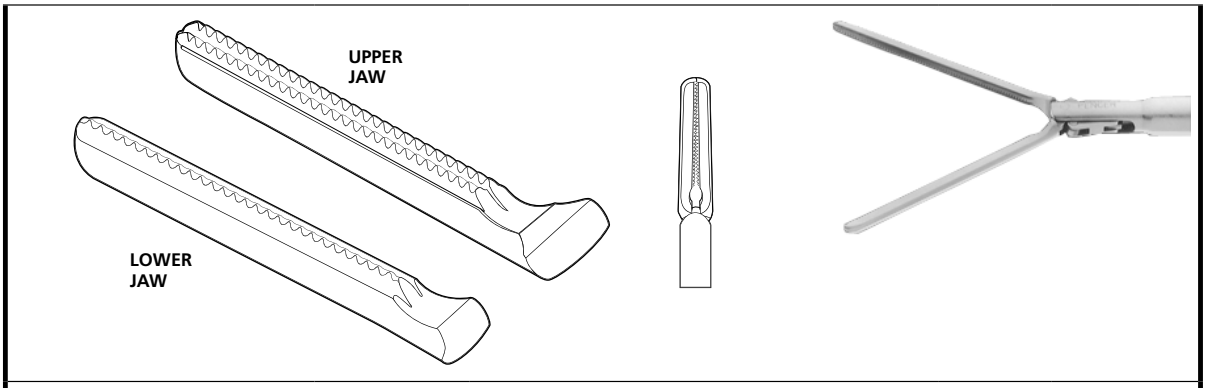
DeBAKEY Clamp

Double-action. Curved, 55mm jaw. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8280**	Rotation, Ratcheted	10mm	37cm	

V. Mueller Instrument Warranty

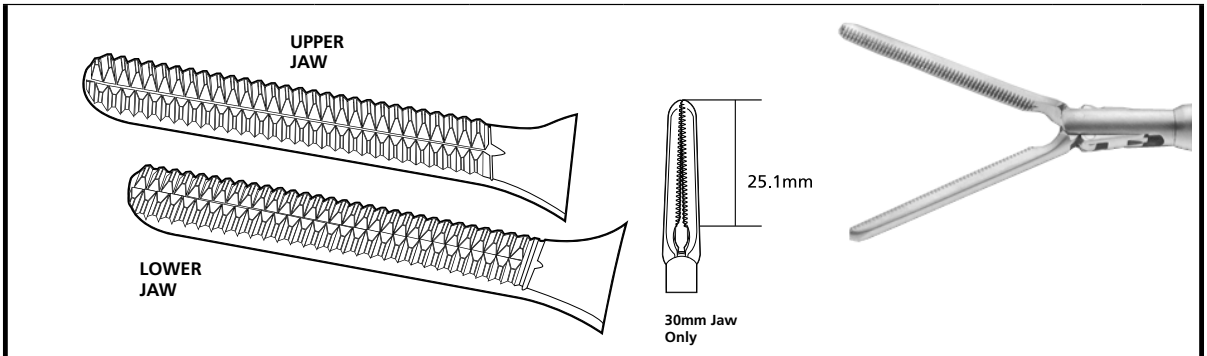
We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.



DeBAKEY Clamp

Double-action. Straight. Uninsulated.

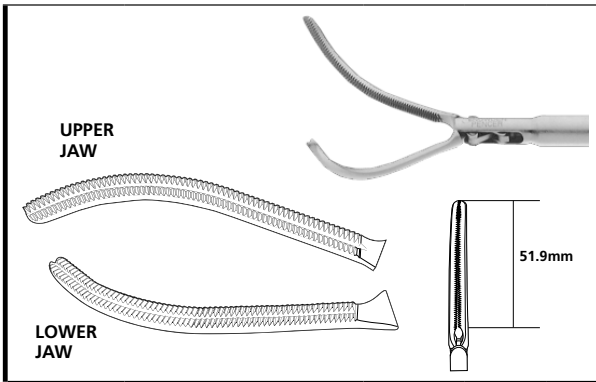
Handle	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
		**SP90-5008**		Rotation, Ratcheted	10mm	38cm	
			SP90-5009	Rotation, Ratcheted	10mm	39cm	
	SP90-5207	**SP90-5208**	**SP90-5209**	Rotation, Ratcheted	10mm	45cm	



GLASSMAN Clamp

Double-action. Straight. Uninsulated.

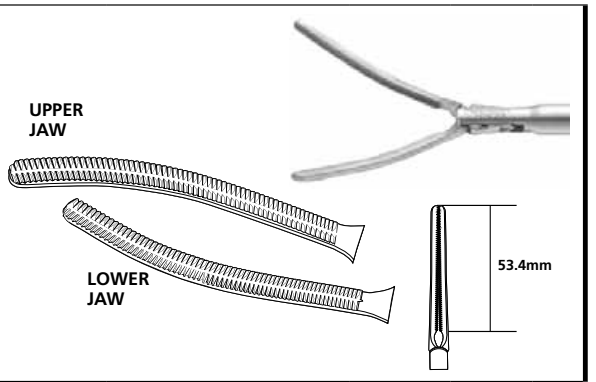
Handle	30mm Jaw	40mm Jaw	50mm Jaw	60mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-5012**				Rotation, Ratcheted	10mm	36cm	
		SP90-5013			Rotation, Ratcheted	10mm	37cm	
			SP90-5014		Rotation, Ratcheted	10mm	38cm	
				SP90-5015	Rotation, Ratcheted	10mm	39cm	
			SP90-5214	**SP90-5215**	Rotation, Ratcheted	10mm	45cm	



GLASSMAN Clamp

Double-action. Acute curve. 60mm jaw. Uninsulated.

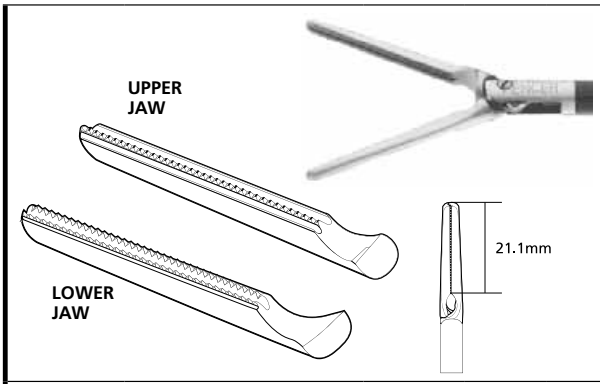
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-5017**	Rotation, Ratcheted	10mm	38cm	
	SP90-5217	Rotation, Ratcheted	10mm	45cm	



GLASSMAN Clamp

Double-action. Standard curve. 60mm jaw. Uninsulated.

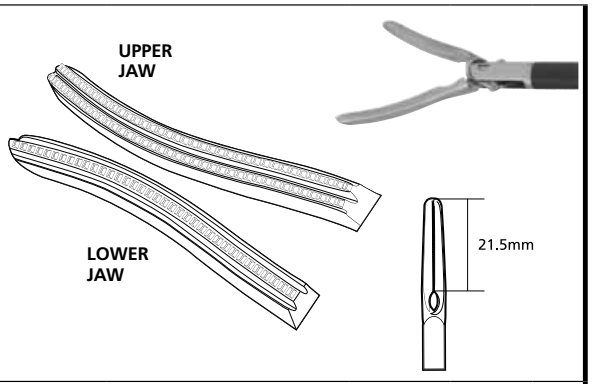
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-5016	Rotation, Ratcheted	10mm	39cm	
SP90-5216	Rotation, Ratcheted	10mm	45cm	



CRILE Clamp

Double-action. Straight. 30mm jaw.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
					
	SP90-5004	Rotation, Non-Ratcheted	5mm	32cm	✔
	SP90-5204	Rotation, Non-Ratcheted	5mm	45cm	✔



CRILE Clamp

Double-action. Curved. 30mm jaw.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-5105	Rotation, Non-Ratcheted	5mm	24cm	✔
SP90-5005	Rotation, Non-Ratcheted	5mm	32cm	✔
SP90-5205	Rotation, Non-Ratcheted	5mm	45cm	✔



Cholangiogram Clamp

Double-action. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-9490**	No-Rotation, Ratcheted	5mm	32cm	

Replacement Stoppers

For 89-9490.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-9491	12 Per Package			



Cholangiogram Clamp

Double-action. Tapered, serrated jaws. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**F204.01**	No-Rotation, Ratcheted	5mm	28cm	
	F204.00	No-Rotation, Ratcheted	5mm	33cm	



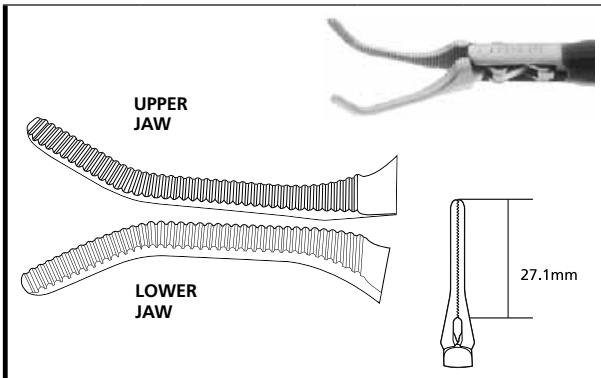
Cholangiogram Clamp

Double-action. Concave with moderate serrations. Rubber seal at proximal end.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LACC01**		5mm	33cm	

Looking for a specific product?

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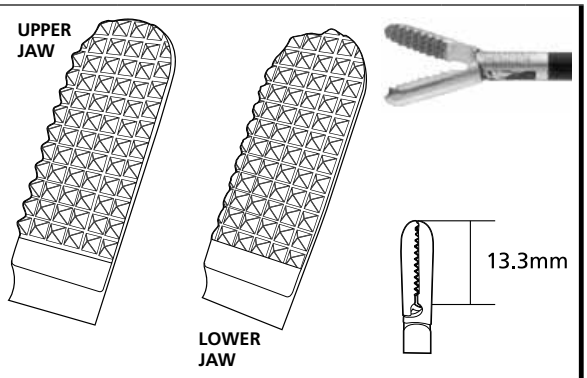


60 Degree Angle™ Dissector

Double-action.



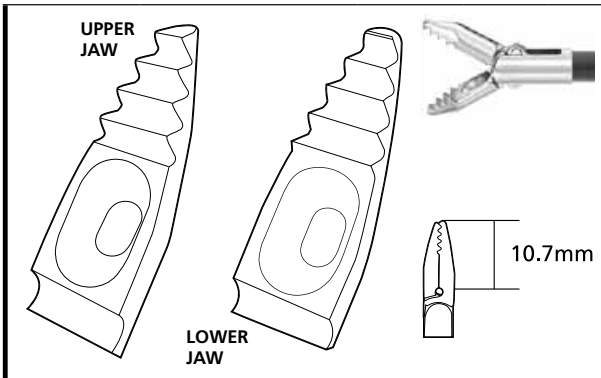
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4007	Rotation, Non-Ratcheted	10mm	32cm	✔
SP90-4207	Rotation, Non-Ratcheted	10mm	45cm	✔



Bullet Nose Dissector

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4103	Rotation, Non-Ratcheted	5mm	24cm	✔
SP90-4003	Rotation, Non-Ratcheted	5mm	32cm	✔
SP90-4203	Rotation, Non-Ratcheted	5mm	45cm	✔

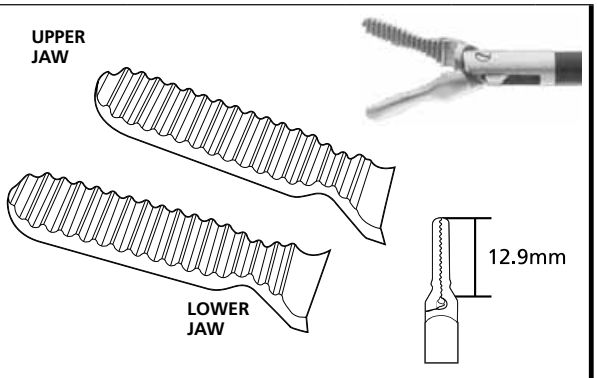


Dolphin Nose Dissector

Double-action. Long, tapered jaw.



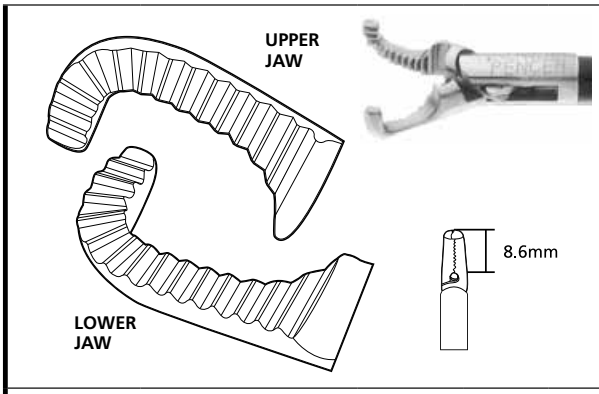
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4113	Rotation, Non-Ratcheted	5mm	24cm	✔
SP90-4013	Rotation, Non-Ratcheted	5mm	32cm	✔
SP90-4213	Rotation, Non-Ratcheted	5mm	45cm	✔



Duckbill Dissector

Double-action. Long, blunt dissector with thin jaws.

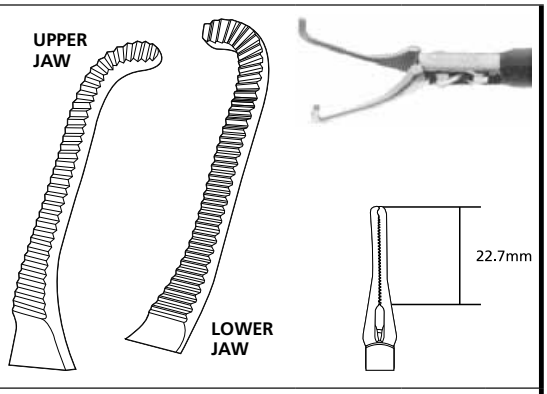
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4012	Rotation, Non-Ratcheted	5mm	32cm	✔
SP90-4212	Rotation, Non-Ratcheted	5mm	45cm	✔



Endo-Right Angle™ Dissector

Double-action.

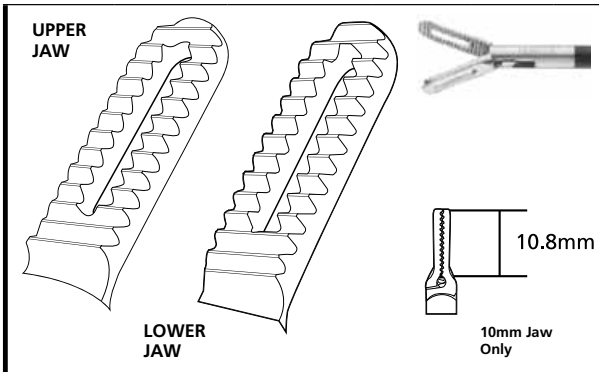
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-4100**	Rotation, Non-Ratcheted	5mm	24cm	✔
	SP90-4000	Rotation, Non-Ratcheted	5mm	32cm	✔
	SP90-4200	Rotation, Non-Ratcheted	5mm	45cm	✔



Endo-Right Angle™ Dissector

Double-action.

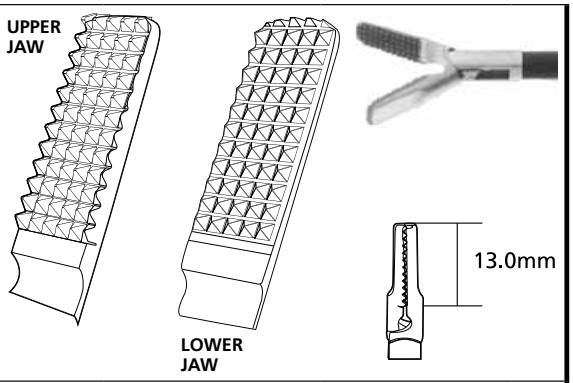
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4006	Rotation, Non-Ratcheted	10mm	34cm	✔
SP90-4206	Rotation, Non-Ratcheted	10mm	45cm	✔



Fenestrated Dissector

Double-action. Broad, fenestrated jaws.

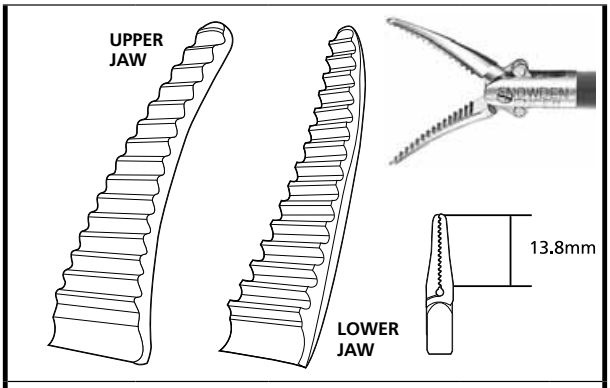
Handle	10mm Jaw	16mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-4104**	**SP90-4105**	Rotation, Non-Ratcheted	5mm	24cm	✔
	SP90-4004	**SP90-4005**	Rotation, Non-Ratcheted	5mm	32cm	✔
	SP90-4204	**SP90-4205**	Rotation, Non-Ratcheted	5mm	45cm	✔



Flat Nose Dissector

Double-action. Broad, flat-jaw with Tungsten Carbide Diamond Jaw® insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4110	Rotation, Non-Ratcheted	5mm	24cm	✔
SP90-4010	Rotation, Non-Ratcheted	5mm	32cm	✔
SP90-4210	Rotation, Non-Ratcheted	5mm	45cm	✔



MARYLAND Dissector

Double-action.

Handle	5mm Shaft Diameter	10mm Shaft Diameter	Description	Shaft Length	ESU
	**SP90-4114**		Rotation, Non-Ratcheted	24cm	✔
	SP90-4014		Rotation, Non-Ratcheted	32cm	✔
		SP90-4008	Rotation, Non-Ratcheted	34cm	
	SP90-4214	**SP90-4208**	Rotation, Non-Ratcheted	45cm	✔



MARYLAND Dissector

Double-action. Curved, serrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8213**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8213-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔
	LA8270	No-Rotation, Non-Ratcheted	10mm	35cm	✔
	**LA8214**	Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8214-45	Rotation, Non-Ratcheted	5mm	45cm	✔



Slim MARYLAND Dissector

Double-action. Long, slim, fully curved, serrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8271**	Rotation, Non-Ratcheted	10mm	35cm	✔



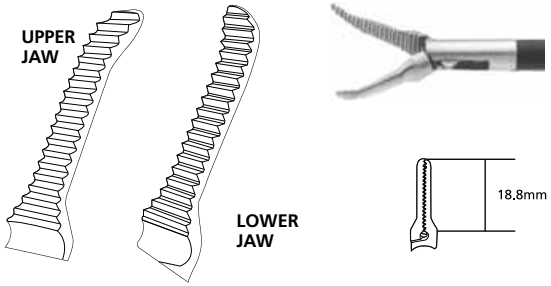
Tapered MARYLAND Dissector

Double-action. Finely tapered, curved, serrated jaws.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8212	Rotation, Non-Ratcheted	5mm	35cm	✔

Looking for a specific product?

