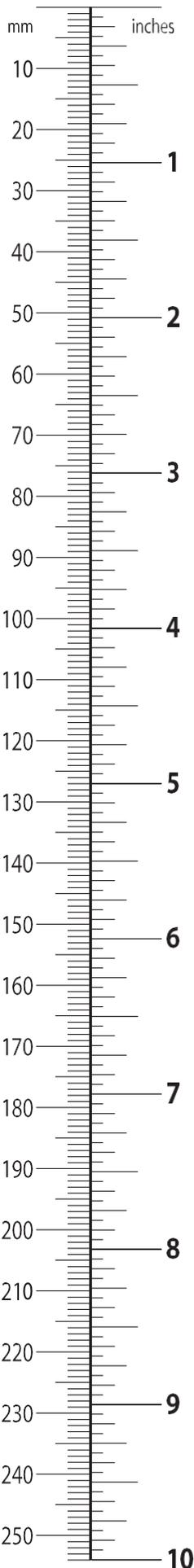




SURGICAL INSTRUMENTS



OVER 20,000
SURGICAL INSTRUMENTS
& PROCEDURE SETS
ENDOSCOPIC VIDEO EQUIPMENT
& RELATED MEDICAL DEVICES

BROWN B. LLC

F Precision crafted German stainless steel instruments

F Surgical instrument pattern is equal to or better than industry standard

F All instruments put through our stringent inspection process to ensure consistent high quality

F Continuous quality improvements

F INDUSTRY BEST WARRANTY

Surgical instruments are guaranteed to be free of defects in materials and workmanship for the life of the instrument

F FREE LIFETIME SHARPENING on Gold Series biopsy punches

Customer sends the biopsy punch with return address to BR Surgical and we take care of the rest

F Customer issues handled to their complete satisfaction



Scan this QR Code with your smartphone or tablet and connect with us online!

BROWN B, LLC • 308 Sunridge Drive • Spartanburg, South Carolina 29302
Office: 864-764-1758
www.brownbllc.com



Limited Warranty

**BROWN B. LLC
instruments are
guaranteed to be
free of defects
in materials and
workmanship
for the life of the
instrument.**

Any instrument found to be defective will be repaired or replaced at BROWN B. LLC

Surgical Medical Supplier's discretion. This guarantee is void if the instrument is not used for its intended surgical purpose or is serviced by anyone other than BROWN B. LLC.

BROWN Surgical Floor Grade (Economy) Instruments are limited use instruments and not covered under the above warranty

CONTENTS

.....	
Instrument Care	2
Repair Service.....	3
Return Policy	3
Custom Instruments.....	3
Cross Reference Information	3
Endoscope Cleaning & Sterilizing Information.....	4
Hysteroscopy Video System.....	6
Hysteroscopy Accessories.....	7
Cystoscopy Video System	8
ENT/Sinus Video System	9
Flexible Rhinolaryngoscope Video System	10
Flexible Rhinolaryngoscope	11
BROWN B, LLC Endoscopes	12
Scissors.....	13
Thumb Forceps	35
Forceps & Clamps.....	47
Retractors & Hooks.....	57
Needle Holders.....	69
General Instruments	77
Stainless Ware	83
Rectal	87
ENT & Plastic Surgery	91
Suction & Aspirating Tubes.....	111
Urology.....	115
OB GYN	123
LEEP Coated Instruments.....	145
Orthopedic	149
Ophthalmology	167
Podiatry	173
Dermatology	181
Endoscopic Instruments.....	185
Endoscopic Video	189
Lightsources & Headlights	193
Endoscopes & Accessories	197
Floor Grade Instruments.....	203
Index by Number	209
Index by Name	225



STAINLESS STEEL INSTRUMENT CLEANING & CARE

Required Cleaning Items:

- Distilled water with a neutral pH of 6-8.
- Enzymatic Cleaning Solution with a neutral pH of 6-8 is highly recommended.
- Detergent with a neutral pH of 6-8.
- Lubricant or Instrument Milk.
- Nylon brush or approved stainless steel bristles.

New Instruments: Should be disassembled and thoroughly cleaned BEFORE sterilization to remove manufacturing residue or foreign debris.

Distilled Water: Immediately after use, submerge instrument(s) in distilled water. Keep submerged until the cleaning steps begin.

Enzymatic Soak: Disassemble instruments and submerge them in an approved enzymatic solution following the manufacturer's recommendation. All instruments must be in the unlocked, un-ratcheted, jaws-open position to expose as much of the instruments' surfaces as possible. This helps to keep blood, debris and protein matter from sticking to the instrument surfaces and crevices.

Rinse to Remove the Enzymatic Solution and Loose Bio-debris: Rinse the instruments with warm tap water before instrument cleaning/scrubbing begins.

Cleaning Instruments: Instruments should be scrubbed using approved brushes and a detergent with a neutral pH of 6-8. Immerse instrument in the detergent solution and clean with a small nylon bristled brush concentrating on the box-lock, hinged areas, ratchets, serrated jaws and tip areas. Use caution while cleaning sharp tip instruments and instruments with teeth so not to damage those delicate areas. A soft cloth or lap sponge can be used to clean the shafts and shanks of the instrument. Stainless steel wire brushes approved for use on surgical instruments can be used for cleaning difficult areas such as serrations, bone rasp and instrument handles with grooved areas.

Rinse: Immediately after scrubbing, rinsing the instruments in distilled water is preferred. If using tap water be sure to wipe and dry the instrument with a soft cloth. Open the instruments to expose all surfaces to ensure all the detergent residues are wiped off all possible surfaces. Pay particular attention to the box lock, hinged areas, and small crevice areas.

Inspection: Visually inspect each instrument to ensure cleanliness and performance. Inspection should include checking scissor blade closure, thumb forceps with 1x2 teeth and with serrations, and are properly aligned when closed. Hemostats and needle holders should open and close smoothly with uniform jaw closure.

Drying by Hand: Instruments must be thoroughly dried before being wrapped or placing them in a basket for sterilization.

IMPORTANT STEP: Any cleaning moisture left on the instruments may contain detergents or minerals that will cause spotting, staining, discoloration, corrosion and will lower the performance and life expectancy of the device.

Lubrication: Lubrication should be applied before each sterilization. Instruments should be soaked or sprayed with water soluble instrument milk on the hinges and sliding parts of the instruments. This helps the instruments move freely during use. The instrument lubricant also helps build up a Passivation layer on the instrument surface. This layer acts like a wax coating to help resist blood, debris and or other protein matter from sticking to the instruments. It also helps resist mineral deposits on the instrument surface. Silicon or Petroleum based lubricants are not recommended for surgical instruments. Instruments can now be made ready for the sterilizer.

Sterilization: Sterilize as recommended by the AAMI Standards and Recommended Practices, Volume 1, 1992, and the sterilizer manufacturer's written instructions for cycle parameters including pH balanced distilled water.

Sterilization of instruments may be accomplished by Autoclave or Ethylene Oxide. Time and temperature parameters required for sterilization vary according to type of sterilizer, cycle design, and packaging material.

- Do not sterilize instruments at temperatures over 141°C (285°F).
- All ring handled instruments must be autoclaved in the fully open position to prevent cracking of the box lock.
- Always verify parameters with sterilizer manufacturer's written instructions.

Parameters for Wrapped Instruments in Steam Sterilization

Sterilization	Temperature	Exposure	Drying
Gravity Displacement	121°C (250°F)	30 Minutes	45 Minutes
	182°C (270°F)	15 Minutes	46 Minutes
Pre-vacuum Sterilization	132°C (270°F)	4 Minutes	30 Minutes
	136°C (275°F)	3 Minutes	16 Minutes

Parameters for Wrapped Instruments in Ethylene Oxide (ETO) Sterilization

Concentration	Temperature	Exposure	Humidity
600 (100%)	55°C (131°F) to 2°C (3.6°F)	145 Minutes	55% to 5%

Storage:

- After Sterilization, instruments should remain in sterilization wrap and be stored in a clean, dry cabinet or storage case.
- Care must be taken to protect the jaws from damage.

COMMON INSTRUMENT POST CLEANING COMPLAINTS AND CAUSES

Corrosion: Bio-debris, residues and high alkaline water and chloride based detergents used for cleaning or sterilization that is not pre-cleaned and thoroughly dried and dried before sterilization or short drying cycles that leaves the instruments moist and left to dry outside the sterilizer.

Pitting: The most common causes of pitting are chloride based detergents, saline solutions and blood left on the instruments due to improper cleaning and scrubbing.

Rust: Sterilizing instruments of different metals in the same cycle will cause rusting. An electrolytic action will transfer carbon particles from exposed non-stainless to stainless metals. The rapid oxidation of those carbon particles results in a surface film of rust.

Stains: It is common for instruments to become stained or spotted even when following standard protocol. In most cases these problems are resulting from mineral deposits on the instrument surfaces. Following proper Care & Handling techniques can help prevent and minimize most staining situations.

Brown Stains: Most brown stains are from detergents that contain phosphates and dissolve copper elements in the sterilizer which result in copper being deposited on the instruments by an electrolytic reaction.

Blue Stains: These are usually the result of cold sterilization techniques. It is necessary to follow exact instructions and mixture levels according to the manufacturer.

Black Stains: These stains are typically the result of contact with ammonia. This may also be the result of amine deposits from the steam in the sterilizer. Amine solutions are often used to clean the sterilizers. Distilled water cycled through the sterilizer can help eliminate the amine problem.

Other Spotting: Other spotting situations can be the result of slow water vaporization or condensation on the instruments. Distilled water will also help eliminate these spots.

REPAIR SERVICE

Worn or damaged instruments can usually be restored to serviceable use by our skilled instrument repair technicians. This service is offered on all surgical instruments, regardless of manufacturer. To provide you with prompt service on sharpening or repairs, please go to our website at www.brownbllc.com, click on the tab INSTRUMENT REPAIR, and fill out the online form to begin the process.

RETURN POLICY

BR Surgical will offer credit for: unused/unsterilized items, in the original packaging, and requested within 30 calendar days from the date of invoice. Restocking fees may apply. Contact BROWN Surgical for complete details of our return policy. Please go to our website at www.brownbllc.com, click on the tab SERVICES/RETURNS, and fill out the online form to begin the process.

CUSTOM INSTRUMENTS

Have an instrument idea? Call your BROWN B, LLC representative for information on Custom Instruments.

CROSS REFERENCE INFORMATION

Please contact your BROWN B, LLC Customer Service Representative for competitive Cross Referencing information.



ENDOSCOPE CLEANING & STERILIZING INFORMATION

Cleaning: The Endoscope has three optical surfaces that must be cleaned routinely to ensure both maximum transmission of illumination, and a high quality image.