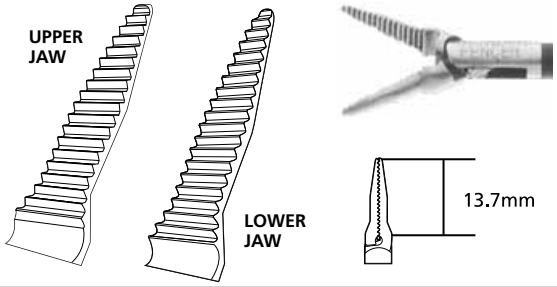
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Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Curved.

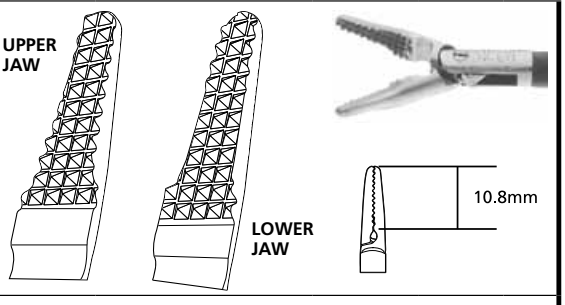
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-4102**	Rotation, Non-Ratcheted	5mm	24cm	✔
	SP90-4002	Rotation, Non-Ratcheted	5mm	32cm	✔
	SP90-4202	Rotation, Non-Ratcheted	5mm	45cm	✔



Tapered Dissector

Double-action. Fine-tip with long, tapered jaws. Straight.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-4101	Rotation, Non-Ratcheted	5mm	24cm	✔
SP90-4001	Rotation, Non-Ratcheted	5mm	32cm	✔
SP90-4201	Rotation, Non-Ratcheted	5mm	45cm	✔

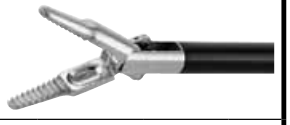


Tapered Dissector

Double-action. Fine-tip with long, tapered jaws with Tungsten Carbide Diamond Jaw® insert. Straight.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-4011**	Rotation, Non-Ratcheted	5mm	32cm	✔
	SP90-4211	Rotation, Non-Ratcheted	5mm	45cm	✔

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Tapered Dissector

Double-action. Delicate, serrated jaws, tapered to fine point.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8210**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	**LA8211**	Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8211-45	Rotation, Non-Ratcheted	5mm	45cm	✔



Bullet Nose Dissector

Double-action. Tapered, serrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8205**	Rotation, Non-Ratcheted	5mm	35cm	✔



Duckbill Dissector

Double-action. Flat and tapered. 13mm jaw.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA6543	Rotation, Non-Ratcheted	5mm	35cm	✔



Grasping Dissector

Double-action. Cupped tip with toothed jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8207**	No-Rotation, Non-Ratcheted	5mm	35cm	✔



Needle Nose Dissector

Double-action. Finely serrated, slim, tapered jaws.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8222	No-Rotation, Non-Ratcheted	5mm	35cm	✔



Micro Dissector

Double-action. Fenestrated, serrated delicate jaws.

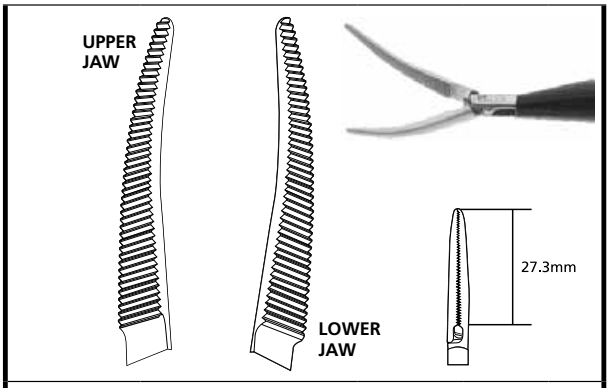
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8208**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	**LA8209**	Rotation, Non-Ratcheted	5mm	35cm	✔



Serrated Cup Dissector

Double-action. Proximal recess, straight serrated jaws.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8203	No-Rotation, Non-Ratcheted	5mm	35cm	✔
LA8203-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔
LA8204	Rotation, Non-Ratcheted	5mm	35cm	✔
LA8204-45	Rotation, Non-Ratcheted	5mm	45cm	✔



Mixter Dissector

Double-action.

Handle	Product Code	Description	Shaft Length	Shaft Length	ESU
	**SP90-4009**	Rotation, Non-Ratcheted	10mm	36cm	✔
	SP90-4209	Rotation, Non-Ratcheted	10mm	45cm	✔



Mixter Dissector

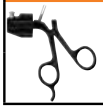
Double-action. Right-angled jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8238**	Rotation, Non-Ratcheted, Short Tips	5mm	35cm	✔
	LA8278	Rotation, Non-Ratcheted, Long Tips	10mm	35cm	✔
	**LA8279**	No-Rotation, Non-Ratcheted, Uninsulated, Long Tips	10mm	35cm	

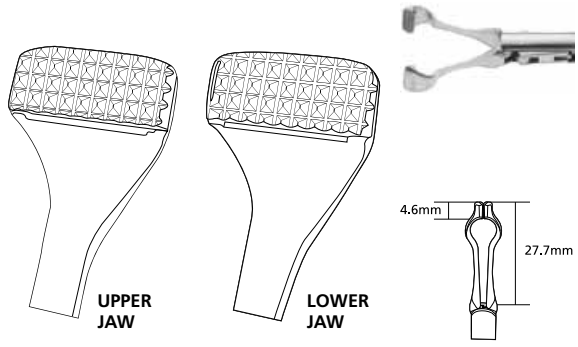


Right Angled Dissector

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-8315**	Rotation, Non-Ratcheted	5mm	37cm	
	88-8316	Rotation, Non-Ratcheted	5mm	45cm	

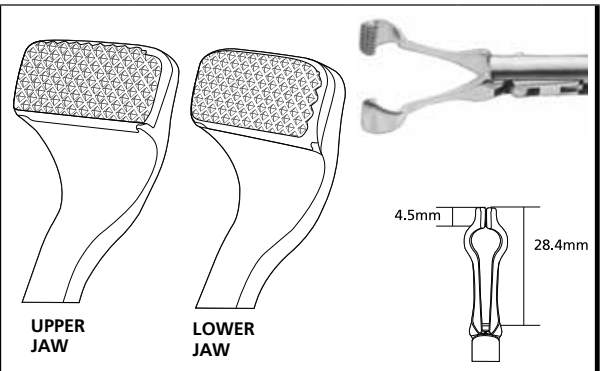
Due to changing surgical trends, some products described in this catalog may be discontinued. Your V. Mueller sales representative may be able to suggest a suitable substitute if one is available.



Standard BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth. Uninsulated.

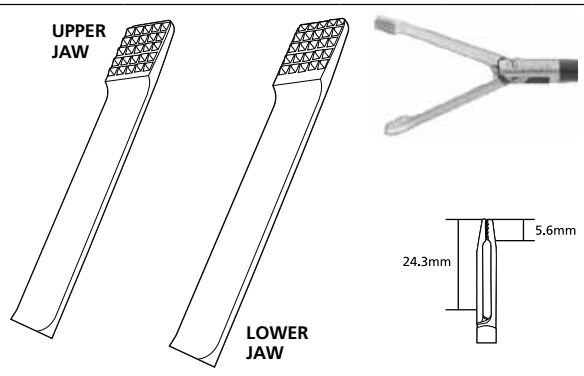
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3110**	Rotation, Ratcheted	10mm	24cm	
	SP90-3010	Rotation, Ratcheted	10mm	36cm	
	SP90-3210	Rotation, Ratcheted	10mm	45cm	



Fine BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Uninsulated.

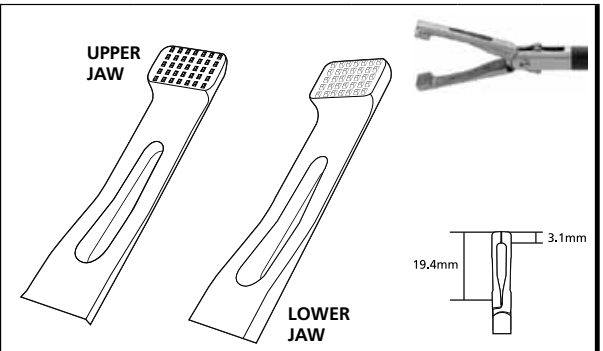
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3111	Rotation, Ratcheted	10mm	24cm	
SP90-3011	Rotation, Ratcheted	10mm	36cm	
SP90-3211	Rotation, Ratcheted	10mm	45cm	



BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features pyramid-shaped teeth. Insulated shaft.

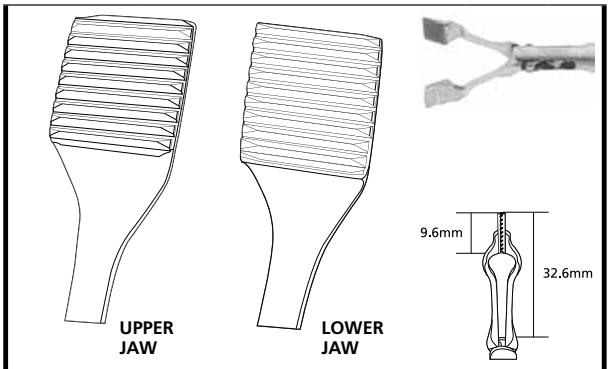
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3107**	Rotation, Ratcheted	5mm	24cm	
	SP90-3007	Rotation, Ratcheted	5mm	32cm	
	SP90-3207	Rotation, Ratcheted	5mm	45cm	
	**SP90-3106**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-3006	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-3206	Rotation, Non-Ratcheted	5mm	45cm	



Teardrop BABCOCK Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3027	Rotation, Ratcheted	5mm	32cm	
SP90-3227	Rotation, Ratcheted	5mm	45cm	
SP90-3026	Rotation, Non-Ratcheted	5mm	32mm	
SP90-3226	Rotation, Non-Ratcheted	5mm	45cm	



Paddle BABCOCK Grasper

Double-action. Broad Tungsten Carbide Diamond Jaw® insert featuring fine, horizontal serrations. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3120**	Rotation, Ratcheted	10mm	24cm	
	SP90-3020	Rotation, Ratcheted	10mm	36cm	
	SP90-3220	Rotation, Ratcheted	10mm	45cm	

Tungsten carbide particles are bonded to jaw surfaces in these needle holders, creating a premium Delicate Touch gripping surface. Instruments are available in spring handle and ring handle designs, and in a variety of jaw styles and sizes.



Paddle BABCOCK Grasper

Double-action. Fine, straight, serrated, flat paddles. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8235**	Rotation, Ratcheted	5mm	37cm	



Wide Paddle BABCOCK Grasper

Double-action. Fine, straight, serrated, flat paddle jaw. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8274	Rotation, Ratcheted	10mm	37cm	



BABCOCK Grasper

Double-action. Delicate. Traditional jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8234**	Rotation, Ratcheted	5mm	35cm	
	LA8234-45	Rotation, Ratcheted	5mm	45cm	
	**LA8233**	No-Rotation, Ratcheted	5mm	35cm	
	LA8233-45	No-Rotation, Ratcheted	5mm	45cm	



Wide BABCOCK Grasper

Double-action. Traditional, finely serrated jaw. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8272	Rotation, Ratcheted	10mm	37cm	
LA8273	No-Rotation, Ratcheted	10mm	37cm	



Andrew BABCOCK Grasper

Double-action. 19mm jaw.

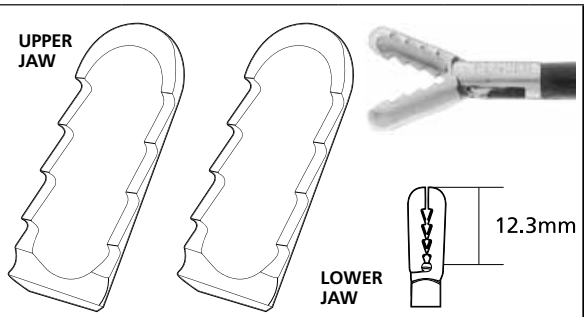
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-8307**	Rotation, Ratcheted	5mm	37cm	
	88-8308	Rotation, Ratcheted	5mm	45cm	
	**88-8305**	Rotation, Non-Ratcheted	5mm	37cm	✔
	88-8306	Rotation, Non-Ratcheted	5mm	45cm	✔



Angled Circle Grasper

Double-action. Insulated shaft.

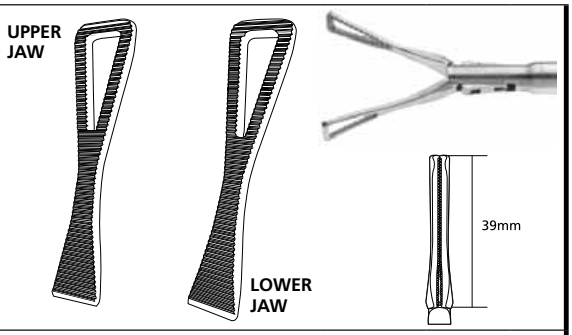
Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-8313	Rotation, Ratcheted	10mm	37cm	
88-8314	Rotation, Ratcheted	10mm	45cm	



Gator-Toothed Grasper

Double-action. Reverse angled teeth and cupped jaws. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3118**	Rotation, Ratcheted	5mm	24cm	
	SP90-3018	Rotation, Ratcheted	5mm	32cm	
	SP90-3218	Rotation, Ratcheted	5mm	45cm	



PENNINGTON Grasper

Double-action. Triangular-shaped jaws. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3114	Rotation, Ratcheted	10mm	24cm	
SP90-3014	Rotation, Ratcheted	10mm	36cm	
SP90-3214	Rotation, Ratcheted	10mm	45cm	



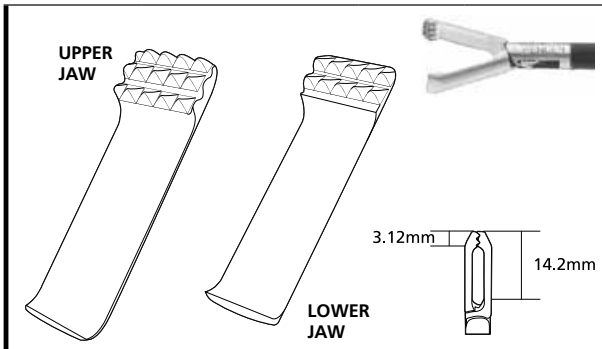
DORSEY Fenestrated Grasper

Double-action. Slidelock handle. 30mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-8323**	Rotation, Ratcheted	5mm	37cm	
	88-8423	Rotation, Ratcheted	5mm	45cm	
	**88-8523**	No-Rotation, Ratcheted	5mm	45cm	

V. Mueller Instrument Detergents

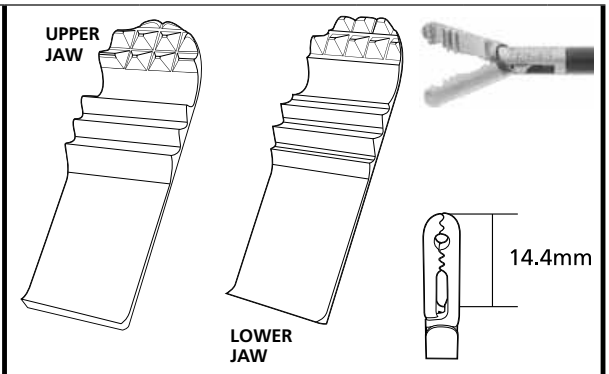
To assist with the care and handling of your instruments, CareFusion offers you a full line of cleaning and decontamination products detailed in the Genesis Sterilization Containers and Instrument Processing Supplies section of this armamentarium.



McKERNAN™ ALLIS Grasper

Double-action. ALLIS-type teeth and large, open-back jaw. Insulated shaft.

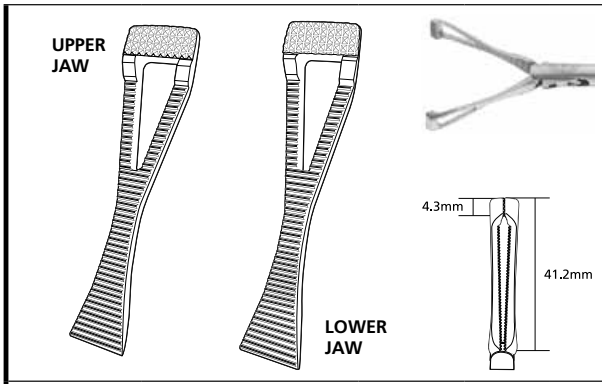
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3103**	Rotation, Ratcheted	5mm	24cm	
	SP90-3003	Rotation, Ratcheted	5mm	32cm	
	SP90-3203	Rotation, Ratcheted	5mm	45cm	
	**SP90-3102**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-3002	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-3202	Rotation, Non-Ratcheted	5mm	45cm	



McKERNAN™ Fundus Grasper

Double-action. Insulated shaft.

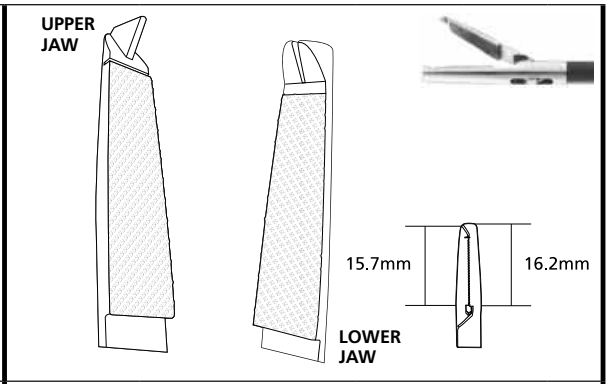
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3101	Rotation, Ratcheted	5mm	24cm	
SP90-3001	Rotation, Ratcheted	5mm	32cm	
SP90-3201	Rotation, Ratcheted	5mm	45cm	
SP90-3099	Rotation, Non-Ratcheted	5mm	24cm	
SP90-3000	Rotation, Non-Ratcheted	5mm	32cm	
SP90-3200	Rotation, Non-Ratcheted	5mm	45cm	



McKERNAN™ GI Grasper

Double-action. Bowed-jaws with Tungsten Carbide Diamond Jaw® insert in the tip and serrations on the jaws. Uninsulated.

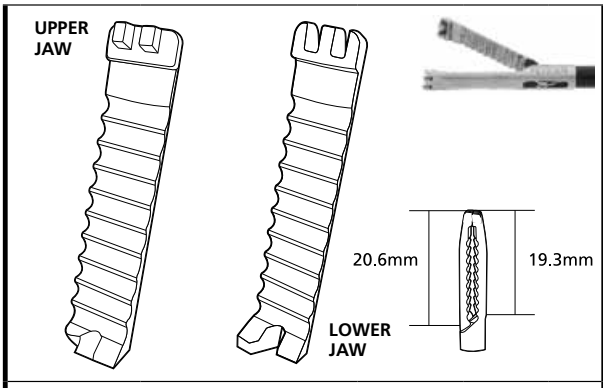
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3113**	Rotation, Ratcheted	10mm	24cm	
	SP90-3013	Rotation, Ratcheted	10mm	36cm	
	SP90-3213	Rotation, Ratcheted	10mm	45cm	



McKERNAN™ ADSON Grasper

Single-action. 1 x 2 Adson-style tooth and Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

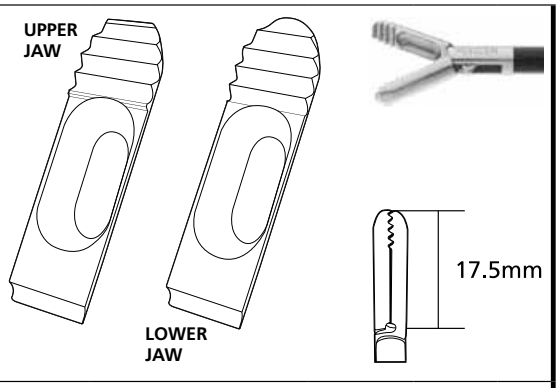
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3023	Rotation, Ratcheted	5mm	32cm	
SP90-3223	Rotation, Ratcheted	5mm	45cm	



Raptor Grasper

Single-action. Long contoured jaws with two teeth. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3021**	Rotation, Ratcheted	5mm	32cm	
	SP90-3221	Rotation, Ratcheted	5mm	45cm	



Serrated Cup Grasper

Double-action. Proximal recess, straight, serrated jaws. Insulated shaft.

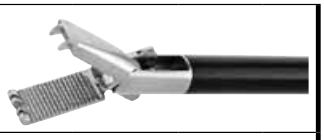
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3019	Rotation, Ratcheted	5mm	32cm	
SP90-3219	Rotation, Ratcheted	5mm	45cm	



Serrated Cup Grasper

Double-action. Proximal recess, straight, serrated jaws. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8201**	Rotation, Ratcheted	5mm	35cm	
	**LA8202**	No-Rotation, Ratcheted	5mm	35cm	



Snake Tooth Grasper

Double-action. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8231	Rotation, Ratcheted	5mm	35cm	
LA8230	No-Rotation, Ratcheted	5mm	35cm	



BEASLEY Micro Grasper

Double-action. 16mm jaw. Insulated shaft.

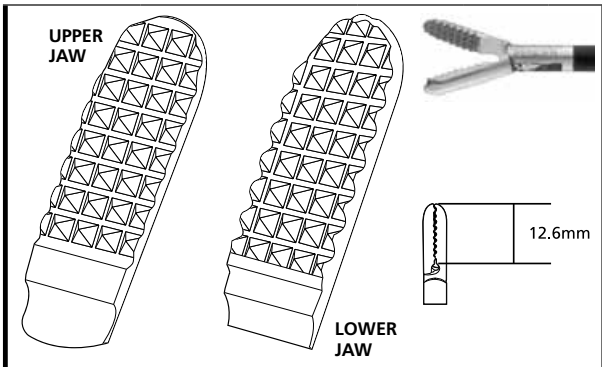
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA6229**	Rotation, Ratcheted	5mm	37cm	
					



Bowel Grasper

Double-action. Fenestrated. Insulated shaft.

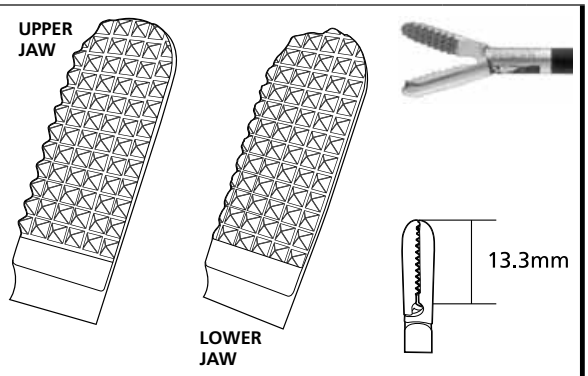
22mm Jaw	33mm Jaw	Description	Shaft Diameter	Shaft Length	ESU
	LA6590	Rotation, Ratcheted	5mm	35cm	
LA8239		Rotation, Non-Ratcheted	5mm	35cm	
LA8239-45		Rotation, Non-Ratcheted	5mm	45cm	



Diamond Jaw® Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert. Insulated shaft.

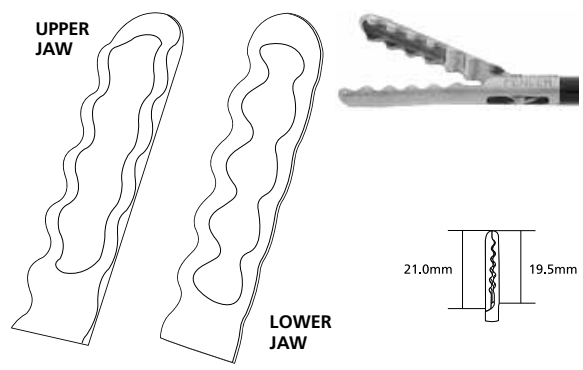
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3105**	Rotation, Ratcheted	5mm	24cm	
	SP90-3005	Rotation, Ratcheted	5mm	32cm	
	SP90-3205	Rotation, Ratcheted	5mm	45cm	
	**SP90-3104**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-3004	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-3204	Rotation, Non-Ratcheted	5mm	45cm	



Bullet Nose Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Insulated shaft.

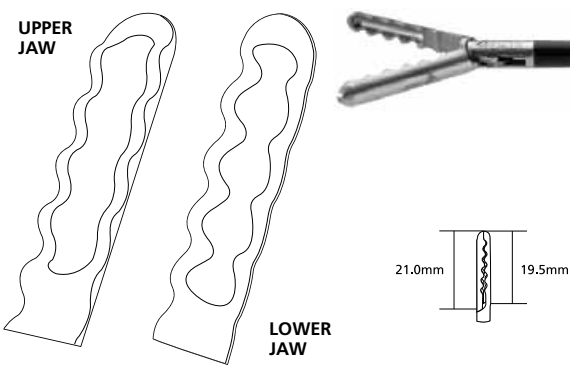
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3109	Rotation, Ratcheted	5mm	24cm	
SP90-3009	Rotation, Ratcheted	5mm	32cm	
SP90-3209	Rotation, Ratcheted	5mm	45cm	
SP90-3108	Rotation, Non-Ratcheted	5mm	24cm	
SP90-3008	Rotation, Non-Ratcheted	5mm	32cm	
SP90-3208	Rotation, Non-Ratcheted	5mm	45cm	



Crocodile Grasper

Single-action. Long, contoured jaws. Insulated shaft.

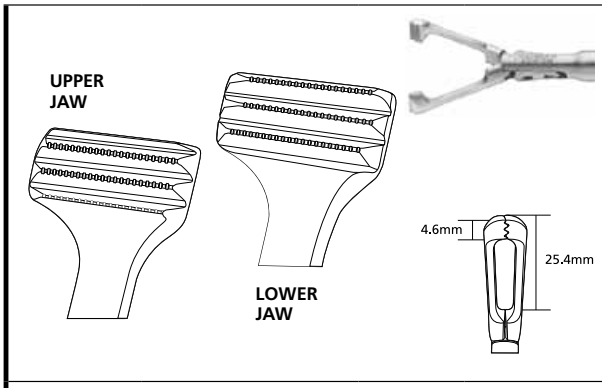
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3122**	Rotation, Ratcheted	5mm	24cm	
	SP90-3022	Rotation, Ratcheted	5mm	32cm	
	SP90-3222	Rotation, Ratcheted	5mm	45cm	



Crocodile Grasper

Double-action. Long, contoured jaws. Insulated shaft.

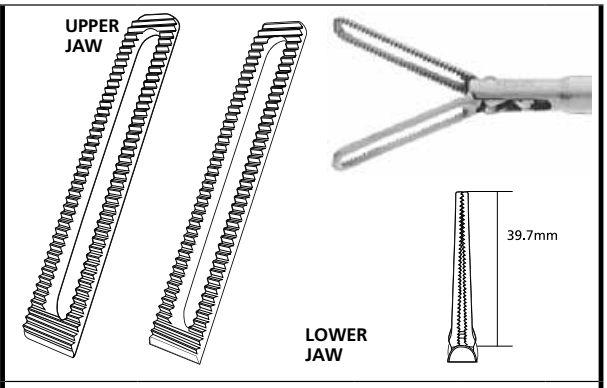
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3124	Rotation, Ratcheted	5mm	24cm	
SP90-3024	Rotation, Ratcheted	5mm	32cm	
SP90-3224	Rotation, Ratcheted	5mm	45cm	



DeBAKEY ALLIS Grasper

Double-action. ALLIS-type jaws with DeBAKEY serrations. Uninsulated.

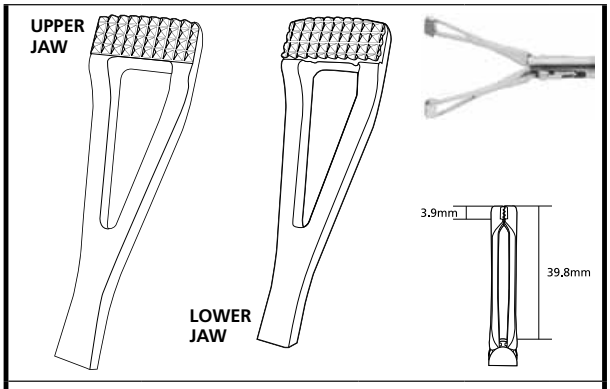
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3117**	Rotation, Ratcheted	10mm	24cm	
	SP90-3017	Rotation, Ratcheted	10mm	36cm	
	SP90-3217	Rotation, Ratcheted	10mm	45cm	
	**SP90-3116**	Rotation, Non-Ratcheted	10mm	24cm	
	SP90-3016	Rotation, Non-Ratcheted	10mm	36cm	
	SP90-3216	Rotation, Non-Ratcheted	10mm	45cm	



Fenestrated Grasper

Double-action. Broad, fenestrated jaws. 40mm jaw. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-3115	Rotation, Ratcheted	10mm	24cm	
SP90-3015	Rotation, Ratcheted	10mm	36cm	
SP90-3215	Rotation, Ratcheted	10mm	45cm	



DUVAL Grasper

Double-action. Tungsten Carbide Diamond Jaw® insert features fine, pyramid-shaped teeth. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-3112**	Rotation, Ratcheted	10mm	24cm	
	SP90-3012	Rotation, Ratcheted	10mm	36cm	
	SP90-3212	Rotation, Ratcheted	10mm	45cm	



DUVAL Grasper

Double-action. Serrated, triangular, slotted jaw. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8282**	Rotation, Ratcheted	10mm	35cm	
	**LA8281**	No-Rotation, Ratcheted	10mm	35cm	



FOERESTER Sponge Grasper

Double-action. 45mm jaw. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8284	No-Rotation, Ratcheted	10mm	35cm	



Grabber Grasper

Double-action. Interlocking serrated, fenestrated jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8227**	Rotation, Ratcheted	5mm	37cm	



Heavy Tungsten Carbide Grasper

Double-action. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8206	Rotation, Ratcheted	5mm	37cm	



Tenaculum Grasper

Double-action. Long, slim, single-tooth jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8276**	No-Rotation, Non-Ratcheted, Uninsulated	10mm	35cm	
	**LA8237**	No-Rotation, Non-Ratcheted, Insulated shaft	5mm	35cm	

For more than 115 years, the V. Mueller® name has been known worldwide as a leading developer, manufacturer and provider of high-quality surgical instruments. As part of CareFusion, V. Mueller® instrumentation continues to offer innovative surgical instruments, including a broad selection of laparoscopic instruments to satisfy your minimally invasive surgical instrument needs.

⬭ Instrument pictured ◆ Most widely used patterns



Retraction Grasper

Single-action. 2 x 3 interlocking teeth at tips. Slidelock handle. 22mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-8345**	Rotation, Ratcheted	5mm	37cm	
	**88-8245**	No-Rotation, Ratcheted	5mm	37cm	



Retraction Grasper

Double-action. 2 x 3 interlocking teeth at tips. Slidelock handle. 22mm jaw. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-8302	Rotation, Ratcheted	5mm	37cm	



Retraction Grasper

Single-action. Slidelock handle. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA6472**	Rotation, Ratcheted	5mm	36cm	
	LA6471	No-Rotation, Ratcheted	5mm	36cm	



Retraction Grasper

Double-action. Slidelock handle. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA6476	Rotation, Ratcheted	5mm	36cm	



Retraction Grasper

Single-action. 2 x 3 interlocking teeth at tips. Long, ridged jaws. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8225**	Rotation, Ratcheted	5mm	37cm	



Retraction Grasper

Double-action. 2 x 3 interlocking teeth at tips. Long, ridged jaws. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8226	Rotation, Ratcheted	5mm	37cm	



Atraumatic Grasper

Single-action. Slidelock handle. 22mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-8346**	Rotation, Ratcheted	5mm	37cm	
	88-8446	Rotation, Ratcheted	5mm	45cm	
	**88-8246**	No-Rotation, Ratcheted	5mm	37cm	
	88-8546	No-Rotation, Ratcheted	5mm	45cm	



Atraumatic Grasper

Double-action. Slidelock handle. 22mm jaw. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-8333	Rotation, Ratcheted	5mm	37cm	
88-8433	Rotation, Ratcheted	5mm	45cm	
88-8233	No-Rotation, Ratcheted	5mm	37cm	
88-8533	No-Rotation, Ratcheted	5mm	45cm	



Atraumatic Grasper

Single-action. Slidelock handle. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA6462**	Rotation, Ratcheted	5mm	36cm	
	LA6461	No-Rotation, Ratcheted	5mm	36cm	
	LA6461-45	No-Rotation, Ratcheted	5mm	45cm	



Atraumatic Grasper

Double-action. Slidelock handle. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA6466	Rotation, Ratcheted	5mm	36cm	



Fundus Grasper

Single-action. Waved edges. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8223**	Rotation, Ratcheted	5mm	37cm	



Fundus Grasper

Double-action. Waved edges. Insulated shaft.

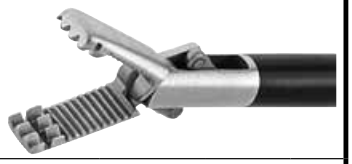
Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8224	Rotation, Ratcheted	5mm	37cm	
LA8224-45	Rotation, Ratcheted	5mm	45cm	



ALLIS Grasper

Double-action. Finely serrated inner jaw. Interlocking teeth at tips. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8229**	Rotation, Ratcheted	5mm	35cm	
	**LA8228**	No-Rotation, Ratcheted	5mm	35cm	
	LA8228-45	No-Rotation, Ratcheted	5mm	45cm	



ALLIS Grasper

Double-action. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8220	Rotation, Ratcheted	5mm	35cm	
LA8221	No-Rotation, Ratcheted	5mm	45cm	
LA8221-45	No-Rotation, Ratcheted	5mm	45cm	



Long ALLIS Grasper

Double-action. 19mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8219**	Rotation, Ratcheted	5mm	37cm	



Long Grasper

Double-action. Tungsten carbide tip. 22mm jaw. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8232	Rotation, Ratcheted	5mm	35cm	




Dual-Cup Grasper

Double-action. Upper and lower serrated jaws. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8215**	Rotation, Ratcheted	5mm	35cm	
	LA8215-45	Rotation, Ratcheted	5mm	45cm	
	**LA8216**	No-Rotation, Ratcheted	5mm	35cm	
	LA8216-45	No-Rotation, Ratcheted	5mm	45cm	



Claw Grasper

Single-action. 2 x 3 interlocking teeth. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8275**	No-Rotation, Non-Ratcheted	10mm	35cm	
					



Claw Grasper

Single-action. 2 x 3 interlocking teeth. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8236	No-Rotation, Non-Ratcheted	5mm	35cm	



Claw Grasper

Single-action. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-9550**	No-Rotation, Non-Ratcheted	5mm	32cm	
	88-9552	No-Rotation, Non-Ratcheted	10mm	32cm	



Strong Grasper

Double-action. Oval, serrated, fenestrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8217**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8217-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔
	**LA8218**	Rotation, Ratcheted, Insulated Shaft	5mm	35cm	

Genesis Extra-Long Container System

Maximize the protection of your longer instruments and trays with the V. Mueller brand Genesis extra-long container system. Now you can rely on the sterilization assurance of a rigid container system for longer instruments.



Python Grasper

Double-action. 24mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA6538**	Rotation, Ratcheted	5mm	35cm	



Micro Fenestrated Grasper

Single-action. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA6558	Rotation, Ratcheted	5mm	37cm	



Micro Grasper

Single-action. Large serrations.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA6534**	Rotation, Non-Ratcheted	5mm	35cm	✔

V. Mueller Instrument Warranty

We warranty every medical device and accessory bearing the V. Mueller brand name to be free of functional defects in workmanship and materials when used normally for its intended use. Any V. Mueller product proving to be so defective will be replaced or repaired at no charge. Repairs or modifications performed by unauthorized personnel may void all product warranties and could affect performance and efficacy of the device.



Spoon Cup Grasper

Single-action. Uninsulated.

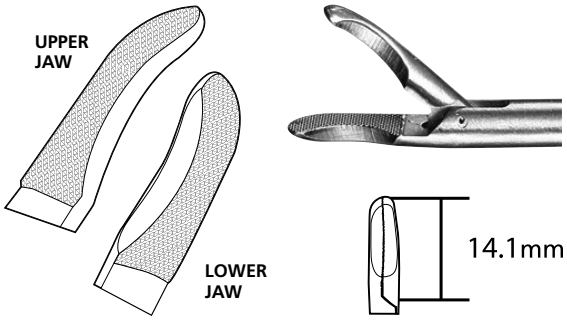
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-9532**	No-Rotation, Non-Ratcheted	10mm	32cm	
					



Spoon Cup Grasper

Single-action. Wide, cupped jaws. Uninsulated.