All should be cleaned with warm water and mild soap. If stains are still present, a mixture (1:1) of methyl alcohol and acetone may be used. A fine woven cloth or lens tissue should be used for cleaning. Dry with a soft woven cloth. By reflecting light off all optical surfaces, you can detect any foreign matter or scratches that would degrade image quality.

Note: Any foreign matter present on the fiber surface after cleaning may tend to burn and discolor the surface when the high intensity lamp is in use.

Note: To avoid fogging during surgery, the rear portion of the scope must be entirely free of moisture before attachment to the camera or coupler. Extreme heat from steam autoclaving and high intensity lamp will cause debris on the optical surfaces to discolor, burn, and harden. The lock of the endoscope should remain free of debris to ensure solid locking of components. Use a bristle brush with warm soapy water to clean these components.

Removing deposits on optical surfaces: Due to insufficient cleaning or foreign matter in steam, deposits may develop on the three optical surfaces during the autoclaving process. Any foreign matter remaining on the optical surfaces will reduce the optical performance of the endoscopes and may lead to a cloudy picture. These deposits can easily be removed using the biocompatible polishing paste which is enclosed in the endoscope. To remove deposits, dab some polishing paste onto a clean cotton tabbed swab. Press gently onto the optical surface to be cleaned and scrub the window in circles. Rinse the optical surfaces with tap water to remove any remaining polishing paste.

Note: Cleaning with polishing paste should not be part of your routine cleaning procedures and should only be performed when the range – as viewed through the scope – is cloudy.

Chemical Disinfection and Steris Process: The scope is immersible and should be disinfected using the process obtained from the individual chemical manufacturer. Scopes are materially compatible with the Steris process. The endoscope should be rinsed after soaking with sterile Water and dried with a sterile cloth.

Sterilization: Important: Be sure that the scope is cleaned thoroughly before sterilizing. The endoscopes should be sterilized or disinfected in a container which secures the instrument in place. Be sure the needle portion does not experience any force or stress which can destroy the delicate internal lenses.

Gas Sterilization: Follow standard hospital procedures for gas sterilization. Place scopes separately from instruments in a container approved for general use with gas sterilization (such as perforated metal tray), with gauze or loosely woven cloth inserts folded around each item and stabilized to avoid movement.

Following 10/90 ethylene oxide/Oxyfume 2002 sterilization cycle is validated.

Preconditioning Parameters:

Temperature:	55+/-2°C (131 +/-5°F)
Relative Humidity:	>=35%
Vacuum:	21+/-1 in Hg
Pre-conditioning time:	1 hour

Sterilization Parameters:

Ethylene Oxide Carrier:	Oxyfume 2002
Temperature:	55 +/- 2°C (131 +/- 5°F)
Relative Humidity:	>=35%
Pressure (PSIG Start):	19 +/- 1 PSIG
Ethylene Oxide Concentration:	736 mg/l
Gas exposure time:	(full cycle)
Aeration:	11 hours at 54°C (129°F) minimum

Autoclaving: Caution: Scopes cannot be steam autoclaved unless “autocleavable” is engraved on the endoscope body. Otherwise this method will permanently damage optical components.

Endoscopes must be carefully cleaned before autoclaving, as foreign matter will impede sterilization and harden into a crust which is difficult to remove (refer to section 2). Endoscopes which are not cleaned properly before autoclaving will experience reduced optical performances and shortened service lives.

Place clean endoscope in a suitable sterilization tray. A suitable tray will hold the endoscope firmly but gently. The endoscope should not be allowed to be in intimate contact with the metal tray. This will result in direct heat transfer from the tray to the instrument, which can cause damage to the instrument.

Gravity Steam Sterilization: Follow standard hospital procedure for gravity steam sterilization (Double wrapped in muslin) at 132°C - 135°C (270°F - 275°F) for 10 minutes.

Pre-vacuum Sterilization: Follow standard hospital procedure for pre-vacuumed steam sterilization (double wrapped in muslin) at 132°C - 135°C (270°F - 275°F) for 3 minutes.

Standard Procedures for Steam Sterilization: If these procedures are not observed, the endoscope may be destroyed and the warranty may be voided. After completing the sterilization, the endoscope should be cooled slowly in the autoclave to room temperature. Do not immerse or rinse instruments in cold water or any other liquid to accelerate cooling.

Note: Sterilizer functioning should be monitored at regular intervals with biological indicators to ensure products have been subject to sterilization conditions.

Warning: High-energy radiated light emitted from illuminating fiber at the distal end of the scope may give rise to temperatures exceeding 41°C within 8 mm in front of the scope. Burns may occur if you leave the tip of the scope in direct contact with patient tissue or combustible materials. Lower the light source output when working in close proximity to the object.

BROWN B. LLC proudly provides quality repair service for worn or damaged instruments from all instrument manufacturers.

Our skilled factory repair specialists will make every effort to repair or restore damaged instruments to its normal or optimal working condition . Any instrument deemed unrepairable can be returned “as-is”, or can be replaced with a comparable BROWN B. LLC instrument at the customer’s discretion.



To start the process, simply go to our website at www.brownbllc.com

After submission of the online form, you will be contacted with a repair ticket number and further instructions.

You will be responsible to ship the instrument to us, and we will take care of the return postage.

Instruments must be sterilized/disinfected before shipping to BROWN B. LLC.

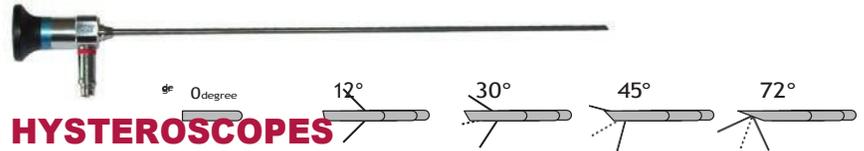




HYSTEROSCOPY VIDEO SYSTEM

- BR900-1101** Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture
- BR900-2252HLS** Halogen 250 Watt Light Source, Dual Lamp, Storz port
- BR900-5050** Fiber Light Cable, 5mm x 7 1/2 ft. . . .
- BR900-4421** SONY Medical Grade Flat Panel Monitor, Wide-View, 21"
- BR900-9170** Endoscopic Video Cart w/Flat Panel Mount, 3 shelves

Video Camera has **Built-In Image Capture System** that provides image capture capability with push button control on the Camera Head.



HYSTEROSCOPES

- BR970-2900-302** Hysteroscope, Autoclavable, Ø 2.9mm, 0°, 302mm
- BR970-2912-302** Hysteroscope, Autoclavable, Ø 2.9mm, 12°, 302mm
- BR970-2930-302** Hysteroscope, Autoclavable, Ø 2.9mm, 30°, 302mm
- BR970-4000-302** Hysteroscope, Autoclavable, Ø 4mm, 0°, 302mm
- BR970-4012-302** Hysteroscope, Autoclavable, Ø 4mm, 12°, 302mm
- BR970-4030-302** Hysteroscope, Autoclavable, Ø 4mm, 30°, 302mm
- BR970-4070-302** Hysteroscope, Autoclavable, Ø 4mm, 70°, 302mm

SHEATHS High Flow Rate • Compact Slim Line Design • Smooth Curved Up Working Channel • Non-Freezing Stopcock

BR975-2730-210 Hysteroscopy sheath for Ø 2.7/ 2.9mm 30° scope, 5 fr working channel, continuous flow, single piece sheath w/replaceable stopcocks, 210mm working length, 5.5mm Ø



Directed Double Stream Flow



BR975-2730-208 Replacement stopcock lever and screw cap for Hysteroscopy Sheath BR975-2730-210



BR975-2700-010 Diagnostic sheath for Ø 2.7mm 0° & 30° scope
BR975-4000-010 Diagnostic sheath for Ø 4mm 0° & 30° scope



BR980-92705 Silicone self sealing cap, disposable, for Hysteroscopy Sheath BR980-2730-210

INSTRUMENTS

-  Grasping Forceps BR980-7013-005
-  Biopsy Forceps BR980-7014-005
-  Scissor BR980-7010-005



HYSTEROSCOPY KITS • Latex Free



BR980-9600 Hysteroscopy Sterile Procedure Kit • Qty: 5/Box

BR980-9200 Hysteroscopy Tubing Set	1	Bag, Ziplock 6 x 8	1
Drape, Under Buttock w/Pouch	1	Syringe, 10cc Control	2
Drape, Video Camera with Elastic Tips	1	Swab, Rayon 8"	4
Label, White 1" x 3"	1	Gloves, Medium NON-Latex Pair (sz7)	1
O .R. Towel	3	Gauze, 4" x 4", 12-ply	15
Alcohol Prep Pad	1	Tray, 2-Compartment	1
Needle, 22ga x 3 1/2 Spinal	1	Cover, Back Table 44 x 76	1
Prep, PVP 2 oz. Bottle	1	Pouch, 14 x 18 Header Bag	1



BR980-9604 In Office Hysteroscopy Pack • Qty: 5/Box

BR980-9200 Hysteroscopy Tubing Set	1	O .R. Towel	2
Drape, Under Buttock w/Pouch	1	1's Alcohol Swabsticks	1
Drape, Video Camera with Elastic Tips	1	Half Shallow Tray	1
Drape Sheet	1	Cover, Back Table 44 x 76	1
PVP 8" Paint Sponge Stick Pouch	2	Sterilization Pouch	1
Leggings	2		



BR980-9601 Sterile Draping Set • Qty: 5/Box

BR980-9200 Hysteroscopy Tubing Set	1
Drape, Under Buttock w/Pouch	1
Drape, Video Camera with Elastic Tips	1
White Absorbent Paper Towel	2
Cover, Back Table 44 x 76 Bulk	1
Pouch, 14 x 18 Header Bag	1



BROWN B. LLC ALSO OFFERS A FULL LINE OF COATED INSTRUMENTS FOR LEEP PROCEDURES

ADDITIONAL PROCEDURE KITS

- q BR980-9515 - MAJOR Hysteroscopy Procedure Kit, (5) per box, consisting of hysteroscopy tubing, OB drape w/pouch, endoscopic cleaning brush and 800cc fluid canister
- q BR980-9502 - MINOR Hysteroscopy Procedure Kit, (5) per box, consisting of hysteroscopy tubing, OB drape w/pouch and endoscopic cleaning brush
- q BR980-9520 - Hysteroscopy Convenient Set, (5) per box, consisting of hysteroscopy tubing set, under buttock drape