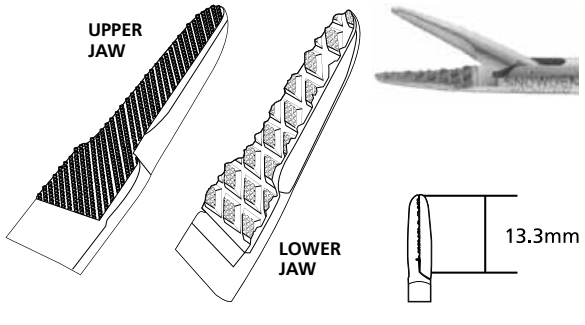
Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8277	No-Rotation, Non-Ratcheted	10mm	35cm	



Curved Left Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert. Uninsulated.

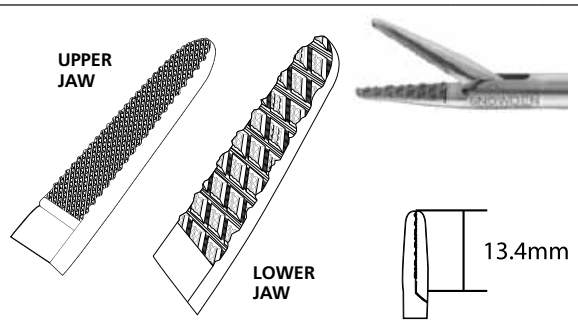
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-2106**	Rotation, Ratcheted	5mm	24cm	
	SP90-2006	Rotation, Ratcheted	5mm	32cm	
	SP90-2206	Rotation, Ratcheted	5mm	45cm	
	**SP90-2107**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-2007	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-2207	Rotation, Non-Ratcheted	5mm	45cm	



Delicate Needle Holder

Single-action. Tungsten Carbide Diamond Jaw® insert. Uninsulated.

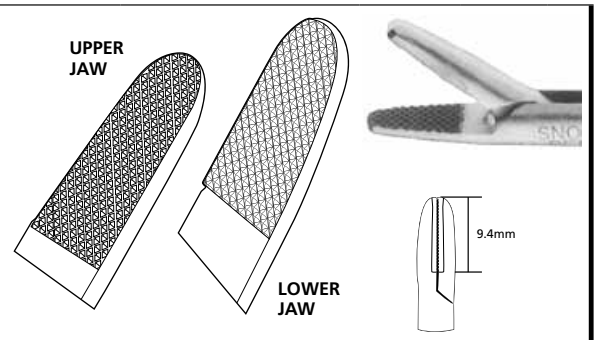
Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-2104	Rotation, Ratcheted	5mm	24cm	
SP90-2004	Rotation, Ratcheted	5mm	32cm	
SP90-2204	Rotation, Ratcheted	5mm	45cm	



Long Jaw Needle Holder

Single-action. Long jaws with Tungsten Carbide Diamond Jaw® insert. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-2102**	Rotation, Ratcheted	5mm	24cm	
	SP90-2002	Rotation, Ratcheted	5mm	32cm	
	SP90-2202	Rotation, Ratcheted	5mm	45cm	
	**SP90-2103**	Rotation, Non-Ratcheted	5mm	24cm	
	SP90-2003	Rotation, Non-Ratcheted	5mm	32cm	
	SP90-2203	Rotation, Non-Ratcheted	5mm	45cm	



McKERNAN™ Needle Holder

Single-action. Short, broad jaws with Tungsten Carbide Diamond Jaw® insert. Uninsulated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
SP90-2100	Rotation, Ratcheted	5mm	24cm	
SP90-2000	Rotation, Ratcheted	5mm	32cm	
SP90-2200	Rotation, Ratcheted	5mm	45cm	
SP90-2101	Rotation, Non-Ratcheted	5mm	24cm	
SP90-2001	Rotation, Non-Ratcheted	5mm	32cm	
SP90-2201	Rotation, Non-Ratcheted	5mm	45cm	



Straight Needle Holder

Single-action. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**F246.65**	No-Rotation, Ratcheted	5mm	33cm	
	F246.64	No-Rotation, Ratcheted	5mm	45cm	



Curved Left Needle Holder

Single-action. Uninsulated.

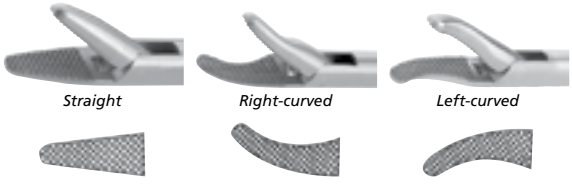
Product Code	Description	Shaft Diameter	Shaft Length	ESU
F246.66	No-Rotation, Ratcheted	5mm	33cm	
F246.63	No-Rotation, Ratcheted	5mm	45cm	



Tungsten Carbide Needle Holder

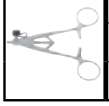
Single-action. Uninsulated. Straight.

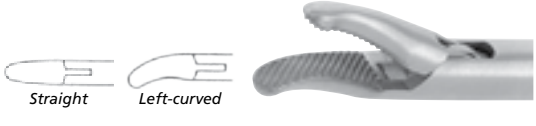
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8305**	No-Rotation, Ratcheted	5mm	35cm	



Tungsten Carbide Needle Holder

Single-action. In-line. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8304**	Straight	5mm	35cm	
	LA8303	Curved Right	5mm	35cm	
	LA8302	Curved Left	5mm	35cm	



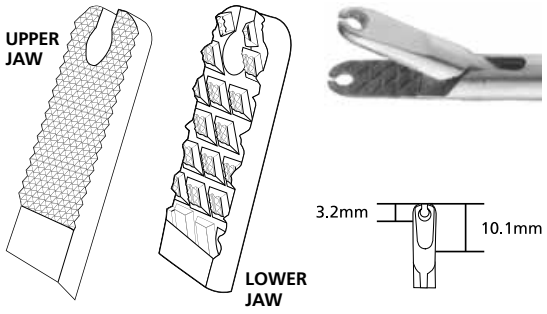
Tungsten Carbide Needle Holder

Single-action. V-line. Uninsulated. No-rotation, ratcheted.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8306**	Straight	5mm	35cm	
	LA8307	Curved Left	5mm	35cm	
	LA8307-45	Curved Left	5mm	45cm	

Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**



Needle Holder/Knot Pusher

Single-action. Tungsten Carbide Diamond Jaw® insert with Knot Pusher tip. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-2108**	Rotation, Ratcheted	5mm	24cm	
	SP90-2008	Rotation, Ratcheted	5mm	32cm	
	SP90-2208	Rotation, Ratcheted	5mm	45cm	



Needle Holder

Single-action. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8300**	No-Rotation, Non-Ratcheted	3mm	35cm	
	LA8301	No-Rotation, Non-Ratcheted	5mm	35cm	

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**



Hook Scissors

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8106**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8106-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔
	**LA8107**	Rotation, Non-Ratcheted Uninsulated.	5mm	35cm	
	**LA8108**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8108-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔



Hook Scissors

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-9621**	No-Rotation, Non-Ratcheted	5mm	32cm	✔
	88-9620	No-Rotation, Non-Ratcheted. Uninsulated	5mm	32cm	



METZENBAUM Scissors

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**SP90-1001**	Curved. Rotation, Non-Ratcheted	5mm	32cm	✔
	SP90-1000	Straight. Rotation, Non-Ratcheted	5mm	32cm	✔



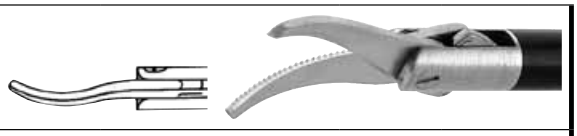
METZENBAUM Scissors

Single-action. Straight. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**88-9632**	No Rotation, Non-Ratcheted	5mm	32cm	

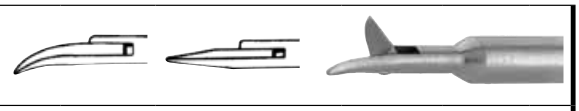
V. Mueller Detergents

CareFusion offers a full line of instrument processing products such as presoak sprays, detergents, enzymatics and specialty products to clean and protect your surgical instrumentation. Synonymous with the world's finest surgical instruments, V. Mueller detergents offer cleaning solutions to help clean and protect your high quality surgical instrumentation.



Super Cut Scissors

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8105**	Double-action, Curved, Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8105-45	Double-action, Curved, Rotation, Non-Ratcheted	5mm	45cm	✔
	**LA8104**	Double-action, Curved, No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8104-45	Double-action, Curved, No-Rotation, Non-Ratcheted	5mm	45cm	✔
	LA8103	Single-action, Straight, Uninsulated, No-Rotation, Non-Ratcheted	5mm	35cm	
	LA8103-45	Single-action, Straight, Uninsulated, No-Rotation, Non-Ratcheted	5mm	45cm	



Micro Scissors

Single-action. 3mm blade. Uninsulated.

Handle	Curved	Straight	Description	Shaft Diameter	Shaft Length	ESU
	**LA8101**	**LA8102**	No-Rotation, Non-Ratcheted	5mm	35cm	

The IMPRESS instrument tracking systems are scalable solutions that help you manage and track inventory, and instrument flow processes throughout the continuum of instrument management.

The IMPRESS portfolio includes different products with varying levels of functionality to meet the unique needs of each organization.

To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.



Biopsy Punch

Double-action. Without teeth.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-4000**	No-Rotation, Non-Ratcheted	5mm	32cm	✔
	89-4001	No-Rotation, Non-Ratcheted	5mm	45cm	✔



Hook Biopsy Punch

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8246**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8246-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔



Oval Biopsy Punch

Single-action. Fenestrated.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8244	No-Rotation, Non-Ratcheted	5mm	35cm	✔
LA8244-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔



Serrated Biopsy Punch

Single-action. Lower serrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8247**	No-Rotation, Non-Ratcheted	5mm	35cm	✔
	LA8247-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔



Toothed Biopsy Punch

Single-action. Upper jaw with single tooth.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8245	No-Rotation, Non-Ratcheted	5mm	35cm	✔
LA8245-45	No-Rotation, Non-Ratcheted	5mm	45cm	✔



Toothed Biopsy Punch

Single-action. 1 x 1 teeth.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8243**	Rotation, Non-Ratcheted, Insulated Shaft	5mm	35cm	
	**LA8242**	No-Rotation, Non-Ratcheted, Uninsulated	5mm	35cm	
	LA8242-45	No-Rotation, Non-Ratcheted, Uninsulated	5mm	45cm	

Insulated handle, rotation, ratchet/ ratchet defeat





BABCOCK Articulating Grasper

Double-action. Tungsten Carbide Diamond Jaw® Insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0504	40-Degree Articulation	5mm	34cm	
89-4504	40-Degree Articulation	5mm	45cm	



BABCOCK Articulating Grasper

Double-action. Tungsten Carbide Diamond Jaw® Insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0500	90-Degree Articulation	5mm	34cm	
89-4500	90-Degree Articulation	5mm	45cm	



Diamond Jaw® Articulating Grasper

Double-action. Tungsten Carbide Diamond Jaw® Insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0508	40-Degree Articulation	5mm	34cm	
89-4508	40-Degree Articulation	5mm	45cm	



Diamond Jaw® Articulating Grasper

Double-action. Tungsten Carbide Diamond Jaw® Insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0502	90-Degree Articulation	5mm	34cm	
89-4502	90-Degree Articulation	5mm	45cm	



Fenestrated Articulating Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0501	40-Degree Articulation	5mm	34cm	
89-4501	40-Degree Articulation	5mm	45cm	



Fenestrated Articulating Grasper

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0505	90-Degree Articulation	5mm	34cm	
89-4505	90-Degree Articulation	5mm	45cm	



Insulated handle, rotation, ratchet/ ratchet defeat



Bullet Nose Articulating Grasper

Double-action. Tungsten Carbide Diamond Jaw® Insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0509	40-Degree Articulation	5mm	34cm	
89-4509	40-Degree Articulation	5mm	45cm	



Bullet Nose Articulating Grasper

Double-action. Tungsten Carbide Diamond Jaw® Insert.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0503	90-Degree Articulation	5mm	34cm	
89-4503	90-Degree Articulation	5mm	45cm	



DeBAKEY Articulating Clamp

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0506	40-Degree Articulation	5mm	34cm	
89-4506	40-Degree Articulation	5mm	45cm	



DeBAKEY Articulating Clamp

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0507	90-Degree Articulation	5mm	34cm	
89-4507	90-Degree Articulation	5mm	45cm	



MARYLAND Articulating Dissector

Double-action.

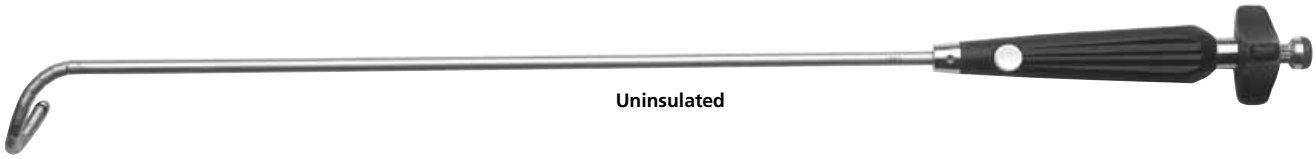
Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0511	40-Degree Articulation	5mm	34cm	
89-4511	40-Degree Articulation	5mm	45cm	



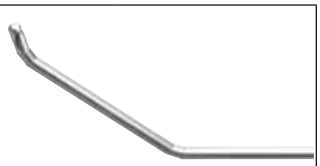
MARYLAND Articulating Dissector

Double-action.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-0510	90-Degree Articulation	5mm	34cm	
89-4510	90-Degree Articulation	5mm	45cm	



Uninsulated



Angled Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6101		5mm	34cm	



Curved Left Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6107	Angled	5mm	34cm	



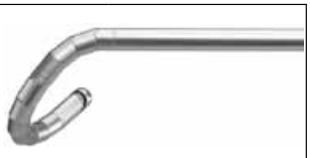
Curved Right Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6104		5mm	34cm	



Circular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6113	40mm Circle	5mm	34cm	



Curved Right Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6106	Angled	5mm	34cm	



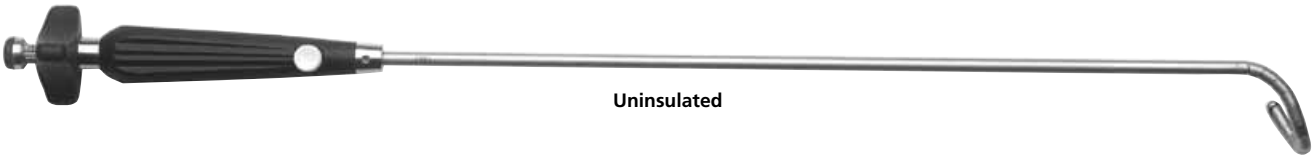
Circular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6114	40mm Angled Circle	5mm	34cm	



Curved Left Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6105		5mm	34cm	

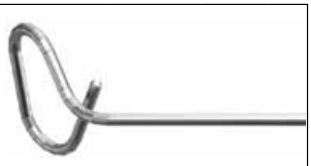


Uninsulated



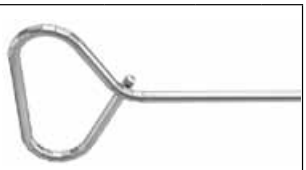
Triangular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6109	60mm Triangle	5mm	34cm	



Triangular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6111	60mm Angled Triangle	5mm	34cm	



Triangular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6110	80mm Triangle	5mm	34cm	
89-6210	80mm Triangle	5mm	45cm	

Sterilization Sleeve

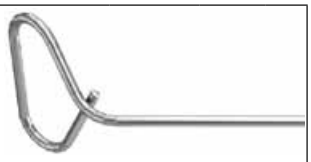
Product Code	Description	ESU
89-6117	For Use with the Articulating Retractors Product Line	

Multi-Positioning Forceps Tube

Product Code	Description	ESU
89-6124	For Use with the Articulating Instruments Product Line	

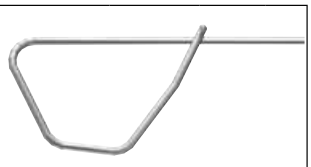
End Caps

Product Code	Description	ESU
89-9482	Replacement End Caps (White) for Articulating Retractors. 5/Pack	



Triangular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6112	80mm Angled Triangle	5mm	34cm	
89-6212	80mm Angled Triangle	5mm	45cm	



Triangular Articulating Retractor

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-6216	120mm Triangle	5mm	34cm	

Genesis Extra-Long Container System

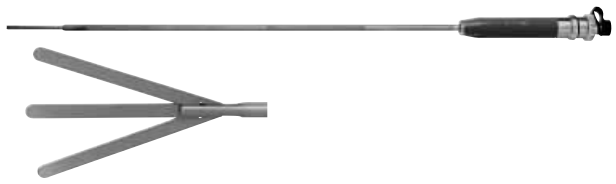
Maximize the protection of your longer instruments and trays with the V. Mueller brand Genesis extra-long container system. Now you can rely on the sterilization assurance of a rigid container system for longer instruments.



Fan Retractor, Articulating

Flushable port.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F226.50	Five Finger	10mm		



Fan Retractor, Non-articulating

Flushable port.

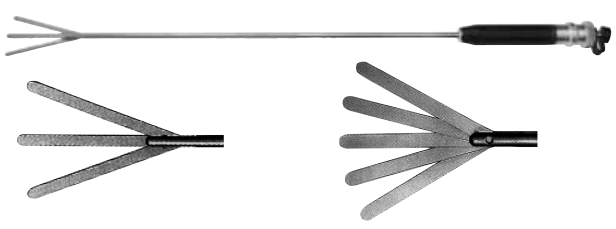
Product Code	Description	Shaft Diameter	Shaft Length	ESU
F226.52	Three Finger	5mm	34cm	



Fan Retractor

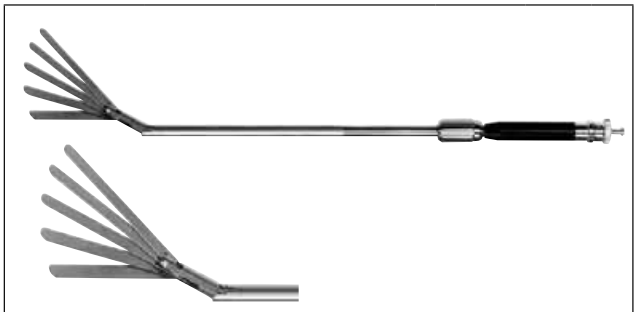
Syringe-type.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.36	Straight	5mm		
F256.37	Curved	5mm		



Fan Retractor, Rigid

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8410	Three Finger, 42mm Spread	5mm	34cm	
LA8411	Five Finger, 94mm Spread	10mm	38cm	



Fan Retractor, Articulating

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8412	Five Finger, 95mm Spread	10mm	42cm	



HASSON "S" Retractor

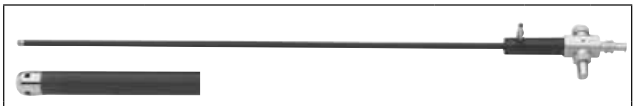
Set of two.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8415	10mm Wide			
LA8416	13mm Wide			



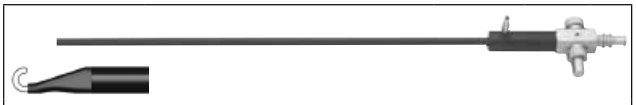
HASSON "S" Retractor

Product Code	Description	ESU
88-9113	Small	
88-9114	Large	



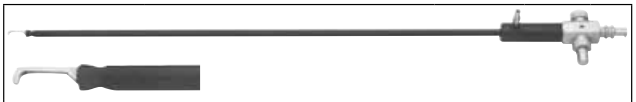
Reusable Probe Suction Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-9100		5mm	33cm	✔



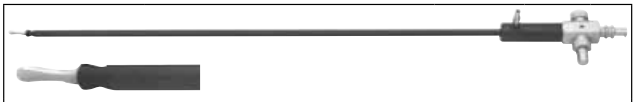
"J" Hook Suction Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-9102	Reusable	5mm	33cm	✔



Endo-Right Angle™ Suction Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-9103	Reusable	5mm	32cm	✔



Spatula Suction Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
88-9104	Reusable	5mm	32cm	✔



88-9090 *88-9091* *88-9092*

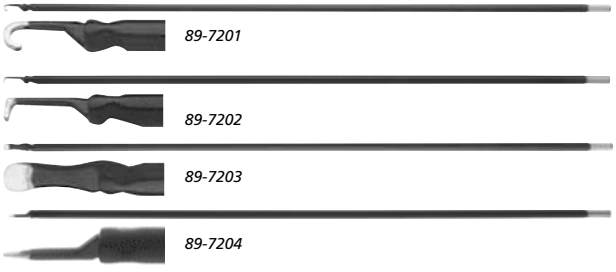
Reusable Suction Coagulator Parts

Product Code	Description	Qty.
88-9090	Piston for 88-9100, 9102, 9103, 9104	1 Each
88-9091	Springs for 88-9100, 9102, 9103, 9104	10/Pack
88-9092	Caps for 88-9100, 9102, 9103, 9104	2/Pack



Reusable Suction Electrode Handle

Product Code	Description
89-7200	For Use with 89-7201/7202/7203/7204 Reposable Electrodes



Suction Electrodes

Reposable, titanium.

Product Code	Description	Shaft Diameter	Shaft Length	Qty.
89-7201	"J" Hook	5mm	32cm	5/Box
89-7202	Endo-Right Angle™	5mm	32cm	5/Box
89-7203	Spatula Suction	5mm	32cm	5/Box
89-7204	Needle Suction	5mm	32cm	5/Box


Blunt Needle


Right-Angled Hook


Curved "J" Hook


Spatula


Angled Dissector


Angled "V" Hook


Straight Knife


Blunt Nose



Suction Electrodes

5mm shaft diameter.

33cm Shaft Length	45cm Shaft Length	Description	ESU
LA8511	**LA8511-45**	Blunt Needle	✔
LA8512	**LA8512-45**	Angled Dissector	✔
LA8513	**LA8513-45**	Right-Angled Hook	✔
LA8514	**LA8514-45**	Angled "V" Hook	✔
LA8515	**LA8515-45**	Curved "J" Hook	✔
LA8516	**LA8516-45**	Straight Knife	✔
LA8517	**LA8517-45**	Spatula	✔
LA8518	**LA8518-45**	Blunt Nose	✔



Suction Electrodes

Suction with valve. 5mm shaft diameter.

33cm Shaft Length	45cm Shaft Length	Description	ESU
LA8519	**LA8519-45**	Blunt Needle	✔
LA8520	**LA8520-45**	Angled Dissector	✔
LA8521	**LA8521-45**	Right-Angled Hook	✔
LA8522	**LA8522-45**	Angled "V" Hook	✔
LA8523	**LA8523-45**	Curved "J" Hook	✔
LA8524	**LA8524-45**	Straight Knife	✔
LA8525	**LA8525-45**	Spatula	✔
LA8526	**LA8526-45**	Blunt Nose	✔



Electrodes

5mm shaft diameter.

33cm Shaft Length	45cm Shaft Length	Description	ESU
LA8503	**LA8503-45**	Blunt Needle	✔
LA8504	**LA8504-45**	Angled Dissector	✔
LA8505	**LA8505-45**	Right-Angled Hook	✔
LA8506	**LA8506-45**	Angled "V" Hook	✔
LA8507	**LA8507-45**	Curved "J" Hook	✔
LA8508	**LA8508-45**	Straight Knife	✔
LA8509	**LA8509-45**	Spatula	✔
LA8510	**LA8510-45**	Blunt Nose	✔



"L" Hook Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.41		5mm	33cm	✔
F265.02	90 Degree Port On Side	5mm	33cm	✔



Spatula Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.42		5mm	33cm	✔
F265.00	90 Degree Port On Side	5mm	33cm	✔



"J" Hook Electrode

Product Code	Description	Shaft Diameter	Shaft Length	ESU
F256.43		5mm	33cm	✔

⬭ Instrument pictured ◆ Most widely used patterns



KLEPPINGER Bipolar Forceps

Syringe style handle, without tongs.

Product Code	Description	Shaft Diameter	Shaft Length
F231.07	No-Rotation, Non-Ratcheted	5mm	32cm
F231.08	No-Rotation, Non-Ratcheted	5mm	45cm



KLEPPINGER Bipolar Forceps

Scissors style handle, without tongs.

Product Code	Description	Shaft Diameter	Shaft Length
F231.09	No-Rotation, Non-Ratcheted	5mm	32cm
F231.10	No-Rotation, Non-Ratcheted	5mm	45cm



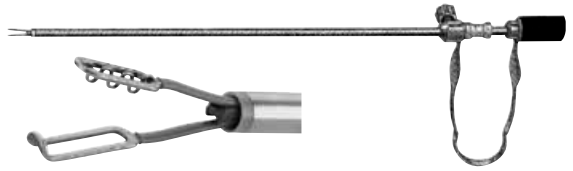
KLEPPINGER Wire-Wave Tongs

Product Code	Description	Shaft Diameter	Shaft Length
FTR401	For F231.07 and F231.09	5mm	32cm
FTR801	For F231.08 and F231.10	5mm	45cm



KLEPPINGER Tongs

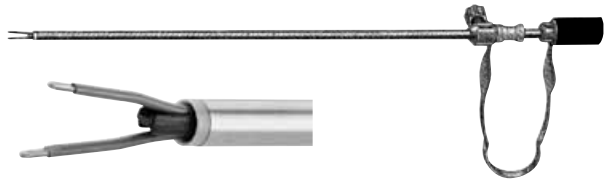
Product Code	Description	Shaft Diameter	Shaft Length
FTR400	For F231.07 and F231.09	5mm	32cm
FTR800	For F231.08 and F231.10	5mm	45cm



Grasping Bipolar Forceps

Double-action. Waved jaws.

Product Code	Description	Shaft Diameter	Shaft Length
LA8254	No-Rotation, Non-Ratcheted	5mm	32cm
LA8254-45	No-Rotation, Non-Ratcheted	5mm	45cm



Micro Bipolar Forceps

Double-action. Fine and pointed distal tip.

Product Code	Description	Shaft Diameter	Shaft Length
LA8250	No-Rotation, Non-Ratcheted	5mm	35cm
LA8250-45	No-Rotation, Non-Ratcheted	5mm	45cm



Standard Bipolar Forceps

Double-action. Flat, 3mm wide KLEPPINGER-type jaws.

Product Code	Description	Shaft Diameter	Shaft Length
LA8252	No-Rotation, Non-Ratcheted	5mm	35cm
LA8252-45	No-Rotation, Non-Ratcheted	5mm	45cm



MARYLAND Dissector

Double-action. Curved, serrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8214P**	Rotation, Non-Ratcheted	3.5mm	24cm	✔



Micro Dissector

Double-action. Fenestrated, serrated delicate jaws.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8209P	Rotation, Non-Ratcheted	3.5mm	24cm	✔



Mixter Dissector

Double-action. Right-angled jaws. Short tips.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8238P**	Rotation, Non-Ratcheted	3.5mm	24cm	✔



Serrated Cup Dissector

Double-action. Proximal recess, straight, serrated jaws.

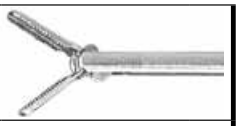
Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8204P	Rotation, Non-Ratcheted	3.5mm	24cm	✔



MARYLAND Dissector

Double-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2381**	Rotation, Non-Ratcheted	3.5mm	26cm	✔
	89-2361	Rotation, Non-Ratcheted	3.5mm	32cm	✔



DeBAKEY Clamp

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2370**	Rotation, Ratchet/ Ratchet Defeat	3.5mm	26cm	
	89-2350	Rotation, Ratchet/ Ratchet Defeat	3.5mm	32cm	
	**89-2371**	Rotation, Ratcheted	3.5mm	26cm	
	89-2351	Rotation, Ratcheted	3.5mm	32cm	



COOLEY Grasper

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2376**	Rotation, Ratchet/ Ratchet Defeat	3.5mm	26cm	
	89-2356	Rotation, Ratchet/ Ratchet Defeat	3.5mm	32cm	
	**89-2377**	Rotation, Ratcheted	3.5mm	26cm	
	89-2357	Rotation, Ratcheted	3.5mm	32cm	



Crocodile Grasper

Single-action. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-2378	Rotation, Ratchet/ Ratchet Defeat	3.5mm	26cm	
89-2358	Rotation, Ratchet/ Ratchet Defeat	3.5mm	32cm	
89-2379	Rotation, Ratcheted	3.5mm	26cm	
89-2359	Rotation, Ratcheted	3.5mm	32cm	



Fundus Grasper

Single-action. Waved edges. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8223P**	Rotation, Ratcheted	3.5mm	24cm	



Serrated Cup Grasper

Double-action. Proximal recess, straight, serrated jaws. Insulated shaft.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8201P	Rotation, Ratcheted	3.5mm	24cm	



Fundus Grasper

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2372**	Rotation, Ratchet/ Ratchet Defeat	3.5mm	26cm	
	89-2352	Rotation, Ratchet/ Ratchet Defeat	3.5mm	32cm	
	**89-2373**	Rotation, Ratcheted	3.5mm	26cm	
	89-2353	Rotation, Ratcheted	3.5mm	32cm	



Fundus Grasper

Double-action. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2343**	Rotation, Ratcheted	3.5mm	32cm	



ALLIS Grasper

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8220P**	Rotation, Ratcheted	3.5mm	24cm	



Dual-Cup Grasper

Double-action. Insulated shaft. Upper and lower serrated jaws.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8215P	Rotation, Ratcheted	3.5mm	24cm	



BABCOCK Grasper

Double-action. Delicate, traditional jaws. Insulated shaft.

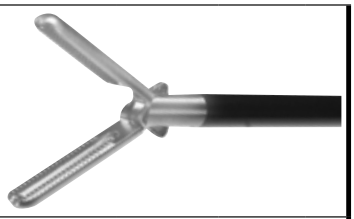
Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8234P**	Rotation, Ratcheted	3.5mm	24cm	



Fenestrated Grasper

Double-action. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2374**	Rotation, Ratchet/ Ratchet Defeat.	3.5mm	26cm	
	89-2354	Rotation, Ratchet/ Ratchet Defeat	3.5mm	32cm	
	**89-2375**	Rotation, Ratcheted	3.5mm	26cm	
	89-2355	Rotation, Ratcheted	3.5mm	32cm	



Bowel Grasper

Double-action. Fenestrated. 22mm jaw. Insulated shaft.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8239P**	Rotation, Non-Ratcheted	3.5mm	24cm	



Strong Grasper

Double-action. Oval, serrated, fenestrated jaws.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8217P**	No-Rotation, Non-Ratcheted	3.5mm	24cm	✔



MAYFIELD Flip Needle Holder

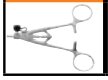
Single-action. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2360**	Rotation, Ratchet/ Ratchet Defeat	3.5mm	32cm	
	89-2380	Rotation, Ratchet/ Ratchet Defeat	3.5mm	26cm	



Tungsten Carbide Needle Holder

Single-action. In-line. Curved left. Uninsulated.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8302P**	No-Rotation, Ratcheted	3.5mm	24cm	



METZENBAUM Scissors

Single-action. Straight.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2384**	Rotation, Non-Ratcheted	3.5mm	26cm	✔
	89-2364	Rotation, Non-Ratcheted	3.5mm	32cm	✔



METZENBAUM Scissors

Single-action. Curved.

Product Code	Description	Shaft Diameter	Shaft Length	ESU
89-2383	Rotation, Non-Ratcheted	3.5mm	26cm	✔
89-2365	Rotation, Non-Ratcheted	3.5mm	32cm	✔



Hook Scissors

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**LA8108P**	Rotation, Non-Ratcheted	3.5mm	24cm	✔



Super Cut Scissors

Double-action. Curved.

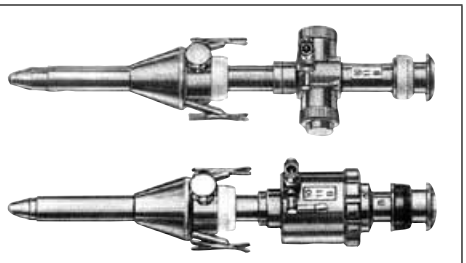
Product Code	Description	Shaft Diameter	Shaft Length	ESU
LA8105P	Rotation, Non-Ratcheted	3.5mm	24cm	✔



Hook Scissors

Single-action.

Handle	Product Code	Description	Shaft Diameter	Shaft Length	ESU
	**89-2362**	Rotation, Non-Ratcheted	3.5mm	26cm	✔
	89-2382	Rotation, Non-Ratcheted	3.5mm	32cm	✔



HASSON Cannula

Product Code	Description
LA8610	10/11mm, Piston Valve, Blunt Obturator
LA8611	10/11mm, Auto-Valve, Blunt Obturator



HASSON Cannula

With trumpet valve.

Product Code	Description
F356.65	11mm, with Suture Tie on Valve Body
F356.69	11mm, with Suture Tie on Cone



Suction Irrigation Cannula

Dual-valve.

Product Code	Shaft Diameter	Shaft Length
LA8501	5mm	28cm
LA8500	5mm	34cm
LA8500-45	5mm	45cm



Suction Irrigation Cannula

Dual-valve.

Product Code	Shaft Diameter	Shaft Length
LA8502	10mm	35cm



Thoracic Cannula

Product Code	Description
LA8612	12mm, Threaded, Blunt Obturator



Automatic Cannula

With lever.

Product Code	Description
F356.06630	5.5mm, 110mm
F356.14630	10.5mm, 110mm



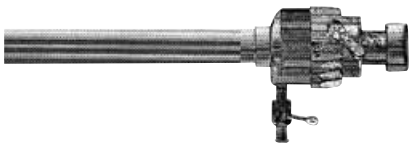
COHEN Cannula

Product Code	Description
F275.00	With Small and Large Tips
F275.01	Small Tip
F275.02	Large Tip



Suction Irrigation Trumpet Valves

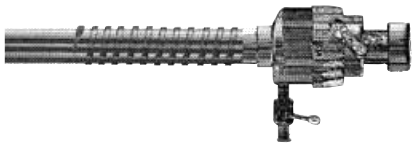
Product Code	Description	Shaft Length
F265.05	With 5mm and 10mm Sheaths	32cm



Auto-Valve Cannula and Trocar

Non-threaded. Also available without side-port valve.

Product Code	Description
LA8600	5.5mm Inner Diameter
LA8601	10mm Inner Diameter
LA8602	11mm Inner Diameter
LA8603	12mm Inner Diameter



Auto-Valve Cannula and Trocar

Threaded. Also available without side-port valve.

Product Code	Description
LA8604	5.5mm Inner Diameter
LA8605	10mm Inner Diameter
LA8606	11mm Inner Diameter
LA8607	12mm Inner Diameter



Sharp Trocar

Product Code	Description
F356.06640	5.5mm, 110mm
F356.06650	5.5mm, 110mm, Shielded
F356.14540	10.5mm, 100mm
F356.14640	10.5mm, 110mm, Fits Cannula F356.14630
F356.14650	10.5mm, 110mm, Shielded, Fits Cannula F356.14630



Trocar

Piston-valve.

Product Code	Description
LA8618	5mm
LA8619	11mm
LA8620	12mm



Trocar

Auto-valve.

Product Code	Description
LA8615	5mm
LA8616	11mm
LA8617	12mm

Outer Seal Cap Trocar Accessories

Trocar accessories. Fits 356 series.

Product Code	Description	Qty.
300.04SC	12.5mm	10/Pack
300.16SC	10.5mm	10/Pack



Reducer Sleeve

Product Code	Description
LA8627	10/11mm to 5mm
LA8628	12mm to 5mm
LA8629	12mm to 10mm
LA8630	5mm to 3mm

Introducer Sleeve

Trocar accessory.

Product Code	Shaft Diameter	Shaft Length
F283.00	5mm	17cm

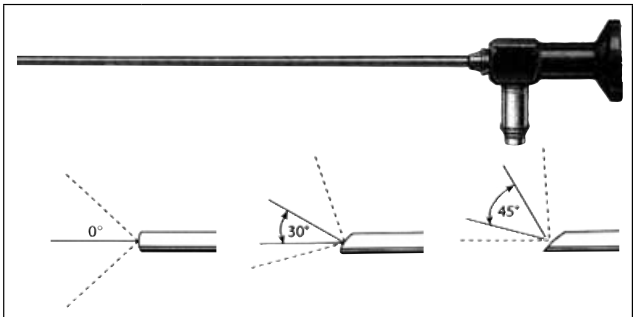
Movable Cone

Product Code	Description
F356.67	11mm, without Wings
F356.75	11mm, with Wings



Autoclavable Endoscope

Product Code	Description
89-8012	10mm, 32cm, 30° Lens
89-8010	10mm, 32cm, 0° Lens



Laparoscope

Product Code	Description
LA8805-0	5mm, 0°
LA8805-30	5mm, 30°
LA8805-45	5mm, 45°
LA8810-0	10mm, 0°
LA8810-30	10mm, 30°
LA8810-45	10mm, 45°
T2000.00	10mm, 0°

Fiber Light Cable

Product Code	Description
A003.00	ACMI Light Source to WOLF Scope Sleeve
A003.01	ACMI Light Source to ACMI Scope Sleeve
A003.05	STORZ Light Source to STORZ/OLYMPUS Scope Sleeve
A003.08	WOLF Light Source to WOLF Scope Sleeve

Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**



Verres Needle

Disposable.