ADDITIONAL KIT ACCESSORIES

- q BR980-9200 - Hysteroscopy Tubing Set, Sterile, 10/box
- q BR980-9201 - Hysteroscopy Single Line Irrigation Tubing, Sterile, 10/box, 10 ft.
- q BR980-9222 - OB drape w/pouch, non-sterile, 5/box
- q BR980-9210 - Camera Drape, 5" x 96", sterile, 5/box
- q BR980-92689 - Sealing caps for Sheaths (Hysteroscopy and Cystoscopy)
- q BR980-92705 - Silicone self sealing cap, disposable, for Hysteroscopy Sheath BR975-2730-210
- q BR980-9010 - Endoscopic cleaning brush, disposable, non-sterile, Ø 1 .5mm x 180cm (brush Ø 3 .0mm), 10 per package (for Cystoscopes & Hysteroscopes)
- q BR970-2000-000 - Endoscope Sterilization Tray, with silicone scope holders for rigid scopes, 17½" x 1¼" x 3½"



CYSTOSCOPY VIDEO SYSTEM

- BR900-1101** Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture
- BR900-2252HLS** Halogen 250 Watt Light Source, Dual Lamp, Storz port
- BR900-5050** Fiber Light Cable, 5mm x 7 1/2 ft.
- BR900-4421** SONY Medical Grade Flat Panel Monitor, Wide-View, 21"
- BR900-9170** Endoscopic Video Cart w/Flat Panel Mount, 3 shelves

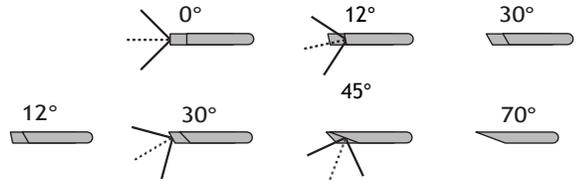
Video Camera has **Built-In Image Capture System** that provides image capture capability with push button control on the Camera Head.

CYSTOSCOPES, BRIDGES & SHEATHS

BR Sheaths are manufactured to the highest quality standard and specifications, they are available for diagnostic and operative procedures.



- BR966-2900-302** Cystoscope, autoclavable, Ø 2.9mm, 0°, 302mm
- BR966-2912-302** Cystoscope, autoclavable, Ø 2.9mm, 12°, 302mm
- BR966-2930-302** Cystoscope, autoclavable, Ø 2.9mm, 30°, 302mm
- BR966-4000-302** Cystoscope, autoclavable, Ø 4mm, 0°, 302mm
- BR966-4012-302** Cystoscope, autoclavable, Ø 4mm, 12°, 302mm
- BR966-4030-302** Cystoscope, autoclavable, Ø 4mm, 30°, 302mm
- BR966-4070-302** Cystoscope, autoclavable, Ø 4mm, 70°, 302mm



-
- BR50-050-000** Cystoscope Bridge, diagnostic
 - BR50-050-001** Cystoscope Bridge, 1 instrument channel
 - BR50-050-002** Cystoscope Bridge, 2 instrument channels
-



- BR50-017-010** Cystoscope-Urethroscope sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 17FR
- BR50-019-010** Cystoscope-Urethroscope sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 19FR
- BR50-021-010** Cystoscope-Urethroscope sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 21FR
- BR50-023-010** Cystoscope-Urethroscope sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 23FR
- BR50-025-010** Cystoscope-Urethroscope sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 25FR



ENT/SINUS VIDEO SYSTEM

- BR900-1101** Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture
- BR900-2252HLS** Halogen 250 Watt Light Source, Dual Lamp, Storz port
- BR900-5050** Fiber Light Cable, 5mm x 7 1/2 ft .
- BR900-4421** SONY Medical Grade Flat Panel Monitor, Wide-View, 21"
- BR900-9170** Endoscopic Video Cart w/Flat Panel Mount, 3 shelves

Video Camera has **Built-In Image Capture System** that provides image capture capability with push button control on the Camera Head.

ENT/SINUS SCOPES

- BR946-2700-187** Sinus/Arthroscope, autoclavable, Ø 2.7mm, 0°, 187mm
- BR946-2730-187** Sinus/Arthroscope, autoclavable, Ø 2.7mm, 30°, 187mm
- BR946-2770-187** Sinus/Arthroscope, autoclavable, Ø 2.7mm, 70°, 187mm
- BR946-3000-150** Sinus/Arthroscope, autoclavable, Ø 3mm, 0°, 150mm
- BR946-3030-150** Sinus/Arthroscope, autoclavable, Ø 3mm, 30°, 150mm
- BR946-3045-150** Sinus/Arthroscope, autoclavable, Ø 3mm, 45°, 150mm
- BR946-3070-150** Sinus/Arthroscope, autoclavable, Ø 3mm, 70°, 150mm
- BR946-4000-175** Sinus/Arthroscope, autoclavable, Ø 4mm, 0°, 175mm
- BR946-4030-175** Sinus/Arthroscope, autoclavable, Ø 4mm, 30°, 175mm
- BR946-4045-175** Sinus/Arthroscope, autoclavable, Ø 4mm, 45°, 175mm
- BR946-4070-175** Sinus/Arthroscope, autoclavable, Ø 4mm, 70°, 175mm



LIGHT SOURCES

- BR900-2180XLS** 180 Watt Xenon Light Source with 4 Port Turret
- BR900-2453** LED 50 Watt Light Source with 4 Port Turret
- BR900-2252HLS** Halogen 250 Watt Light Source, Dual Lamp, Storz port
- BR900-2300XLS** Xenon 300 Watt Light Source, 4 port turret

PORTABLE LED LIGHT SOURCE

- BR900-7400** Portable LED Light Source, Storz adapter (includes rechargeable battery and charger)





FLEXIBLE RHINOLARYNGOSCOPE VIDEO SYSTEM



- BR900-1101** Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture
- BR900-2252HLS** Halogen 250 Watt Light Source, Dual Lamp, Storz port
- BR900-5050** Fiber Light Cable, 5mm x 7 1/2 ft.
- BR900-4421** SONY Medical Grade Flat Panel Monitor, Wide-View, 21"
- BR900-9170** Endoscopic Video Cart w/Flat Panel Mount, 3 shelves

ALSO AVAILABLE WITH

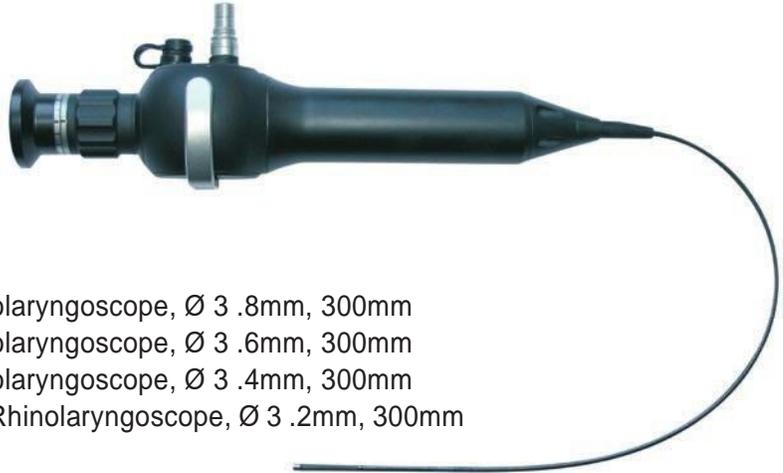


BR900-2453
LED 50 Watt
Light Source



BR900-2180XLS
Xenon 180 Watt
Light Source

Video Camera has **Built-In Image Capture System** that provides image capture capability with push button control on the Camera Head.



FLEXIBLE SCOPES

- BR946-36250-300** Flexible Rhinolaryngoscope, Ø 3 .8mm, 300mm
- BR946-36130-300** Flexible Rhinolaryngoscope, Ø 3 .6mm, 300mm
- BR946-34260-300** Flexible Rhinolaryngoscope, Ø 3 .4mm, 300mm
- BR946-32320-300** Mini-Flexible Rhinolaryngoscope, Ø 3 .2mm, 300mm

SPECIFICATIONS:

	Working Length	Outside Diameter	Tip Deflection	Length of Tip Angulation	Viewing Direction
BR946-36250-300	300 mm	3.8 mm	up 125°, down 125°	25 mm	0°, wide angle
BR946-36130-300	300 mm	3.6 mm	up 125°, down 125°	25 mm	0°, wide angle
BR946-34260-300	300 mm	3.4 mm	up 130°, down 130°	20 mm	0°, wide angle
BR946-32320-300	300 mm	3.2 mm	up 160°, down 160°	20 mm	0°, wide angle

DISPOSABLE SINUSCOPY PROCEDURE KITS

BR980-9100 MAJOR SINUS KIT Packed 5 per Case

- | | | | | |
|----------------------------|-----------------------------|----------------------------------|--|-------------------------------|
| (1) Suction Tubing, 12' | (1) Syringe 10cc LL Control | (1) Bowl, 8oz | (1) Needle, 27ga x 1 1/2" | (10) Gauze, 4"x4", 12-ply |
| (1) Y Connector | (1) Syringe, 20cc LL BD | (1) Basin, Emesin 700cc | (1) Cover, Back Table 44"x44" | (1) Pouch, 14"x18" Header Bag |
| (2) Pinch Clamp for Tubing | (1) Neuro Sponges 1/2" x 3" | (3) Cup, 2oz Medicine | (1) Drape, Split 77"x120" w/4"x44" Split | |
| (2) Towel, O.R. Blue Linen | (10 Patties/Card) | (1) Needle, 25ga x 3 1/2" Spinal | | |