Product Code	Description	Qty
007.00	120mm	12/Box
007.01	150mm	12/Box



Verres Needle

Product Code	Description
88-9184	100mm, Reusable
88-9186	120mm, Reusable
88-9188	150mm, Reusable



Verres Needle

Reusable.

Product Code	Description
F270.00	120mm
F270.01	150mm



Kittner

Disposable.

Product Code	Description	Shaft Diameter	Shaft Length	Qty
LZKT01	Single Tip	5mm	38cm	20/Box
LZKT02	Dual Tip	5mm	38cm	20/Box

Dilator Probe

Product Code	Description	Shaft Diameter	Shaft Length
F272.00		5mm	32cm
F272.04		5mm	45cm



Lap Calibrated Probe

Product Code	Description	Shaft Diameter	Shaft Length
LA1400		5mm	33cm



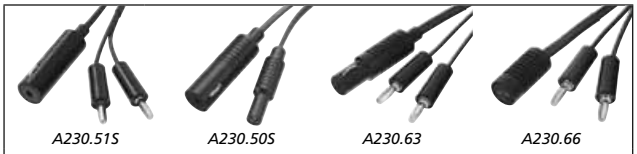
Palpation Probe

Product Code	Description	Shaft Diameter	Shaft Length
SP90-6008		5mm	45cm



Graduated Measuring Probe

Product Code	Description	Shaft Diameter	Shaft Length
88-9580	Uninsulated, No-Rotation, Non-Ratcheted	5mm	32cm



A230.51S *A230.50S* *A230.63* *A230.66*

Bipolar Cord

Product Code	Description
A230.50S	Wolf To Wolf Generator
A230.51S	Wolf To Valleylab Generator
A230.63	Storz To Valleylab Generator
A230.66	Foot-Switching, for Tweezers



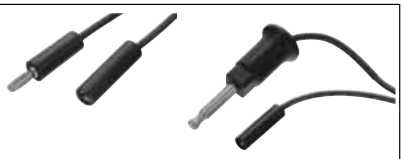
Bipolar Cord

Product Code	Description
SP90-6000	10ft, Storz Twin Banana Plug Generator, Connector



Monopolar Cord

Product Code	Description	Shaft Diameter	Shaft Length	Qty
88-9199	Unipolar Bovie Cord with Universal Plug	5mm	32cm	1/Box
88-9197	Adapter with Female to Female Connector	5mm	32cm	
88-9198	Adapter with Male to Male Connector	5mm	32cm	



Monopolar Cord

Product Code	Description
A002.04	4mm, Male and Female Plug
A002.06	8mm, Male Plug, 2mm Pin



APPEL-Type Knot Pusher

1mm suture.

Product Code	Description	Shaft Diameter	Shaft Length
LA8706		5mm	40cm
LA8707		10mm	40cm

Closed End Knot Pusher

Product Code	Description	Shaft Diameter	Shaft Length
89-6300	5-0 or Larger Suture	4mm	32cm
89-6301	5-0 or Larger Suture	4mm	45cm

Open-End Knot Pusher

Product Code	Description	Shaft Diameter	Shaft Length
88-9347	Standard for 5-0 and Larger Suture	5mm	32cm
88-9348	Delicate for 6-0 and Smaller Suture	5mm	32cm



Open-End Knot Pusher

Product Code	Description	Shaft Diameter	Shaft Length
F283.10		5mm	32cm



Open-Ended Knot Pusher

1mm suture.

Product Code	Description	Shaft Diameter	Shaft Length
LA8705		5mm	33cm
LA8708		4mm	30cm



Needle Retriever

Magnetic Head.

Product Code	Description	Shaft Diameter	Shaft Length
LA8710		5mm	33cm



001.03



001.04



001.01A

Insufflation Tubing

Disposable.

Product Code	Description	Qty
001.00	12 ft, Without Filter	20/Case
001.03	12 ft, With Colder Connector	20/Case
001.04	10 ft, With Standard 0.3 Micron Filter, Luer Lock Connectors	20/Case
001.01A	12 ft, With 0.3 Micron Premium Filter, Luer Lock Connectors	20/Case

Insufflation Tubing

Product Code	Description	Qty
88-9061	With Filter, Disposable	10/Box



W.O.M. USA Filter

Disposable.

Product Code	Description	Qty
A001.09	W.O.M. USA Filter for Heated Tubing for 25L Insufflator	10/Box

Telescope Light Post Sleeve

Product Code	Description
T500.61	Fits STORZ Type Cable

Patient Positioner

Disposable.

Product Code	Description	Qty
016.00	Head Ring, 9 in.	2/Box, 2 Boxes/Case

C-Arm Drape

Disposable.

Product Code	Description	Qty
006.07	27 in. x 17 in. x 77 in.	10/Box

Endowrap Camera Drape

Disposable.

Product Code	Description	Qty
006.00	Premium	20/Box

Laser Camera Drape

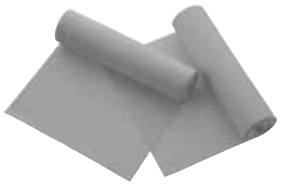
Disposable.

Product Code	Description	Qty
006.05	9 in. x 96 in.	25/Box
006.06	6 in. x 96 in.	25/Box

X-Ray Cassette Drape

Disposable.

Product Code	Description	Qty
006.08	24 in. x 24 in.	25/Box



Esmark Bandage

Disposable.

Product Code	Description	Qty
014.00	4 in. x 9 ft.	20/Case
014.02	4 in. x 12 in.	20/Case
014.01	6 in. x 9 ft.	15/Case
014.03	6 in. x 12 in.	15/Case



004.00

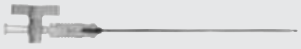


004.01

Anti-Fog

Disposable.

Product Code	Description	Qty
004.00	Premium	20/Case
004.01	Standard	20/Case

	Combo-Pak Components One each per Combo-Pak.	Combo-Pak Catalog Numbers (10Pk/Cs)					
		A009.01	A009.02	A009.03	A009.04	A009.05	A009.06
	**U.C.E-Z™ Premium Antifog** **004.00**						
	**U.C. Clearly™ Standard Antifog** **004.01**		●	●	●	●	●
	**Verres Needle, Disposable** 120mm **007.00**	●		●	●		
	**Verres Needle, Disposable** 150mm **007.01**						
	Endowrap Camera Drape **006.00**		●	●			●
	**CO_2 Tubing Set** With standard 0.2 micron filter, luer lock connectors, 10ft **001.04**	●	●		●	●	
	**CO_2 Tubing Set** With 0.1 micron premium filter, luer lock connectors, 12ft **001.01A**						
	**CO_2 Tubing Set** With Colder connector, 12ft **001.03**						

A009.07	A009.08	A009.10	A009.11	A009.12	A009.15	A009.16	A009.17	A009.18	A009.19	A009.20	A009.21	A009.22
		●	●	●				●		●		
●	●					●	●		●		●	
●						●				●	●	●
					●							
		●					●	●				
			●		●					●		
	●			●		●	●	●				
									●		●	●

◯ Instrument pictured ◆ Most widely used patterns



Luer Cap

Reusable.

Product Code	Description	Shaft Diameter	Shaft Length	Qty
LA1399	Silicone, Tethered	4mm	32cm	5/Pack



Luer Lock Cap

Reusable.

Product Code	Description	Qty
88-9860	Plastic	10/Pack
88-9861		10/Pack



Soft Touch Thumb Insert

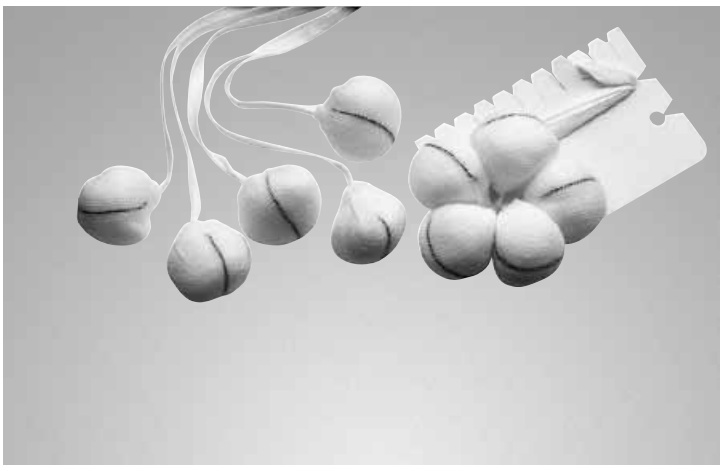
Product Code	Description
SP90-1111	For Use with Snowden-Pencer® Ergonomic Ring Handle and Take AProduct Code Instruments, 4/Pack

The IMPRESS instrument tracking systems are scalable solutions that help you manage and track inventory, and instrument flow processes throughout the continuum of instrument management.

The IMPRESS portfolio includes different products with varying levels of functionality to meet the unique needs of each organization.

To learn how the IMPRESS system can help improve process performance, reduce immediate-use steam sterilization, decrease case delays, and improve patient care by monitoring instrument flow within your facility, contact your V. Mueller sales representative.

Ancillary Products







Scissors

Ciseaux
Scheren
Forbici
Tijeras
Tesoura
鋏

Helps control costs in those areas high in instrument losses and in floor use. We offer an extensive selection of ECONOMY LINE instrument patterns to help you standardize on a single line for economy and expediency in inventory control.

• Floor Grade instruments

ECONOMY LINE LISTER Bandage Scissors

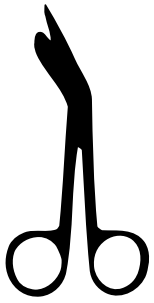
Mirror finish. Dozen.

HS8100
Overall length 3-1/2in (8.9cm).

HS8104
Overall length 4-1/2in (11.4cm).

◆ **HS8105**
Overall length 5-1/2in (14cm).

HS8106
Overall length 7-1/4in (18.4cm).



ECONOMY LINE Operating Scissors

Mirror finish. Dozen.

HS8110
Straight. Sharp/Blunt.
Overall length 4-1/2in (11.4cm).

HS8111
Straight. Sharp/Sharp.
Overall length 4-1/2in (11.4cm).

◆ **HS8112**
Straight. Sharp/Blunt.
Overall length 5-1/2in (14cm).

HS8113
Straight. Sharp/Sharp.
Overall length 5-1/2in (14cm).

HS8114
Straight. Blunt/Blunt.
Overall length 5-1/2in (14cm).

HS8115
Straight. Sharp/Blunt.
Overall length 6-1/2in (16.5cm).

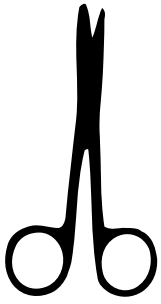
HS8116
Straight. Sharp/Sharp.
Overall length 6-1/2in (16.5cm).

HS8117
Straight. Blunt/Blunt.
Overall length 6-1/2in (16.5cm).

HS8118
Curved. Sharp/Blunt.
Overall length 5-1/2in (14cm).

HS8119
Curved. Sharp/Sharp.
Overall length 5-1/2in (14cm).

HS8120
Curved. Blunt/Blunt.
Overall length 5-1/2in (14cm).



ECONOMY LINE MAYO Scissors

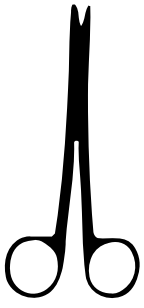
Mirror finish. Dozen.

HS8130
Straight. Overall length 5-1/2in (14cm).

HS8132
Straight. Overall length 6-3/4in (17.1cm).

HS8131
Curved. Overall length 5-1/2in (14cm).

HS8133
Curved. Overall length 6-3/4in (17.1cm).



ECONOMY LINE METZENBAUM Scissors

Curved. Mirror finish. Dozen.

HS8140
Overall length 5-3/4in (14.6cm).

HS8141
Overall length 7in (17.8cm).

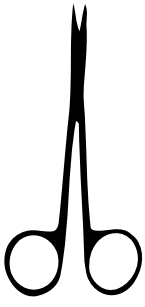


ECONOMY LINE Iris Scissors

Overall length 4-1/2in (11.4cm).
Mirror finish. Dozen.

◆ **HS8145**
Straight.

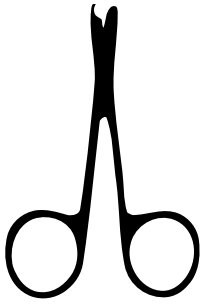
◆ **HS8146**
Curved.



ECONOMY LINE SPENCER Stitch Scissors

Mirror finish. Dozen.

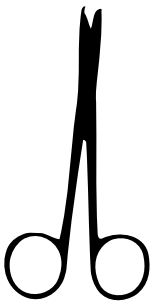
HS8150
Overall length 3-1/2in (8.9cm).



ECONOMY LINE LITTAUER
Stitch Scissors
Mirror finish. Dozen.

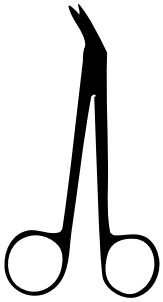
HS8151
Overall length
4-3/4in (12.1cm).

HS8152
Overall length
5-1/2in (14cm).



ECONOMY LINE
Wire Cutting Scissors
Mirror finish. Dozen.

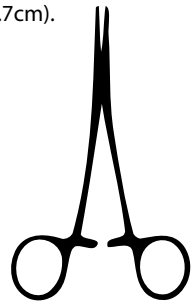
HS8153
Overall length
5in (12.7cm).



ECONOMY LINE HALSTED
Mosquito Forceps
Overall length 5in (12.7cm).
Mirror finish. Dozen.

◆ **HS8201**
Straight.

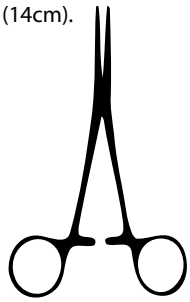
HS8202
Curved.



ECONOMY LINE KELLY
Artery Forceps
Overall length 5-1/2in (14cm).
Mirror finish. Dozen.

◆ **HS8203**
Straight.

HS8204
Curved.



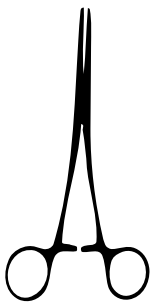
ECONOMY LINE CRILE
Artery Forceps
Mirror finish. Dozen.

HS8205
Straight. Overall length
5-1/2in (14cm).

HS8207
Straight. Overall length
6-1/4in (15.9cm).

HS8206
Curved. Overall length
5-1/2in (14cm).

HS8208
Curved. Overall length
6-1/4in (15.9cm).



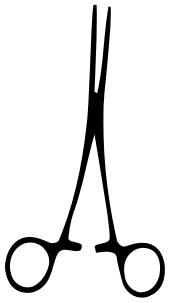
ECONOMY LINE PEAN
Artery Forceps
Mirror finish. Dozen.

HS8209
Straight. Overall length
6-1/4in (15.9cm).

HS8211
Straight. Overall length
8in (20.3cm).

HS8210
Curved. Overall length
6-1/4in (15.9cm).

HS8212
Curved. Overall length
8in (20.3cm).



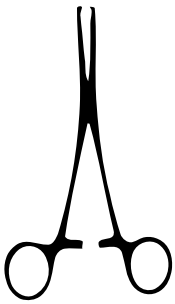
ECONOMY LINE OCHSNER
Artery Forceps
Mirror finish. Dozen.

HS8213
Straight. Overall length
6-1/4in (15.9cm).

HS8215
Straight. Overall length
7-1/4in (18.4cm).

HS8214
Curved. Overall length
6-1/4in (15.9cm).

HS8216
Curved. Overall length
7-1/4in (18.4cm).

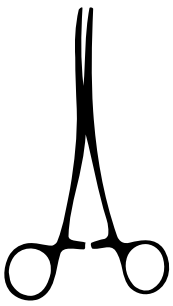


ECONOMY LINE CARMALT
Artery Forceps
Mirror finish. Dozen.

HS8217
Straight. Overall length
6-1/4in (15.9cm).

HS8218
Curved. Overall length
6-1/4in (15.9cm).

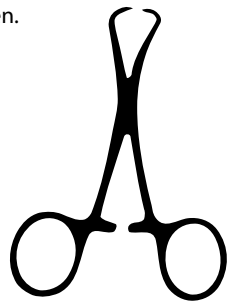
HS8219
Curved. Overall length
8in (20.3cm).



ECONOMY LINE BACKHAUS
Towel Forceps
Mirror finish. Dozen.

HS8231
Overall length
3-1/2in (8.9cm).

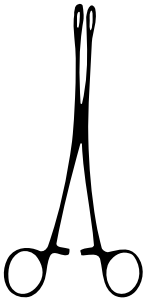
HS8232
Overall length
5-1/4in (13.3cm).



Forceps/Porte-aiguilles
Zangen/Nadelhalter
Pinze/Porta-ago
Fórceps/Sostenes de agujas
Fórceps/Porta-agulhas
鉗子/針ホルダー

ECONOMY LINE FOERSTER Sponge Forceps

Mirror finish. Dozen.



HS8241
Straight.
Overall length
7in (17.8cm).

HS8242
Straight.
Overall length
9-1/2in (24.2cm).

HS8243
Curved.
Overall length
9-1/2in (24.2cm).

ECONOMY LINE Dressing Forceps

Serrated. Mirror finish. Dozen.

HS8301
Overall length 4-1/2in (11.4cm).

HS8302
Overall length 5in (12.7cm).

◆ **HS8303**
Overall length 5-1/2in (14cm).

HS8304
Overall length 6in (15.2cm).

HS8305
Overall length 8in (20.3cm).

HS8306
Overall length 10in (25.4cm).

HS8307
Overall length 12in (30.5cm).



ECONOMY LINE Tissue Forceps

1 x 2 teeth. Mirror finish. Dozen.



HS8310
Overall length
4-1/2in (11.4cm).

HS8311
Overall length
5in (12.7cm).

HS8312
Overall length
5-1/2in (14cm).

HS8313
Overall length
6in (15.2cm).

ECONOMY LINE ADSON Tissue Forceps

Overall length 4-3/4in (12.1cm).
Mirror finish. Dozen.



HS8320
Serrated.

HS8321
1 x 2 teeth.

ECONOMY LINE Eye Dressing Forceps

Straight. Mirror finish. Dozen.



HS8322
Overall length
4in (10.2cm).

ECONOMY LINE Iris Forceps

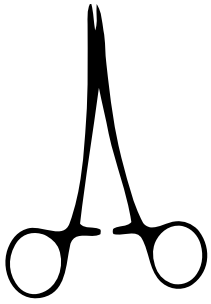
1 x 2 teeth. Mirror finish. Dozen.