BR980-9101 MINOR SINUS KIT Packed 5 per Case

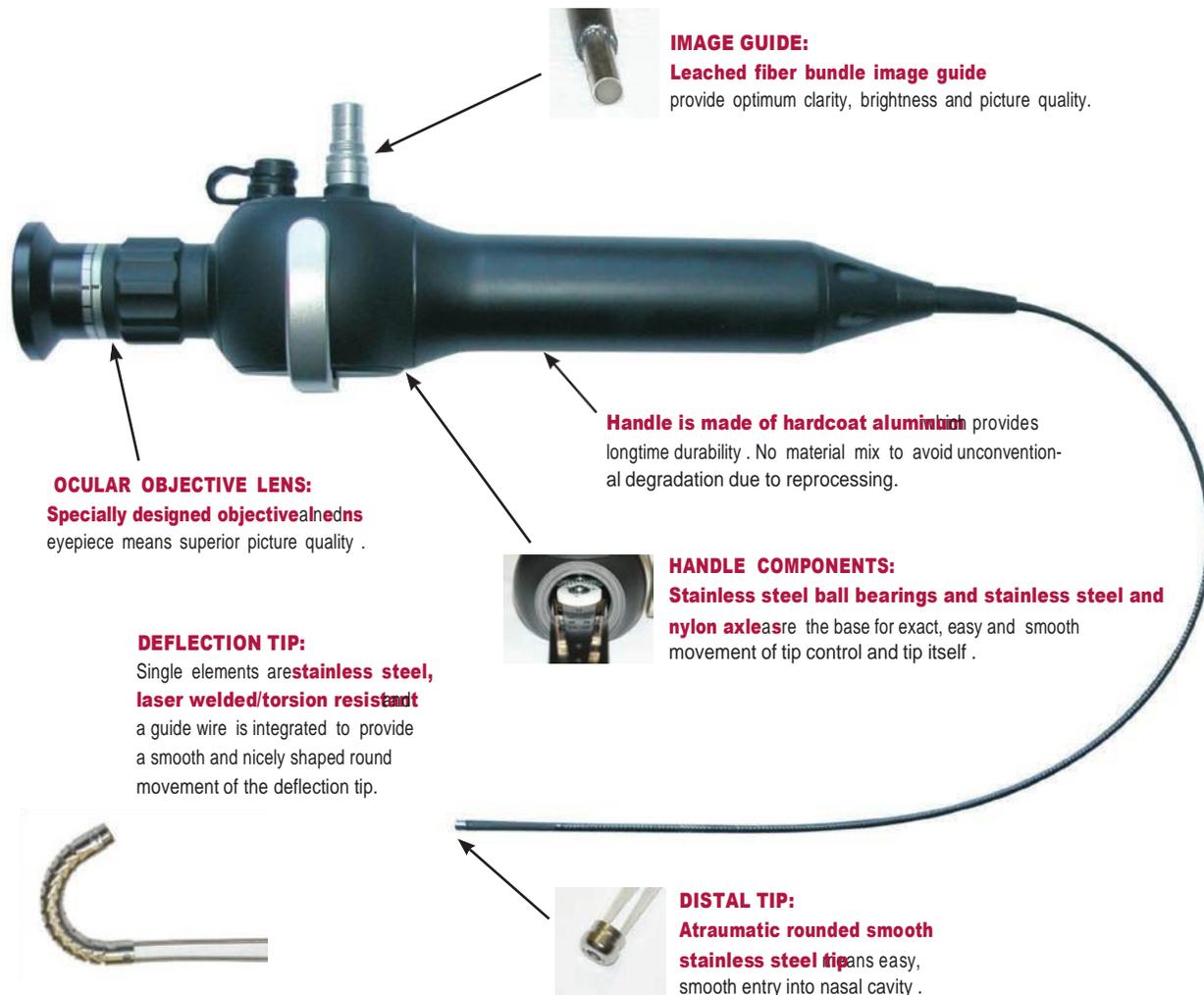
- | | | | |
|-----------------------------|----------------------------------|--|-------------------------------|
| (2) Towel, O.R. Blue Linen | (10 Patties/Card) | (1) Ziplock (for Needles & Syringes) | (10) Gauze, 4"x4", 12-ply |
| (1) Syringe 10cc LL Control | (3) Cup, 2oz Medicine | (1) Cover, Back Table 44"x44" | (1) Pouch, 14"x18" Header Bag |
| (1) Syringe, 20cc LL BD | (1) Needle, 25ga x 3 1/2" Spinal | (1) Drape, Split 77"x120" w/4"x44" Split | |
| (1) Neuro Sponges 1/2" x 3" | (1) Needle, 27ga x 1 1/2" | | |

BR980-9102 MINI SINUS KIT Packed 5 per Case

- | | | | |
|-----------------------------|-------------------------------|--|-------------------------------|
| (1) Neuro Sponges 1/2" x 3" | (3) Cup, 2oz Medicine | (1) Drape, Split 77"x120" w/4"x44" Split | (1) Pouch, 14"x18" Header Bag |
| (10 Patties/Card) | (1) Cover, Back Table 44"x44" | | |

High quality construction and superior optics make this scope a long-lasting value. Excellent customer service and support make it a smart purchase.

BROWN B. LLC is pleased to offer premium-quality Flexible Rhinolaryngoscopes designed for the needs of the physician in daily practice . High resolution and a specially designed multilens objective ensures the optimum picture quality you expect from a high-precision scope.



OCULAR OBJECTIVE LENS:
Specially designed objective lenses and eyepiece means superior picture quality .

IMAGE GUIDE:
Leached fiber bundle image guide provide optimum clarity, brightness and picture quality.

Handle is made of hardcoat aluminum provides longtime durability . No material mix to avoid unconventional degradation due to reprocessing.

DEFLECTION TIP:
Single elements are **stainless steel, laser welded/torsion resistant** a guide wire is integrated to provide a smooth and nicely shaped round movement of the deflection tip.

HANDLE COMPONENTS:
Stainless steel ball bearings and stainless steel and nylon axles are the base for exact, easy and smooth movement of tip control and tip itself .

DISTAL TIP:
Atraumatic rounded smooth stainless steel tip means easy, smooth entry into nasal cavity .

Endoscope Express Repair/Exchange Program

For your peace of mind, we offer a repair or exchange program . When we receive your scope we investigate whether repair is possible or replacement is indicated for economical or safety reasons. You are contacted, a decision made and your endoscope is back on the way to you!

- Exclusively designed for alternate care market
- Repaired by original endoscope manufacturer
- Repaired with original manufacturer parts “traceability”
- Repaired by highly trained repair technicians
- Minimal downtime = No interruptions of procedures
- No hidden repair cost = No surprises for customer

Level 1 Exchange

- Cleaning & Alignment

Level 2 Exchange

- Insert Tube Replacement (Except Fiber Bundle)

Level 3 Exchange

- Complete Insertion Tube Replacement

FOERSTER COATED FORCEP

BR71-12717C FOERSTER Forceps, serrated, straight,
LEEP blue coated, 9½"



**SCHROEDER-BRAUN COATED
TENACULUM FORCEP**

BR71-12700C SCHROEDER-BRAUN Tenaculum
Forcep, LEEP blue coated, 9¾"



Our **GOLD Series Biopsy Punches** are the finest on the market . Our committment to quality is reflected in our Free Lifetime Sharpening offer .

FREE
Lifetime Sharpening*
on any BROWN B, LLC
Gold Series Instrument



High quality construction and superior optics make this scope a long-lasting value. Excellent customer service and support make it a smart purchase.

BROWN B. LLC guarantees a German engineered endoscope with premium image brightness and optical clarity that is designed and constructed for long lasting performance. Our service team is dedicated to keeping you in business with fast, fair and cost effective service solutions .



Clearly a better scope.

SUPERIOR VISUALIZATION & DURABILITY:

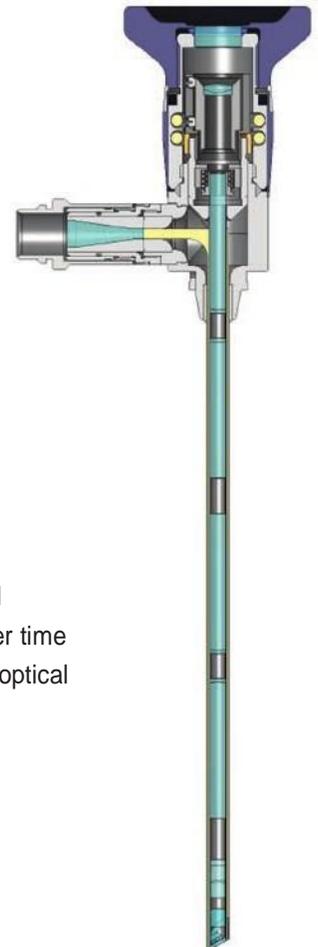
We can guarantee a brilliant high definition image because we control the construction of your endoscope from start to finish, from optical calculation to glass rod production. BR Endoscopes provide maximum protection against degrading influences of reprocessing .

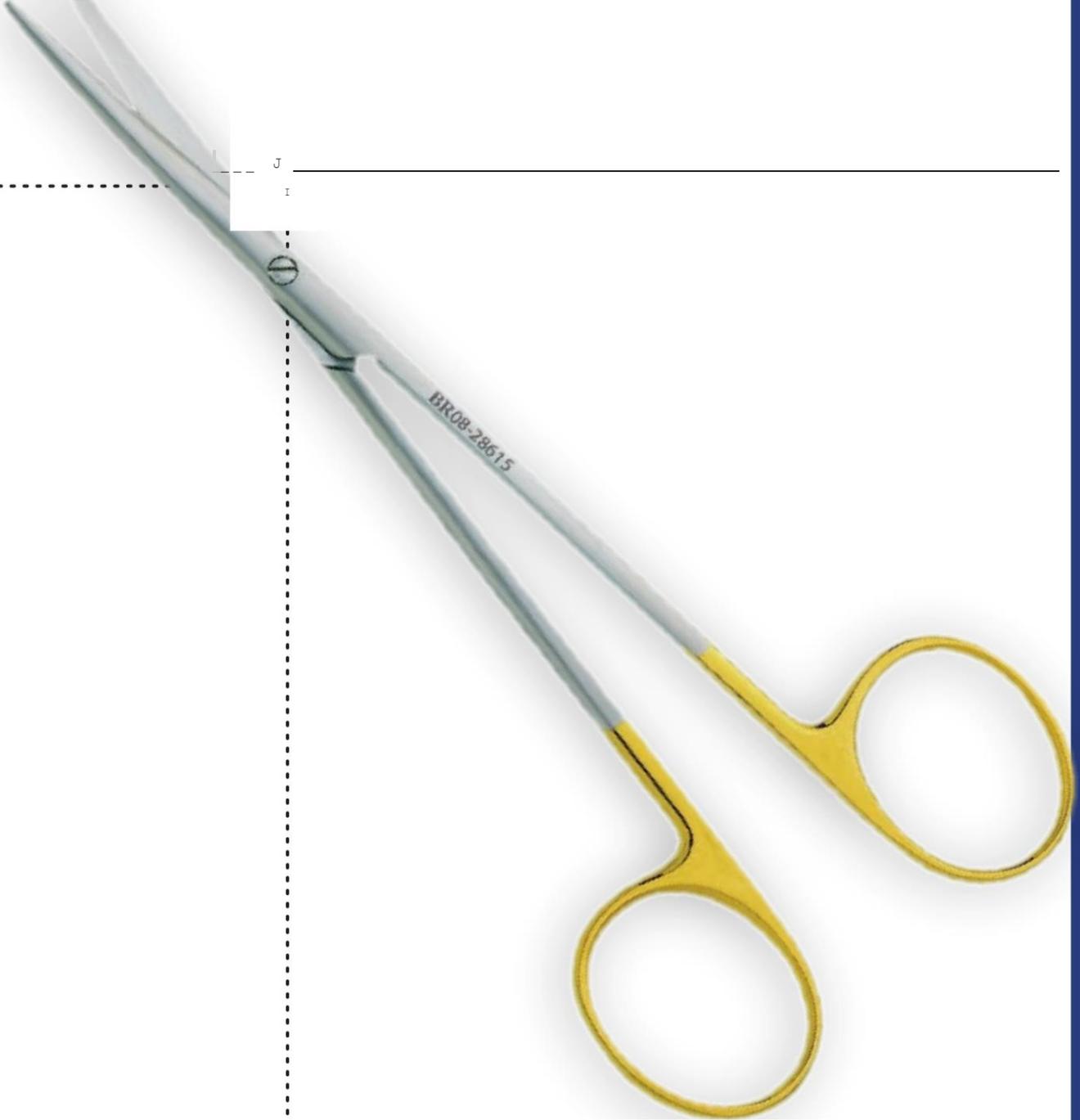
FIBER OPTICS & ILLUMINATION:

- **Fiber cone tapered** better light amplification
- **High transmission wide angle illumination-fibers** for light transmission

LONG LASTING PERFORMANCE:

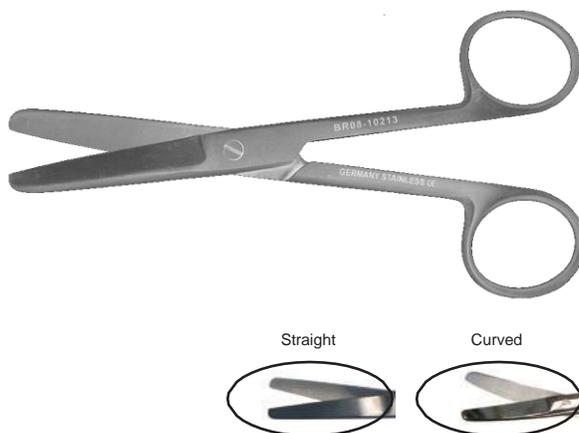
- **Proximal & distal sapphire window** scratch resistance, no glass corrosion
- **Phynox medical grade stainless steel tubing** stronger, more durable material
- **No Coatings** eliminates chance of coatings coming off during reprocessing over time
- **Laser welded joints** seals fiberoptic illumination bundles hermetically from the optical train, to avoid humidity and chemical penetration
- **Laser welded joints** increase strength between scope body and sheath
- **Hydrophilic gas filled optical train** fogging device





OR SCISSORS • Blunt/Blunt

- BR08-10210 OR Scissor, straight, blunt/blunt, 4 1/8"
- BR08-10211 OR Scissor, straight, blunt/blunt, 4 1/2"
- BR08-10213 OR Scissor, straight, blunt/blunt, 5"
- BR08-10214 OR Scissor, straight, blunt/blunt, 5 1/2"
- BR08-10215 OR Scissor, straight, blunt/blunt, 6"
- BR08-10216 OR Scissor, straight, blunt/blunt, 6 1/2"
- BR08-10218 OR Scissor, straight, blunt/blunt, 7 1/4"
- BR08-10311 OR Scissor, curved, blunt/blunt, 4 1/2"
- BR08-10313 OR Scissor, curved, blunt/blunt, 5"
- BR08-10314 OR Scissor, curved, blunt/blunt, 5 1/2"
- BR08-10315 OR Scissor, curved, blunt/blunt, 6"
- BR08-10316 OR Scissor, curved, blunt/blunt, 6 1/2"
- BR08-10318 OR Scissor, curved, blunt/blunt, 7 1/4"

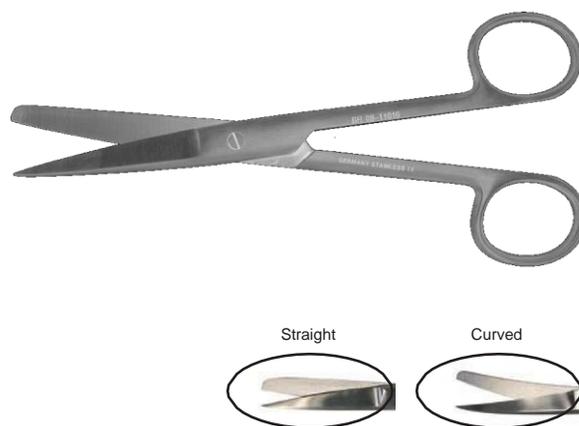


OR SCISSORS • Blunt/Blunt • TC

- BR08-10414 OR Scissor, straight, blunt/blunt, 5 3/4" TC
- BR08-10416 OR Scissor, straight, blunt/blunt, 6 1/4" TC
- BR08-10514 OR Scissor, curved, blunt/blunt, 5 3/4" TC
- BR08-10516 OR Scissor, curved, blunt/blunt, 6 1/4" TC

OR SCISSORS • Sharp/Blunt

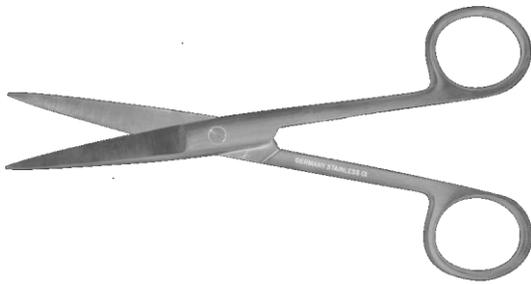
- BR08-11010 OR Scissor, straight, sharp/blunt, 4 1/8"
- BR08-11011 OR Scissor, straight, sharp/blunt, 4 1/2"
- BR08-11013 OR Scissor, straight, sharp/blunt, 5"
- BR08-11014 OR Scissor, straight, sharp/blunt, 5 1/2"
- BR08-11015 OR Scissor, straight, sharp/blunt, 6"
- BR08-11016 OR Scissor, straight, sharp/blunt, 6 1/2"
- BR08-11018 OR Scissor, straight, sharp/blunt, 7 1/4"
- BR08-11111 OR Scissor, curved, sharp/blunt, 4 1/2"
- BR08-11113 OR Scissor, curved, sharp/blunt, 5"
- BR08-11114 OR Scissor, curved, sharp/blunt, 5 1/2"
- BR08-11115 OR Scissor, curved, sharp/blunt, 6"
- BR08-11116 OR Scissor, curved, sharp/blunt, 6 1/2"
- BR08-11118 OR Scissor, curved, sharp/blunt, 7 1/4"



OR SCISSORS • TC

- BR08-11414 OR Scissor, straight, sharp/blunt, 5 3/4" TC
- BR08-12416 OR Scissor, straight, sharp/sharp, 6 1/4" TC
- BR08-11514 OR Scissor, curved, sharp/blunt, 5 3/4" TC
- BR08-12516 OR Scissor, curved, sharp/sharp, 6 1/4" TC





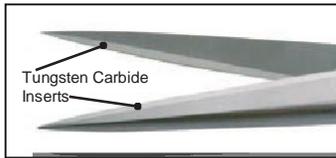
OR SCISSORS • Sharp/Sharp

- BR08-12010 OR Scissor, straight, sharp/sharp, 4 1/8"
- BR08-12011 OR Scissor, straight, sharp/sharp, 4 1/2"
- BR08-12013 OR Scissor, straight, sharp/sharp, 5"
- BR08-12014 OR Scissor, straight, sharp/sharp, 5 1/2"
- BR08-12015 OR Scissor, straight, sharp/sharp, 6"
- BR08-12016 OR Scissor, straight, sharp/sharp, 6 1/2"
- BR08-12110 OR Scissor, curved, sharp/sharp, 4 1/8"
- BR08-12111 OR Scissor, curved, sharp/sharp, 4 1/2"
- BR08-12113 OR Scissor, curved, sharp/sharp, 5"
- BR08-12114 OR Scissor, curved, sharp/sharp, 5 1/2"
- BR08-12115 OR Scissor, curved, sharp/sharp, 6"
- BR08-12116 OR Scissor, curved, sharp/sharp, 6 1/2"



OR SCISSORS • Sharp/Sharp • TC

- BR08-12414 OR Scissor, straight, sharp/sharp, 5 3/4" TC
- BR08-12416 OR Scissor, straight, sharp/sharp, 6 1/4" TC
- BR08-12514 OR Scissor, curved, sharp/sharp, 5 3/4" TC
- BR08-12516 OR Scissor, curved, sharp/sharp, 6 1/4" TC



Tungsten Carbide (TC) Scissors are manufactured with Tungsten Carbide Inserts in the blades of the Scissors. Tungsten Carbide is much harder and longer lasting than Stainless Steel and is designed to provide a longer lasting sharp edge on the Scissor blade for many years. **Tungsten Carbide Scissors are designated by Gold Ring Handles.**



DEAVER SCISSORS

- BR08-13014 DEAVER Scissor, straight, blunt, 5 1/2"
- BR08-14014 DEAVER Scissor, straight, sharp/blunt, 5 1/2"
- BR08-15014 DEAVER Scissor, straight, sharp, 5 1/2"
- BR08-13114 DEAVER Scissor, curved, blunt, 5 1/2"
- BR08-14114 DEAVER Scissor, curved, sharp/blunt, 5 1/2"
- BR08-15114 DEAVER Scissor, curved, sharp, 5 1/2"



BUIE SCISSOR

- BR08-16005 BUIE Rectal Scissor, curved on flat, 5 1/2"

MAYO SCISSORS

- BR08-16014 MAYO Scissor, straight beveled 5½"
- BR08-16017 MAYO Scissor, straight beveled, 6¾"
- BR08-16114 MAYO Scissor, curved beveled, 5½"
- BR08-16117 MAYO Scissor, curved beveled, 6¾"
- BR08-17015 MAYO-STILLE Scissor, straight, 6"
- BR08-17017 MAYO-STILLE Scissor, straight, 6¾"
- BR08-17115 MAYO-STILLE Scissor, curved, 6"
- BR08-17117 MAYO-STILLE Scissor, curved, 6¾"
- BR08-16023 MAYO (HARRINGTON) Scissor, straight, 9"
- BR08-16123 MAYO (HARRINGTON) Scissor, curved, 9"
- BR08-16035 MAYO Long Dissecting Scissor, straight, 14"
- BR08-16135 MAYO Long Dissecting Scissor, curved, 14"



MAYO SCISSORS • TC

- BR08-16414 MAYO Scissor, straight, 5¾" TC
- BR08-16417 MAYO Scissor, straight, 6¾" TC
- BR08-16514 MAYO Scissor, curved, 5¾" TC
- BR08-16517 MAYO Scissor, curved, 6¾" TC
- BR08-17415 MAYO-STILLE Scissor, straight, 6" TC
- BR08-17417 MAYO-STILLE Scissor, straight, 6¾" TC
- BR08-17515 MAYO-STILLE Scissor, curved, 6" TC
- BR08-17517 MAYO-STILLE Scissor, curved, 6¾" TC
- BR08-16423 MAYO (HARRINGTON) Scissor, straight, 9" TC
- BR08-16523 MAYO (HARRINGTON) Scissor, curved, 9" TC



Scissors available with supercut and serrations.