HS8323
Overall length
4in (10.2cm).

ECONOMY LINE WEBSTER Needle Holder

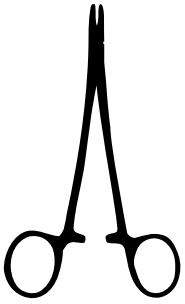
Mirror finish.



HS8400
Overall length
4-3/4in (12cm).

ECONOMY LINE HEGAR-BAUMGARTNER Needle Holder

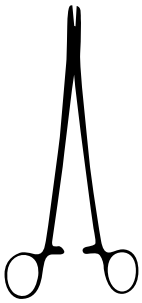
Mirror finish. Dozen.



HS8401
Overall length
5-1/4in (13.3cm).

ECONOMY LINE MAYO-HEGAR Needle Holders

Mirror finish. Dozen.



HS8402
Overall length
5-1/4in (13.3cm).

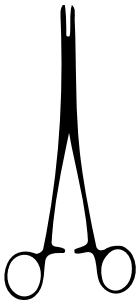
HS8403
Overall length
6in (15.2cm).

HS8404
Overall length
7in (17.8cm).

HS8405
Overall length
8in (20.3cm).

ECONOMY LINE OLSEN-HEGAR Needle Holders

Mirror finish. Dozen.



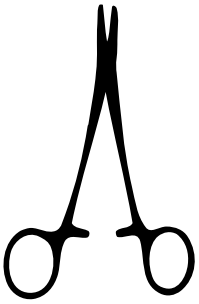
HS8406
Overall length
5-1/2in (14cm).

HS8407
Overall length
6-1/2in (16.5cm).

HS8408
Overall length
7-1/2in (19.1cm).

ECONOMY LINE DERF Needle Holder

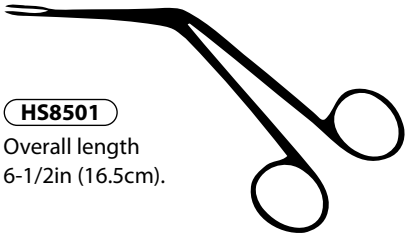
Mirror finish. Dozen.



HS8409
Overall length
4-3/4in (12.1cm).

ECONOMY LINE HARTMAN Alligator Forceps

Mirror finish. Dozen.



HS8501
Overall length
6-1/2in (16.5cm).

ECONOMY LINE GRAVES Vaginal Specula

Mirror finish.



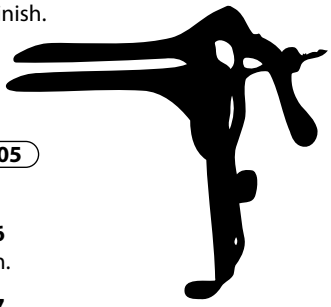
HS8602
Small.

HS8603
Medium.

HS8604
Large.

ECONOMY LINE PEDERSON Vaginal Specula

Mirror finish.



HS8605
Small.

HS8606
Medium.

HS8607
Large.

Dressing Forceps

Serrated. Mirror finish. Dozen.



SU2202
Overall length
5-1/2in (14cm).

Tissue Forceps

1 x 2 teeth. Satin finish. Dozen.



SU2232
Overall length
5-1/2in (14cm).

Due to changing surgical trends, some products described in this catalog may be discontinued. Wherever possible, your V. Mueller® Products and Services sales representative may suggest a suitable substitute if one is available.

Dispositifs de retenue/Marteaux à réflexe
Verbandhalter/Schlaghammer
Dispositivi di fissaggio/Martelli a percussione
Sujeciones/Martillos de percusión
Fixadores/Martelos de percussão
リテイナー/打診槌

McNealy-GLASSMAN Viscera Retainers

Sterile. Ten per box.

HS3200
Miniature.

HS3201
Extra-small.

◆ **HS3202**
Small.

HS3203
Intermediate.

◆ **HS3204**
Medium.

◆ **HS3206**
Large.

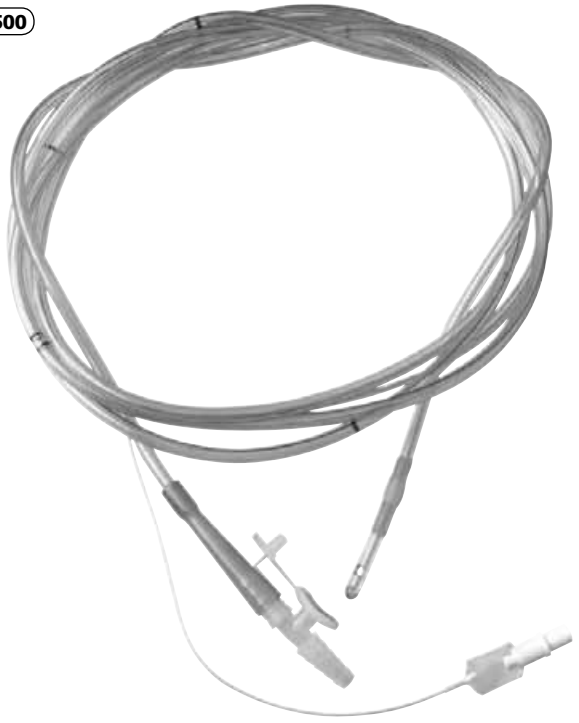
HS3207
Extra-large.



BAKER J-Tube

Overall length 10-3/4in (27.4cm).

SU8500
16Fr.



DEJERINE-DAVIS Percussion Hammer

Hollow metal handle. Large, live rubber, double head. Caution: This product contains natural rubber latex which may cause allergic reactions.

DE10714



TROMNER Percussion Hammers

Tapered hollow cast handle, with sharp point, for testing reflexes. Combination of large and small heads with live rubber tips. Chrome Plated. Caution: This product contains natural rubber latex which may cause allergic reactions.

◆ **DE10716**

DE10716001
Large tip only.
Mirror finish.

DE10716002
Small tip only.
Mirror finish.



TAYLOR Percussion Hammer

This product contains natural rubber latex which may cause allergic reactions.

DA10718
Small head.

DA10720
Large head.



Neurological Percussion Hammer

A four-in-one set with large and small rubber hammer heads, needle and soft brush for sensitivity tests. Needle and brush screw into handle. Chrome Plated. Caution: This product contains natural rubber latex which may cause allergic reactions.

DE10722

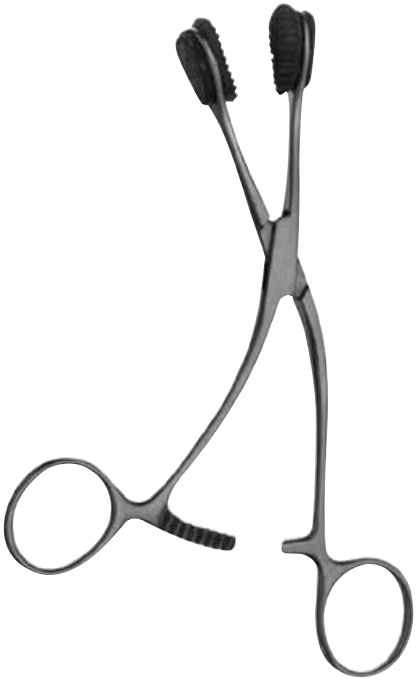


YOUNG Tongue Seizing Forceps

Caution: This product contains natural rubber latex which may cause allergic reactions.

AS195

Overall length 6-1/4in (15.9cm).



MAGILL Forceps

Serrated jaws. Without light attachment.

◆ **AS11105**
Small size.

◆ **AS11110**
Overall length 9in (22.9cm).



Malleable Stylet

One size. Copper. Chrome Plated.

AS11300

Overall length 13in (33cm).



E.S.I. Bite Blocks

Angle of the taper is designed to create a parallel contact for the jaws and teeth. The radius of the tapers makes for a compression angle when the teeth are in contact with the block, and sets up for an inward thrust to reduce the danger of the breaking of teeth and loosening of fillings. Molded of silicone rubber, the material is sufficiently resilient to distribute tooth pressures. The concavity of the design of the sides of the block permits their simultaneous use in (DEL both sides of the mouth, leaving adequate space for) most surgical and dental procedures. Silicone rubber.



BE935

One each, adult-adolescent size and child size, in bag.

Trachea Tubes

Canules pour la trachéotomie
Trachealkanülen
Tubi tracheali
Tubos traqueales
Tubos traqueais
気管チューブ

Naso-Pharyngeal Airways

Latex. 10 per package.



AS1230-026
26Fr.

AS1230-028
28Fr.

AS1230-030
30Fr.

AS1230-032
32Fr.

AS1230-034
34Fr.

JACKSON Trachea Tubes

Short length. Original model. Three-piece set.
Dual-catch nylon wing lock. Mirror finish.



BE91-104
Size 4. Diameter 8mm. Outside curve length 2-1/2in (6.4cm).

BE91-105
Size 5. Diameter 9mm. Outside curve length 2-3/4in (7cm).

BE91-106
Size 6. Diameter 10mm. Outside curve length 2-3/4in (7cm).

BE91-107
Size 7. Diameter 11mm. Outside curve length 2-3/4in (7cm).

BE91-110
Size 10. Diameter 14mm. Outside curve length 2-3/4in (7cm).

JACKSON Trachea Tubes

Regular length. Original model. Three-piece set.
Dual-catch nylon wing lock. Mirror Finish.



BE91-000
Size 0. Diameter 5mm. Outside curve length 1-3/4in (4.4cm).

BE91-001
Size 1. Diameter 5.5mm. Outside curve length 2in (5.1cm).

BE91-002
Size 2. Diameter 6mm. Outside curve length 2-3/8in (6cm).

BE91-003
Size 3. Diameter 7mm. Outside curve length 2-5/8in (6.7cm).

BE91-004
Size 4. Diameter 8mm. Outside curve length 2-3/4in (7cm).

BE91-005
Size 5. Diameter 9mm. Outside curve length 3-1/8in (8cm).

BE91-006
Size 6. Diameter 10mm. Outside curve length 3-1/4in (8.3cm).

BE91-007
Size 7. Diameter 11mm. Outside curve length 3-1/4in (8.3cm).

BE91-008
Size 8. Diameter 12mm. Outside curve length 3-1/4in (8.3cm).

BE91-009
Size 9. Diameter 13mm. Outside curve length 3-1/4in (8.3cm).

JACKSON Trachea Tubes

Regular length. Improved model. Three-piece set. Rotating lock. Mirror finish.

BE93-000

Size 0.
Diameter 5mm.
Overall length
1-3/4in (4.5cm).

BE93-001

Size 1.
Diameter 5.5mm.
Overall length
2in (5cm).

BE93-002

Size 2.
Diameter 6mm.
Overall length
2-3/8in (6cm).

BE93-003

Size 3.
Diameter 7mm.
Overall length
2-5/8in (6.7cm).

BE93-004

Size 4.
Diameter 8mm.
Overall length
2-3/4in (7cm).

BE93-005

Size 5.
Diameter 9mm.
Overall length
3-1/8in (8cm).

BE93-006

Size 6.
Diameter 10mm.
Overall length
3-1/8in (8cm).

BE93-007

Size 7.
Diameter 11mm.
Overall length
3-1/4in (8.2cm).

BE93-008

Size 8.
Diameter 12mm.
Overall length
3-1/4in (8.2cm).

BE93-009

Size 9.
Diameter 13mm.
Overall length
3-1/4in (8.2cm).

BE93-010

Size 10.
Diameter 14mm.
Overall length
3-1/4in (8.2cm).



Customer Support

Our highly trained, centralized V. Mueller customer support team is available to take your calls from 7:00 a.m. to 6:00 p.m. (CST), M-F. This group is dedicated to providing a full range of support services, including:

- Order placement
- Order inquiries
- Delivery information
- Product information
- Pricing inquiries

If we can be of assistance, please call us at **800.323.9088.**

Trachea Tubes

Canules pour la trachéotomie
Trachealkanülen
Tubi tracheali
Tubos traqueales
Tubos traqueais
気管チューブ

JACKSON Trachea Tubes

Short length. Improved model. Three-piece set. Rotating lock. Mirror finish.



BE93-100
Size 0.
Diameter 5mm.
Overall length
1-5/8in (4.1cm).

BE93-107
Size 7.
Diameter 11mm.
Overall length
2-3/4in (7cm).

BE93-108
Size 8.
Diameter 12mm.
Overall length
2-3/4in (7cm).

BE93-109
Size 9.
Diameter 13mm.
Overall length
2-3/4in (7cm).

BE93-110
Size 10.
Diameter 14mm.
Overall length
3-1/4in (8.3cm).

JACKSON Laryngectomy Tubes

Rotating lock. Outside curve length 2-3/4in (7cm). Mirror finish.



BE95-006
Size 6.
Diameter 10mm.

BE95-008
Size 8.
Diameter 12mm.

BE95-010
Size 10.
Diameter 14mm.

AIR-LON Tracheal Inhalation Cannulas

Inner cannulas have standard 15mm male adapter. Inside diameter of adapter tapers to tube opening.

BE121-004
Size 4. Diameter 8mm.
Overall length
3in (7.6cm).

BE121-005
Size 5. Diameter 9mm.
Overall length
3-1/4in (8.3cm).

BE121-006
Size 6. Diameter 10mm.
Overall length
3-1/2in (8.9cm).

BE121-007
Size 7. Diameter 11mm.
Overall length
3-3/4in (9.5cm).

BE121-008
Size 8. Diameter 12mm.
Overall length
4in (10.2cm).



AIR-LON Laryngectomy Tubes

Nylon. Short style. Overall length 2-1/2in (6.3cm).

BE165-008
Size 8. Diameter 12mm.

BE165-010
Size 10. Diameter 14mm.



Canules pour la trachéotomie/Cathéters
Trachealkanülen/Katheter
Tubi tracheali/Cateteri
Tubos traqueales/Catéteres
Tubos traqueais/Cateteres
気管チューブ/カテーテル

AIR-LON Trachea Tubes

BE123-003
Size 3.
Diameter 7mm.
Overall length
2-1/4in (5.8cm).

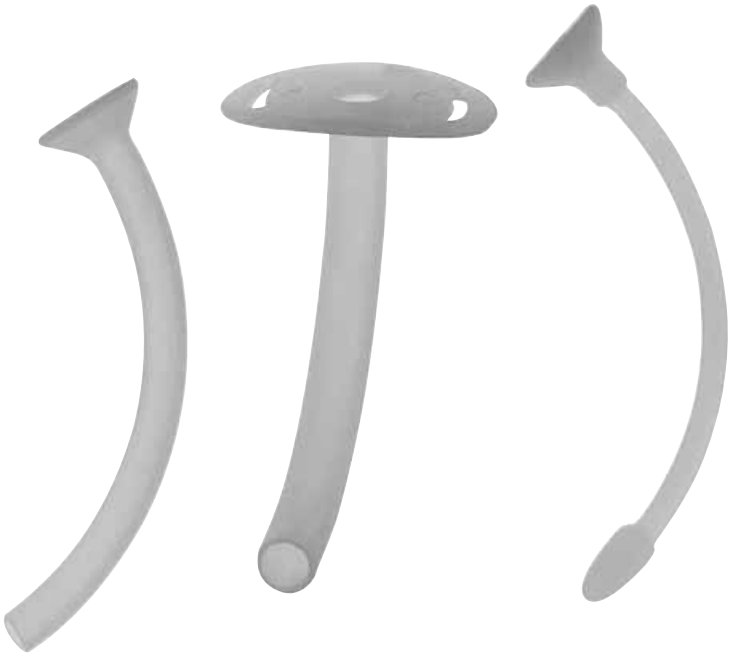
BE123-004
Size 4.
Diameter 8mm.
Overall length
2-1/2in (6.2cm).

BE123-005
Size 5.
Diameter 9mm.
Overall length
2-5/8in (6.7cm).

BE123-006
Size 6.
Diameter 10mm.
Overall length
2-3/4in (7.1cm).

BE123-007
Size 7.
Diameter 11mm.
Overall length
3in (7.8cm).

BE123-008
Size 8.
Diameter 12mm.
Overall length
3-1/2in (8.7cm).



AIR-LON Trachea Tube Brushes

Nylon bristles. Box of 12.

BE200-001
Small, for size 5 and smaller tubes.

BE200-002
Large, for size 6 and larger tubes.



Ureteral Catheters

Whistle tip.
Sterile.
10 per box.

GU1801-103
3Fr.

GU1801-104
4Fr.

GU1801-105
5Fr.

GU1801-106
6Fr.



Ureteral Catheters

Olive tip.
Sterile.
10 per box.

GU1803-105
5Fr.

GU1803-106
6Fr.



⬭ Instrument pictured ◆ Most widely used patterns

Cathéters
Katheter
Cateteri
Catéteres
Cateteres
カテーテル

Ureteral Catheters

Round tip.
Sterile.
10 per box.

GU1805-104
4Fr.

GU1805-106
6Fr.



BRAASCH Ureteral Catheters

Whistle tip.
Sterile.
10 per box.

GU1806-108
8Fr.

GU1806-110
10Fr.



BLASSUCCI Ureteral Catheters

Spiral filiform tip.
Sterile.
10 per box.

GU1808-104
4Fr.

GU1808-105
5Fr.

GU1808-106
6Fr.



Ureteral Catheters

Cone tip.
Sterile.
10 per box.

GU1809-108
8Fr.

GU1809-110
10Fr.

GU1809-112
12Fr.



PHILIPS Ureteral Follower Catheters

Sterile. 10 per box.

GU1831-108
8Fr.

GU1831-110
10Fr.

GU1831-112
12Fr.

GU1831-114
14Fr.

GU1831-116
16Fr.

GU1831-118
18Fr.

GU1831-120
20Fr.

GU1831-122
22Fr.

GU1831-124
24Fr.

GU1831-128
28Fr.

GU1831-130
30Fr.



Ureteral Filiforms

Straight tip.
Sterile.
10 per box.
Length 12in
(30.5cm).

GU2072-103
3Fr.

GU2072-104
4Fr.

GU2072-105
5Fr.

GU2072-106
6Fr.



Ureteral Filiforms

Spiral tip.
Sterile.
10 per box.
Length 12in
(30.5cm).

GU2075-103
3Fr.

GU2075-104
4Fr.

GU2075-105
5Fr.

GU2075-106
6Fr.



Urethral Bougie Followers

Sterile. 10 per box.



GU1832-108
8Fr.

GU1832-110
10Fr.

GU1832-112
12Fr.

GU1832-114
14Fr.

GU1832-116
16Fr.

GU1832-118
18Fr.

GU1832-120
20Fr.

GU1832-122
22Fr.

PEZZER Urethral Catheters

Amber Latex.
Sterile.
10 per box.



GU3262-016
16Fr.

GU3262-018
18Fr.

GU3262-020
20Fr.