MAYO-NOBLE SCISSOR

- BR08-18017 MAYO-NOBLE Scissor, beveled, straight, 6¾"



MAYO-LEXER SCISSOR

- BR08-19021 MAYO-LEXER Scissor, straight, 8¼"
- BR08-19121 MAYO-LEXER Scissor, curved, 8¼"
- BR08-19016 MAYO-LEXER Scissor, straight, 6¼"
- BR08-19116 MAYO-LEXER Scissor, curved, 6¼"





LITTLER DISSECTING SCISSORS

- BR08-20512 LITTLER Dissecting Scissor, curved tip with eye for suture, 4 3/4"
- BR08-20514 LITTLER Dissecting Scissor, curved tip with eye for suture, 5 1/2"



PAR SCISSORS • TC

- BR08-20911 PAR Style Scissor, curved, 4 1/4" TC
- BR08-20912 PAR Style Scissor, curved, serrated, 4 1/4" TC
- BR08-20914 PAR Style Scissor, curved, 5 3/4" TC



GORNEY SCISSORS

- BR08-21220 GORNEY Scissor, straight, serrated, 8"
- BR08-21320 GORNEY Scissor, curved, serrated, 8"

GORNEY SCISSORS • TC

- BR08-21420 GORNEY Scissor, straight serrated, 8" TC
- BR08-21520 GORNEY Scissor, curved, serrated, 8" TC



GORNEY FREEMAN SCISSORS • TC

- BR08-21620 GORNEY FREEMAN Scissor, spread handle, straight, 8" TC
- BR08-21720 GORNEY FREEMAN Scissor, spread handle, curved, 8" TC



KAYE SCISSOR • TC

- BR08-23318 KAYE Scissor, curved, serrated, 7" TC

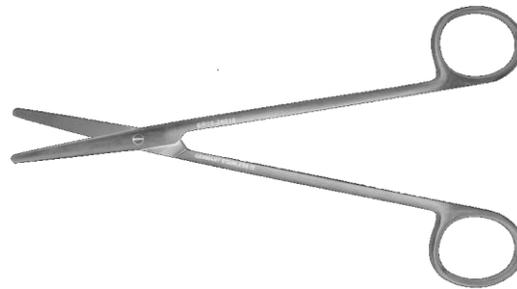


KAYE FACE LIFT SCISSOR

- BR08-23323 KAYE Face Lift Scissor, spread handle, curved, TC, 9"

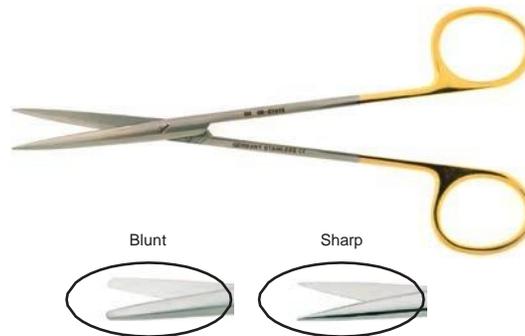
METZENBAUM SCISSORS

- BR08-28015 METZENBAUM Scissor, straight, blunt, 5¾"
- BR08-28018 METZENBAUM Scissor, straight, blunt, 7"
- BR08-28020 METZENBAUM Scissor, straight, blunt, 8"
- BR08-28023 METZENBAUM Scissor, straight, blunt, 9"
- BR08-28025 METZENBAUM Scissor, straight, blunt, 10"
- BR08-28028 METZENBAUM Scissor, straight, blunt, 11"
- BR08-28115 METZENBAUM Scissor, curved, blunt, 5¾"
- BR08-28118 METZENBAUM Scissor, curved, blunt, 7"
- BR08-28120 METZENBAUM Scissor, curved, blunt, 8"
- BR08-28123 METZENBAUM Scissor, curved, blunt, 9"
- BR08-28125 METZENBAUM Scissor, curved, blunt, 10"
- BR08-28128 METZENBAUM Scissor, curved, blunt, 11"



METZENBAUM SCISSORS • TC

- BR08-28415 METZENBAUM Scissor, straight, blunt, 5¾" TC
- BR08-28418 METZENBAUM Scissor, straight, blunt, 7" TC
- BR08-28420 METZENBAUM Scissor, straight, blunt, 8" TC
- BR08-28423 METZENBAUM Scissor, straight, blunt, 9" TC
- BR08-27415 METZENBAUM Scissor, straight, sharp, 5¾" TC
- BR08-27418 METZENBAUM Scissor, straight, sharp, 7" TC
- BR08-27423 METZENBAUM Scissor, straight, sharp, 9" TC
- BR08-28515 METZENBAUM Scissor, curved, blunt, 5¾" TC
- BR08-28518 METZENBAUM Scissor, curved, blunt, 7" TC
- BR08-28520 METZENBAUM Scissor, curved, blunt, 8" TC
- BR08-28523 METZENBAUM Scissor, curved, blunt, 9" TC
- BR08-28525 METZENBAUM Scissor, curved, blunt, 10" TC
- BR08-28528 METZENBAUM Scissor, curved, blunt, 11" TC
- BR08-28535 METZENBAUM Scissor, curved, blunt, 14" TC
- BR08-27415 METZENBAUM Scissor, straight, sharp, 5¾" TC
- BR08-27515 METZENBAUM Scissor, curved, sharp, 5¾" TC
- BR08-27418 METZENBAUM Scissor, straight, sharp, 7" TC
- BR08-27518 METZENBAUM Scissor, curved, sharp, 7" TC
- BR08-27423 METZENBAUM Scissor, straight, sharp, 9" TC
- BR08-27523 METZENBAUM Scissor, curved, sharp, 9" TC



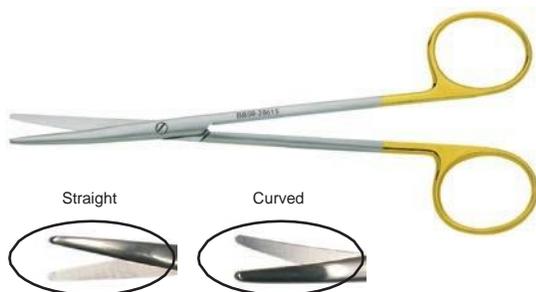
Scissors available with supercut and serrations.

METZENBAUM DELICATE SCISSORS

- BR08-28213 METZENBAUM Scissor, straight, delicate, blunt, 5"
- BR08-28215 METZENBAUM Scissor, straight, delicate, blunt, 5¾"
- BR08-28218 METZENBAUM Scissor, straight, delicate, blunt, 7"
- BR08-28220 METZENBAUM Scissor, straight, delicate, blunt, 8"
- BR08-28223 METZENBAUM Scissor, straight, delicate, blunt, 9"
- BR08-28313 METZENBAUM Scissor, curved, delicate, blunt, 5"
- BR08-28315 METZENBAUM Scissor, curved, delicate, blunt, 5¾"
- BR08-28318 METZENBAUM Scissor, curved, delicate, blunt, 7"
- BR08-28320 METZENBAUM Scissor, curved, delicate, blunt, 8"
- BR08-28323 METZENBAUM Scissor, curved, delicate, blunt, 9"



METZENBAUM DELICATE SCISSORS • TC



- BR08-28615 METZENBAUM Scissor, straight, delicate, blunt, 5¾" TC
- BR08-28618 METZENBAUM Scissor, straight, delicate, blunt, 7" TC
- BR08-28623 METZENBAUM Scissor, straight, delicate, blunt, 9" TC
- BR08-28715 METZENBAUM Scissor, curved, delicate, blunt, 5¾" TC
- BR08-28718 METZENBAUM Scissor, curved, delicate, blunt, 7" TC
- BR08-28723 METZENBAUM Scissor, curved, delicate, blunt, 9" TC



JOSEPH SCISSORS

- BR08-30414 JOSEPH Scissor, straight, 5½"
- BR08-30454 JOSEPH Scissor, straight, 5½" TC
- BR08-30514 JOSEPH Scissor, curved, 5½"
- BR08-30554 JOSEPH Scissor, curved, 5½" TC
- BR08-30414SC JOSEPH Scissor, straight, sharp, 5½" SuperCut
- BR08-30514SC JOSEPH Scissor, curved, sharp, 5½" SuperCut



UNDERMINING SCISSOR

- BR08-30612 BR Undermining Scissor, curved, flat pointed tip, 4½"



KILNER RAGNELL DISSECTING SCISSORS

- BR08-31012 KILNER Undermining Scissor, curved, non-serrated, flat tips, 4¾"
- BR08-31015 KILNER Undermining Scissor, curved, non-serrated, flat tips, 6"

KILNER RAGNELL DISSECTING SCISSORS • TC

- BR08-31412 KILNER Undermining Scissor, curved, non-serrated, flat tips, 4¾" TC
- BR08-31415 KILNER Undermining Scissor, curved, non-serrated, flat tips, 6" TC

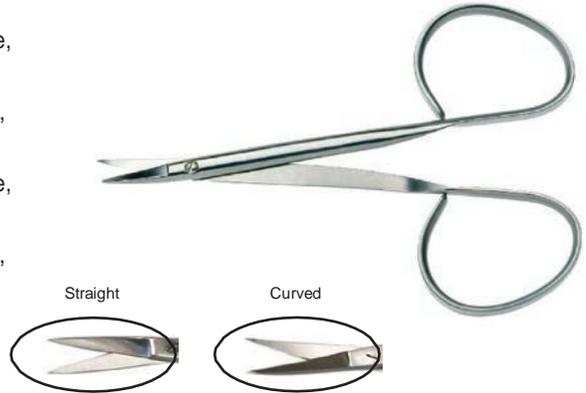
REYNOLDS SCISSORS

- BR08-32015 REYNOLDS (JAMISON) Dissecting Scissor, straight, blunt/blunt, 6"
- BR08-32018 REYNOLDS (JAMISON) Dissecting Scissor, straight, blunt/blunt, 7"
- BR08-32115 REYNOLDS (JAMISON) Dissecting Scissor, curved, blunt/blunt, 6"
- BR08-32118 REYNOLDS (JAMISON) Dissecting Scissor, curved, blunt/blunt, 7"



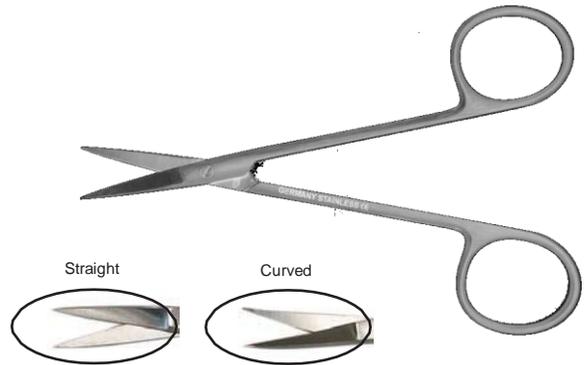
IRIS RIBBON SCISSORS

- BR08-32209 IRIS Scissor, straight, sharp/sharp, 17mm blade, ribbon type, 3³/₄"
- BR08-32309 IRIS Scissor, curved, sharp/sharp, 17mm blade, ribbon type, 3³/₄"
- BR08-32610 IRIS Scissor, straight, sharp/sharp, 22mm blade, ribbon type, 4 1⁷/₈"
- BR08-32710 IRIS Scissor, curved, sharp/sharp, 22mm blade, ribbon type, 4 1⁷/₈"



IRIS SCISSORS

- BR08-34009 IRIS Scissor, straight, 3¹/₂"
- BR08-34109 IRIS Scissor, curved, 3¹/₂"
- BR08-33810 IRIS Scissor, straight, 4"
- BR08-33910 IRIS Scissor, curved, 4"
- BR08-34011 IRIS Scissor, straight, 4¹/₂"
- BR08-34111 IRIS Scissor, curved, 4¹/₂"



IRIS SCISSORS • HEAVY PATTERN

- BR08-34010 IRIS Scissor, heavy pattern, straight, 4"
- BR08-34110 IRIS Scissor, heavy pattern, curved, 4"





IRIS SCISSORS • TC

- BR08-34411 IRIS Scissor, straight, 4½" TC
- BR08-34511 IRIS Scissor, curved, 4½" TC



IRIS SCISSORS • TC • SUPERCUT

- BR08-34411SC IRIS Scissor, straight, 4½" SuperCut, TC
- BR08-34511SC IRIS Scissor, curved, 4½" SuperCut, TC



IRIS SCISSOR • ANGLED

- BR08-34611 IRIS Scissor, delicate, angled, 4½"



BONN FINE SCISSORS

- BR08-34208 BONN Fine Scissor, straight, 15mm blades, 3½"
- BR08-34308 BONN Fine Scissor, curved, 15mm blades, 3½"



GRADLE EYE SUTURE SCISSORS

- BR08-34653 GRADLE Eye Suture Scissor, slightly curved, ribbon handle, sharp, 3¾"
- BR08-34654 GRADLE Eye Suture Scissor, slightly curved, standard handle, sharp, 3¾"

KNAPP SCISSORS

- BR08-34801 KNAPP Scissor, straight, sharp/sharp, 4"
- BR08-34802 KNAPP Scissor, curved, sharp/sharp, 4"
- BR08-34803 KNAPP Scissor, straight, sharp/blunt, 4"
- BR08-34804 KNAPP Scissor, curved, sharp/blunt, 4"
- BR08-34805 KNAPP Scissor, straight, blunt/blunt, 4"
- BR08-34806 KNAPP Scissor, curved, blunt/blunt, 4"



KNAPP SCISSORS • TC

- BR08-34348 KNAPP Scissor, straight, sharp/sharp, 4½" TC
- BR08-34349 KNAPP Scissor, curved, sharp/sharp, 4½" TC



WILMER CONVERSE SCISSOR

- BR08-35010 WILMER CONVERSE Scissor, angled on flat, 4"



STEVENS TENOTOMY SCISSORS

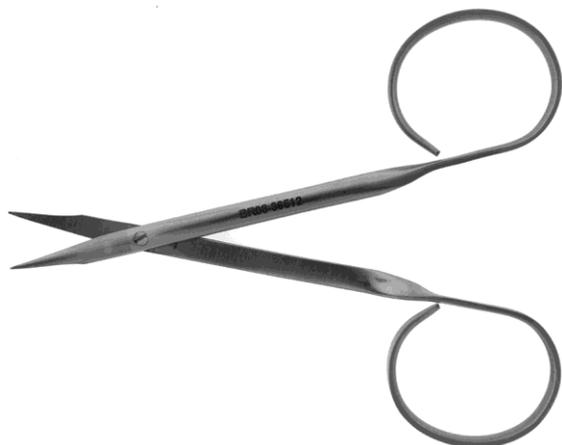
- BR08-36011 STEVENS Tenotomy Scissor, straight, sharp, 4¼"
- BR08-36211 STEVENS Tenotomy Scissor, straight, blunt, 4¼"
- BR08-36111 STEVENS Tenotomy Scissor, curved, sharp, 4¼"
- BR08-36311 STEVENS Tenotomy Scissor, curved, blunt, 4¼"



STEVENS TENOTOMY SCISSORS • TC

- BR08-36051 STEVENS Tenotomy Scissor, straight, 4½" TC
- BR08-36151 STEVENS Tenotomy Scissor, curved, 4½" TC

Scissors available with supercut and serrations.

STEVENS TENOTOMY SCISSORS

- BR08-36409 STEVENS Tenotomy Scissor, straight, sharp, ribbon type, 3 $\frac{3}{4}$ "
- BR08-36410 STEVENS Tenotomy Scissor, straight, blunt, ribbon type, 3 $\frac{3}{4}$ "
- BR08-36411 STEVENS Tenotomy Scissor, straight, blunt, ribbon type, 4"
- BR08-36412 STEVENS Tenotomy Scissor, straight, sharp, ribbon type, 4"
- BR08-36509 STEVENS Tenotomy Scissor, curved, sharp, ribbon type, 3 $\frac{3}{4}$ "
- BR08-36510 STEVENS Tenotomy Scissor, curved, blunt, ribbon type, 3 $\frac{3}{4}$ "
- BR08-36511 STEVENS Tenotomy Scissor, curved, blunt, ribbon type, 4"
- BR08-36512 STEVENS Tenotomy Scissor, curved, sharp, ribbon type, 4"

STRABISMUS/BABY METZENBAUM SCISSORS

- BR08-37011 STRABISMUS/BABY METZENBAUM Scissor, straight, blunt, 4 $\frac{1}{4}$ "
- BR08-37111 STRABISMUS/BABY METZENBAUM Scissor, curved, blunt, 4 $\frac{1}{4}$ "

STRABISMUS/BABY METZENBAUM SCISSORS • TC

- BR08-37411 STRABISMUS/BABY METZENBAUM Scissor, straight, 4 $\frac{1}{4}$ " TC
- BR08-37511 STRABISMUS/BABY METZENBAUM Scissor, curved, 4 $\frac{1}{4}$ " TC

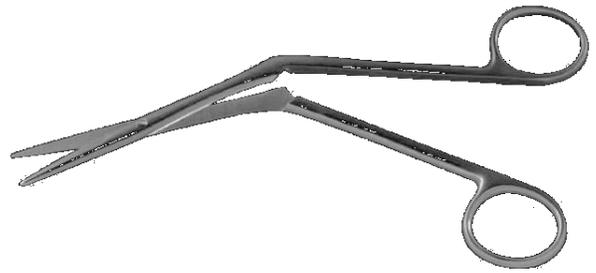
Scissors available with supercut and serrations.

**KNIGHT SCISSOR**

- BR08-39550 KNIGHT Scissor, angled, serrated, 7"

HEYMANN NASAL SCISSOR

BR08-40118 HEYMANN Nasal Scissor, angled, 7"



FOMON SCISSORS

BR08-40213 FOMON Lower Lateral Scissor, strongly curved, 5 1/8"

BR08-40315 FOMON Nasal Scissor, angled, 6"



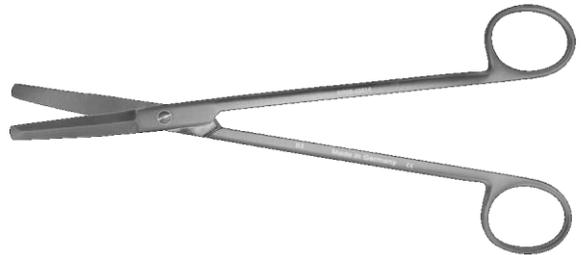
COTTLE NASAL SCISSOR

BR08-40516 COTTLE Nasal Scissor, angled, 6 1/4"



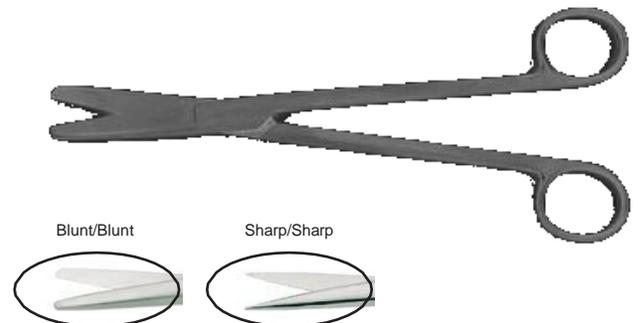
BOETTCHER SCISSOR

BR08-43518 BOETTCHER Tonsil Scissor, curved, 7"



SIMS SCISSORS

- BR08-51420 SIMS Scissor, straight, sharp, 8"
- BR08-51423 SIMS Scissor, straight, sharp, 9"
- BR08-51220 SIMS Scissor, straight, sharp/blunt, 8"
- BR08-51223 SIMS Scissor, straight, sharp/blunt, 9"
- BR08-51020 SIMS Scissor, straight, blunt, 8"
- BR08-51023 SIMS Scissor, straight, blunt, 9"
- BR08-51520 SIMS Scissor, curved, sharp, 8"
- BR08-51523 SIMS Scissor, curved, sharp, 9"
- BR08-51320 SIMS Scissor, curved, sharp/blunt, 8"
- BR08-51323 SIMS Scissor, curved, sharp/blunt, 9"
- BR08-51120 SIMS Scissor, curved, blunt, 8"
- BR08-51123 SIMS Scissor, curved, blunt, 9"





TURMSPITZ STITCH REMOVAL SCISSORS

BR08-51411 TURMSPITZ Scissor, straight, sharp/sharp, 4 $\frac{3}{4}$ "

BR08-51511 TURMSPITZ Scissor, curved, sharp/sharp, 4 $\frac{3}{4}$ "