GU3262-022
22Fr.

GU3262-024
24Fr.

GU3262-026
26Fr.

GU3262-028
28Fr.

GU3262-030
30Fr.

GU3262-032
32Fr.

GU3262-034
34Fr.

GU3262-036
36Fr.

Urethral Catheters

All purpose
ROBINSON/NELATON.
Red Latex.
Sterile.
100 per case.



GU3604-108
8Fr.

GU3604-110
10Fr.

GU3604-112
12Fr.

GU3604-114
14Fr.

GU3604-116
16Fr.

GU3604-118
18Fr.

GU3604-120
20Fr.

ROBINSON Urethral Catheters

Red Latex. 10 per case.



GU3610-108
8Fr.

GU3610-110
10Fr.

GU3610-112
12Fr.

GU3610-114
14Fr.

GU3610-116
16Fr.

GU3610-118
18Fr.

GU3610-120
20Fr.

GU3610-122
22Fr.

ROBINSON Catheters

Red Latex. Sterile. 10 per box.



GU3615-010
10Fr.

GU3615-012
12Fr.

GU3615-014
14Fr.

GU3615-016
16Fr.

GU3615-018
18Fr.

GU3615-020
20Fr.

GU3615-022
22Fr.

GU3615-024
24Fr.

GU3615-026
26Fr.

GU3615-028
28Fr.

Goldline Electrosurgical Pencil

Removable blade. 40 per case.

ME2215-1



ANCILLARY PRODUCTS

Électrodes
Elektroden
Elettrodi
Electrodos
Elétrodos
電極

Endoscopic Cord

TUR endoscopic cable for ACMI.
Length 10ft (3.05m).

ME2216

Sterile. 50 per case.



Coagulating Electrodes

ME2220

Straight.

ME2222

Curved.
1/2in (1.3cm).



Needle Electrodes

ME2270

Fine.
Insulated shank
7/8in (2.2cm).

ME2272

Coarse.
Length
7/8in (2.2cm).

ME2274

Coarse.
Length
2-3/4in (7cm).



Straight Blade Electrodes

Insulated shank 7/8in (2.2cm).

ME2280

Small.



Angulated Blade Electrodes

Insulated shank
7/8in (2.2cm).

ME2285

Small.



Round Loop Electrodes

ME2300

1/4in (6mm) diameter.
Insulated shank 7/8in (2.2cm).

ME2302

5/16in (8mm) diameter.
Insulated shank 7/8in (2.2cm).

ME2304

3/8in (10mm) diameter.
Insulated shank 7/8in (2.2cm).

ME2306

1/2in (13mm) diameter.
Insulated shank 7/8in (2.2cm).

ME2308

3/4in (19mm) diameter.
Insulated shank 7/8in (2.2cm).

ME2312

5/16in (8mm) diameter.
Insulated shank 2-3/4in (7cm).



K-Dissector Sponges

Sterile. X-Ray detectable.
Five per pack, 100 packs per case.

23275-410
K-dissector, 1/4in x 9/16in (6mm x 14mm).

23275-440
Cherry sponge 3/8in (9mm). Plastic holder.

23275-470
Peanut sponge. 3/8in (9mm). Plastic holder.



Merocel Eye Spear

Malleable plastic handle. Low-lint synthetic material.
Sterile. 10 per pack, 20 packs per box, five boxes per case.

23275-500



Eye Spears

Sterile.

OP195
25 per package,
10 packages per box.



Neuro Patties

Sterile. X-Ray detectable. 10 per pack, 20 packs per case.

23275-510
1/2in x 1/2in (1.3cm x 1.3cm).

23275-520
1/2in x 1in (1.3cm x 2.5cm).

23275-550
1in x 1in (2.5cm x 2.5cm).

23275-530
1/2in x 3in (1.3cm x 7.6cm).

23275-560
1in x 3in (2.5cm x 7.6cm).



Disposable Sponges, Patties, And Eye Spears

Éponges, plaquettes et compresses ophtalmiques jetables
Einwegschwämme, Patties und Augenlanzen
Spugne, compresse di garza e lancette oculari monouso
Esponjas, tampones y esponjas oftálmicas en forma de lanza desechables
Esponjas, pensos e postes oculares descartáveis
使い捨てスポンジ、パテ、眼科用スピア

Tonsil Sponges

Cotton fill. Sterile. X-Ray detectable. Five per pack, 50 packs per case.

23275-610
Tape string. 5/8in (1.6cm).

23275-620
Tape string. 7/8in (2.2cm).

23275-630
Tape string. 1-1/4in (3.2cm).

23275-640
Unstrung. 5/8in (1.6cm).

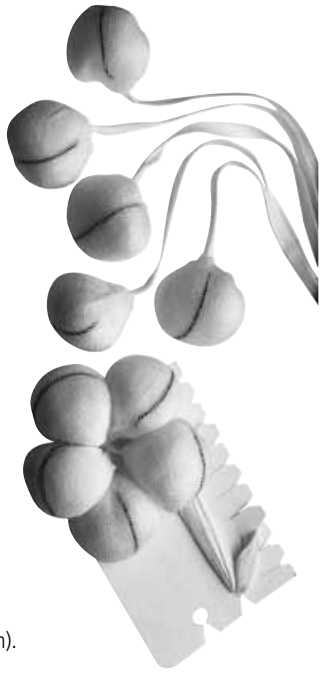
23275-650
Unstrung. 7/8in (2.2cm).

23275-660
Unstrung. 1-1/4in (3.2cm).

23275-670
Small. Double strung. 5/8in (1.6cm).

23275-680
Medium. Double strung. 7/8in (2.2cm).

23275-690
Large. Double strung. 1-1/4in (3.2cm).



Stick Sponges

All gauze. X-Ray detectable.

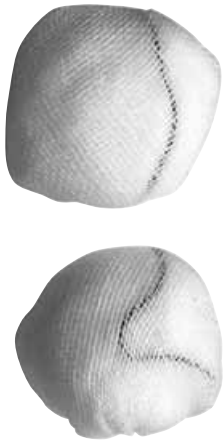
23275-740
Round. Sterile.
1in (2.5cm).
10 per pack,
25 packs per case.

23275-745
Round. Sterile.
1-1/2in (3.8cm).
10 per pack,
25 packs per case.

23275-750
Flat. Sterile.
1-1/2in (3.8cm).
10 per pack,
25 packs per case.

23275-760
Flat. Non-sterile.
1-1/2in (3.8cm).
1,000 per case.

23275-765
Flat. Non-sterile.
2in (5.1cm).
1,000 per case.



Cylindrical Sponges

All cotton.
X-Ray detectable.
Sterile. Five per pack,
50 packs per case.

23276-240
Unstrung.
3/4in x 3/4in
(1.9cm x 9mm).

23276-250
Unstrung.
1/2in x 1-1/2in
(1.3cm x 3.8cm).



Sterile Patties

Cotton. X-ray detectable.
Suture strings for secure hold.
10 per pack.

NL9051
1/2in x 1/2in wide
(1.3cm x 1.3cm).
20 packs per box.

NL9053
1in x 1/2in wide
(2.5cm x 1.3cm).
20 packs per box.

NL9055
1-1/2in x 1/2in wide
(3.8cm x 1.3cm).
20 packs per box.

NL9058
3in x 1/2in wide
(7.6cm x 1.3cm).
20 packs per box.

NL9052
3/4in x 3/4in wide
(1.9cm x 1.9cm).
20 packs per box.

NL9054
1in x 1in wide
(2.5cm x 2.5cm).
20 packs per box.

NL9059
3in x 1in wide
(7.6cm x 2.5cm).
20 packs per box.

NL9060
3in x 3in wide
(7.6cm x 7.6cm).
10 packs per box.



Lames jetables
Einwegklingen
Lame monouso
Cuchillas desechables
Lâminas descartáveis
使い捨てブレード

Suture Cutter
Sterile.
For single use only.
10 per package.

SU0089

Knife No. 89SCDK.



Miniature Edge Blade No. 63
Sterile.
For single use only.
12 per package.

SU01587-06

Blade only.



Miniature Edge Blades
Sterile.
For single use only.

SU01587-69

No. 69.
Flat.
12 per package.

SU01587-70

No. 69-60.
Angled.
Six per package.



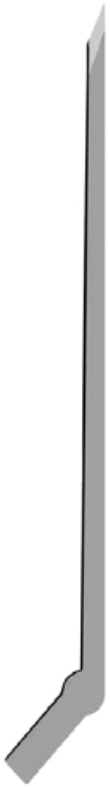
Ear Blades
Blade, down-cutting.
Sterile.
For single use only.
12 per package.

AU05730

No. 71.
Blade.

AU05730-1

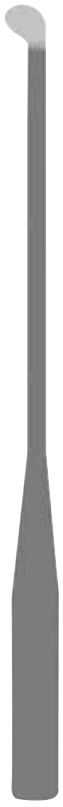
No. 71DK.
One-piece disposable knife combination.



Ear Blade
Blade angled 60,
sharp all around.
Sterile.
For single use only.
Six per package.

AU05732-01

No. 72.



Ear Blades
Blade, lance tip.
Sterile.
For single use only.
12 per package.

AU05731-02

No. 71N. Blade.

AU05731-03

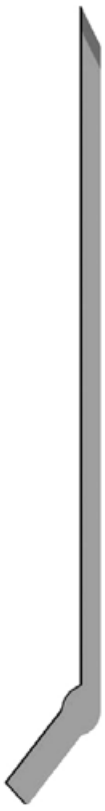
No. 71NDK.
One-piece disposable knife combination.



Ear Blade
Blade, up-cutting.
Sterile.
For single use only.
12 per package.

AU05730-01

No. 71UC.



Ear Blade
Straight blade,
sharp all around.
Sterile.
For single use only.
Six per package.

AU05732-02

No. 72F.



Lames jetables
Einwegklingen
Lame monouso
Cuchillas desechables
Lâminas descartáveis
使い捨てブレード

Ear Blades

Blade, spear tip.
Sterile.
For single use only.
12 per package.

◆ **AU05733**
No. 71S. Blade.

AU05733-01
No. 71SDK.
One-piece
disposable
knife combination.



Miniature Edge Blade No. 61

Small chisel blade.
Sterile.
For single use only.

RH0869
Blade only.
12 per package.

RH0869-1
No. 61DK.
One-piece
disposable
knife combination.
Six per package.



Miniature Edge Blade No. 62

Medium chisel blade.
Sterile.
For single use only.

RH0870
Blade only.
12 per package.

RH0870-1
No. 62DK.
One-piece
disposable
knife combination.
Six per package.



Miniature Edge Blade No. 64

Rounded blade,
sharp on one
side with sharp tip.
Sterile.
For single
use only.

RH0871
Blade only.
12 per package.

RH0871-1
No. 64DK.
One-piece
disposable
knife combination.
Six per package.



Micro Edge Blades No. 64

Sterile.
For single use only.

RH0871-03
Smaller version
of RH0871.
Blade only.
12 per package.

RH0871-031
Smaller version
of RH0871-1.
No. 64MISDK.
One-piece
disposable
knife combination.
Six per package.



Miniature Edge Blades No. 65

Small, sharp blade.
Sterile. For single
use only.

RH0872
Blade only.
12 per package.



Minimal Incision Surgical Blade No. 67MIS

Pointed blade with
curved side. Sterile.
For single use only.

RH0873-01
Smaller version
of RH0873.
12 per package.



Miniature Edge Blade No. 67

Pointed blade with
curved side. Sterile.
For single use only.

RH0873
Curved blade only.
12 per package.



Slit Blade

Sterile.
For single use only.
Six per package.

OP0711-031

Disposable knife
No. 55B 3.00DK.
Angled.



Special Knife Blades

Sterile.
For single use only.
Six per package.

OP0700-01

Blade No. 57.

OP0700-02

Blade No. 66-60.



Needle Blades

Sterile.
For single use only.
Six per package.

OP0700-04

Blade No. 59S.

OP0700-05

Blade No. 59M.

OP0700-06

Blade No. 59L.

OP0700-07

Blade No. 59G.



Super Sharp Blades

With plastic collet.
Available in a variety of controlled depths and angles for precise microsurgical incisions.
Color-coded for time-saving identification.
Sterile.
For single use only.
12 per box.

OP07511

Blade No. 75-11.
1.5mm. 15.
Orange.

OP07513

Blade No. 75-13.
3mm. 15.
Blue.

OP07515

Blade No. 75-15.
5mm. 15.
Green.



Super Sharp Blades

One-piece disposable knives.
Available in a variety of controlled depths and angles for precise microsurgical incisions.
Color coded for time-saving identification.
Sterile. For single use only.
10 per box.

OP07514

No. 75-14.
3mm. 15.
Blue.

OP07516

No. 75-16.
5mm. 15.
Green.

OP07523

No. 75-23.
4mm. 22.5.
Light blue.

OP07531

No. 75-31.
3.5mm. 30.
Black.



Arthrotomy/Meniscus Blades

Sterile.
For single use only.
Six per package.

OS09500

7mm
curved blades,
No. 9500.



Podiatry Blades

Sterile.
For single use only.
12 per package.

OS08100

Blade No. 316.

OS08200

Blade No. 314.

OS08300

Blade No. 313.

OS08400

Blade No. 312.

OS08600

Blade No. 9.

OS08700

Blade No. 17.



Orthopaedic Blade

Sterile.
For single use only.
12 per package.

OP04810

No. 4810.



Aiguilles/Fil à suture
Nadeln/Wunddraht
Aghi/Filo di sutura
Agujas/Alambre de sutura
Agulhas/Fio de sutura
針/縫合用ワイヤ

KEITH Abdominal Needles

Triangle point. Dozen.

SN30-175
Size 1-3/4in (4.4cm).

SN30-200
Size 2in (5.1cm).

SN30-250
Size 2-1/2in (6.4cm).

SN30-287
Size 2-7/8in (7.3cm).

SN30-350
Size 3-1/2in (8.9cm).

SN30-400
Size 4in (10.2cm).



BABCOCK Stainless Steel Suture Wire

Standard surgical wire on quarter-pound spools.
Available in 15 B&S gauges.

SN1020-001
18GA.

SN1020-010
32GA.

SN1020-011
34GA.

SN1020-013
36GA.

SN1020-002
19GA.

SN1020-003
20GA.

SN1020-004
21GA.

SN1020-005
22GA.

SN1020-006
23GA.

SN1020-007
25GA.

SN1020-008
28GA.

SN1020-009
30GA.



Looking for a specific product?

When you know the catalog number or the name of the product you need, you can use the index at the end of this book to direct you to the page on which the product is described. If you do not find the specific instruments you are looking for, please contact your local V. Mueller sales representative or Customer Support at **800.323.9088.**



Tip Guards

These economical plastic covers protect tips and edges of all surgical instruments. They are steam- and gas-permeable for sterilization by autoclave, flash autoclave and ethylene oxide methods. Available in a wide range of sizes and colors to allow color-coding of instruments for quick identification. Package of 100.



HS7170

Assortment pack. Includes HS7171, HS7172, HS7173, HS7174, HS7175, HS 7176, HS 7177, HS7178, HS7179.

HS7171
Red. 1/8in x 1in (3.2mm x 25.4mm).

HS7172
Green. 7/64in x 3/4in (2.8mm x 19mm).

◆ **HS7173**
Orange. 1/16in x 1in x 3/8in (1.6mm x 25.4mm x 9.5mm).

HS7174
Brown. 1/16in x 1in x 5/8in (1.6mm x 25.4mm x 15.9mm).

HS7175
Black. 1/8in x 1in x 1in (3.2mm x 25.4mm x 25.4mm).

HS7176
Yellow. 3/16in x 1in (4.8mm x 25.4mm).

HS7177
Maroon. 13/32in x 3/4in (10.3mm x 19mm).

HS7178
White. 1/16in x 3/4in (1.6mm x 19mm).

HS7179
Blue. 5/64in x 3/4in (2mm x 19mm).

SURG-I-BAND Autoclavable Instrument Coding Tape

SURG-I-BAND Autoclavable Instrument Coding Tapes are available in a box of 10 or as individual colors. Apply to shanks and handles for easy identification. 20 feet (609cm) per roll.

◆ **HS7185**
Assortment pack. 10 rolls of 20 feet (609cm) per box. One each of black, blue, brown, green, orange, red, white, yellow, glo-orange, and purple.



HS7191
Black.

HS7192
Blue.

HS7193
Brown.

HS7194
Green.

HS7195
Orange.

HS7196
Red.

HS7197
White.

HS7198
Yellow.

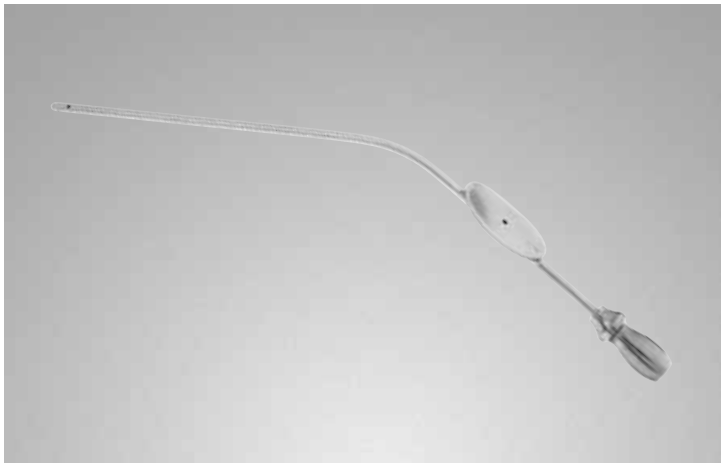
HS7199
Glo-orange.

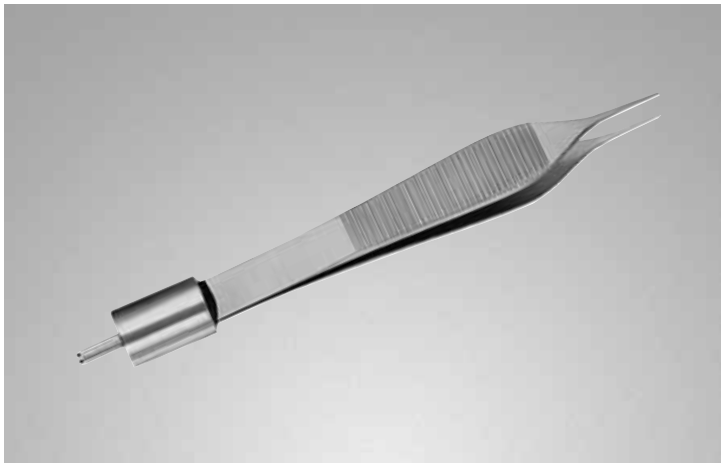
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Purple.

HS7201
Gray.

HS7202
Lime Green.


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