TURMSPITZ STITCH REMOVAL SCISSORS

BR08-52411 TURMSPITZ Stitch Removal Scissor, straight, ribbon handle, 4 $\frac{3}{4}$ "

BR08-52511 TURMSPITZ Stitch Removal Scissor, curved, ribbon handle, 4 $\frac{3}{4}$ "



UMBILICAL SCISSOR

BR08-55010 Umbilical Scissor, USA-model, delicate, 1 $\frac{1}{8}$ "



BRAUN-STADLER EPISIOTOMY SCISSORS

BR08-56014 BRAUN-STADLER Episiotomy Scissor, 5 $\frac{3}{4}$ "

BR08-56022 BRAUN-STADLER Episiotomy Scissor, 8 $\frac{3}{4}$ "



ENTEROTOMY SCISSORS

BR08-77021 Enterotomy Scissor, probe tip, 8 $\frac{1}{4}$ "

BR08-77221 Enterotomy Scissor, hook tip, 8 $\frac{1}{4}$ "

O'BRIEN LIGATURE SCISSOR

BR08-80109 O'BRIEN Ligature Scissor, 3½"



SPENCER STITCH SCISSORS

BR08-80209 SPENCER Stitch Scissor, delicate, 3½"

BR08-80210 SPENCER Stitch Scissor, delicate, 4¼"



LITTAUER STITCH SCISSORS

BR08-80211 LITTAUER Stitch Scissor, 4½"

BR08-80414 LITTAUER Stitch Scissor, 5½"



NORTHBENT STITCH SCISSOR

BR08-80313 NORTHBENT Stitch Scissor,
curved, light, 4¾"



SHORTBENT STITCH SCISSOR

BR08-80315 SHORTBENT Stitch Scissor, curved,
delicate, 3½"





GOLDMAN-FOX SCISSORS

- BR08-82013 GOLDMAN-FOX Gum Scissor, straight, one saw edge, 5 1/8"
- BR08-82113 GOLDMAN-FOX Gum Scissor, curved, one saw edge, 5 1/8"

GOLDMAN-FOX SCISSORS • TC

- BR08-82313 GOLDMAN-FOX Gum Scissor, straight, one saw edge, 5 1/8" TC
- BR08-82213 GOLDMAN-FOX Gum Scissor, curved, one saw edge, 5 1/8" TC



WAGNER GUM SCISSORS

- BR08-82412 WAGNER Gum Scissor, straight, sharp/sharp, 4 3/4"
- BR08-82512 WAGNER Gum Scissor, curved, sharp/sharp, 4 3/4"
- BR08-82612 WAGNER Gum Scissor, straight, sharp/blunt, 4 3/4"
- BR08-82812 WAGNER Gum Scissor, straight, blunt/blunt, 4 3/4"
- BR08-82312 WAGNER Gum Scissor, curved, blunt/blunt, 4 3/4"



WIRE CUTTING SCISSORS

- BR08-83112 UNIVERSAL Wire Cutting Scissor, side angled, one serrated blade, 4 3/4"
- BR08-83512 UNIVERSAL Wire Cutting Scissor, side angled, one serrated blade, 4 3/4" TC



STITCH SCISSOR

- BR08-84664 Stitch Scissor, angled, delicate, 4 1/2"

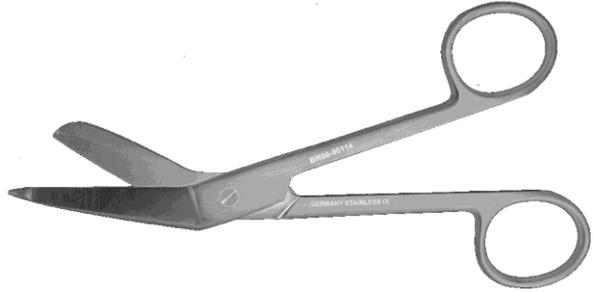
BEEBEE SCISSORS

- BR08-85010 BEEBEE Crown Scissor, straight, sharp, 4"
- BR08-85110 BEEBEE Crown Scissor, curved, sharp, 4"



LISTER BANDAGE SCISSORS

- BR08-90111 LISTER Bandage Scissor, extra-delicate, 4½"
- BR08-90114 LISTER Bandage Scissor, extra delicate, 5½"
- BR08-90120 LISTER Bandage Scissor, extra delicate, 7¼"



LISTER BANDAGE SCISSOR

- BR08-90320 LISTER Bandage Scissor, one large ring, 8"



ESMARCH BANDAGE SCISSOR

- BR08-91320 ESMARCH Bandage Scissor, 8"



KNOWLES BANDAGE SCISSORS

- BR08-93014 KNOWLES Bandage Scissor, 5½"
- BR08-93114 KNOWLES Bandage Scissor, angled, serrated, 5½"





BRUNS SCISSORS

- BR08-93723 BRUNS Bandage Scissor, one saw edge, 9"
- BR08-93523 BRUNS Bandage Scissor, smooth, 9"



BROPHY SCISSORS

- BR08-94014 BROPHY Scissor, straight, sharp, 5½"
- BR08-94114 BROPHY Scissor, curved, sharp, 5½"



BANDAGE & UTILITY SCISSORS

- BR08-95015 Bandage & Utility Scissor, black handle, 6"
- BR08-95018 Bandage & Utility Scissor, black handle, 7½"

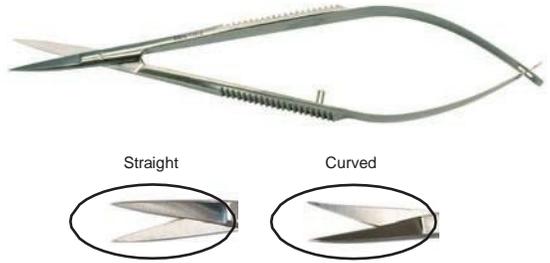


NURSE'S SCISSORS

- BR08-95703 Nurse's Scissor, blue, 5½"

NOYES IRIS SCISSORS

- BR08-10012 NOYES IRIS Micro Scissor, spring handle, straight, blunt/blunt, 4 $\frac{3}{4}$ "
- BR08-10112 NOYES IRIS Micro Scissor, spring handle, straight, sharp/blunt, 4 $\frac{3}{4}$ "
- BR08-11012 NOYES IRIS Micro Scissor, spring handle, straight, sharp/sharp, 4 $\frac{3}{4}$ "
- BR08-11112 NOYES IRIS Micro Scissor, spring handle, curved, sharp/sharp, 4 $\frac{3}{4}$ "



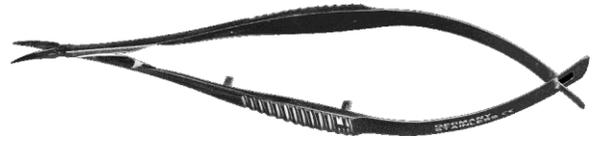
WESTCOTT SCISSORS

- BR09-10211 WESTCOTT Tendon Scissor, curved, sharp/sharp, 4 $\frac{1}{4}$ "
- BR09-10411 WESTCOTT Tendon Scissor, curved, blunt/blunt, 4 $\frac{1}{4}$ "



VANNAS IRIDECTOMY SCISSOR

- BR09-14108 VANNAS Iridectomy Scissor, curved, 3 $\frac{1}{4}$ "



MICRO-SPRING SCISSOR

- BR09-20618 Micro-Spring Scissor, straight, blade 14mm, with round handle, 7"



MICRO-SPRING SCISSOR

- BR09-20718 Micro-Spring Scissor, curved, blade 14mm, with round handle, 7"

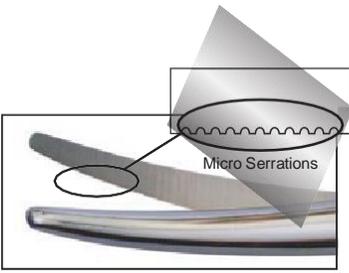


CUTICLE SCISSORS

- BR74-37910 Cuticle Scissor, delicate, curved, 4"
- BR74-37810 Cuticle Scissor, delicate, straight, 4"



Scissors available with supercut and serrations.



SuperCut Scissors are manufactured with a razor edge on one blade and micro serrations on the other blade. The razor edge blade is designed to provide a smooth, precise and less traumatic cutting of tissue and the micro serrated blade is designed to reduce slippage of tissue within the blades of the scissor. The SuperCut is only recommended for tissue not for suture or gauze. **SuperCut Scissors are designated by Black Ring Handles**



MAYO SCISSORS • SUPERCUT

- BR08-16014SC MAYO Scissor, straight, 5½" SuperCut
- BR08-16017SC MAYO Scissor, straight, 6¾" SuperCut
- BR08-16114SC MAYO Scissor, curved, 5½" SuperCut
- BR08-16117SC MAYO Scissor, curved, 6¾" SuperCut



METZENBAUM SCISSORS • SUPERCUT

- BR08-28015SC METZENBAUM Scissor, straight, blunt, 5¾" SuperCut
- BR08-28018SC METZENBAUM Scissor, straight, blunt, 7" SuperCut
- BR08-28115SC METZENBAUM Scissor, curved, blunt, 5¾" SuperCut
- BR08-28118SC METZENBAUM Scissor, curved, blunt, 7" SuperCut



IRIS SCISSORS • SUPERCUT

- BR08-34009SC IRIS Scissor, straight, sharp, 3½" SuperCut
- BR08-34011SC IRIS Scissor, straight, sharp, 4½" SuperCut
- BR08-34109SC IRIS Scissor, curved, sharp, 3½" SuperCut
- BR08-34111SC IRIS Scissor, curved, sharp, 4½" SuperCut

GRADLE SCISSORS • SUPERCUT

- BR08-34653SC GRADLE Eye Suture Scissor, slightly curved, sharp, ribbon handle, 3¾" SuperCut
- BR08-34654SC GRADLE Eye Suture Scissor, standard handle, slightly curved, sharp, 3¾" SuperCut



STEVENS TENOTOMY SCISSORS • SUPERCUT

- BR08-36011SC STEVENS Tenotomy Scissor, straight, sharp, 4¼" SuperCut
- BR08-36211SC STEVENS Tenotomy Scissor, straight, blunt, 4¼" SuperCut
- BR08-36111SC STEVENS Tenotomy Scissor, curved, sharp, 4¼" SuperCut
- BR08-36313SC STEVENS Tenotomy Scissor, curved, sharp, 4½" SuperCut
- BR08-36311SC STEVENS Tenotomy Scissor, curved, blunt, 4¼" SuperCut
- BR08-36312SC STEVENS Tenotomy Scissor, curved, blunt/blunt, 4½" SuperCut



STRABISMUS SCISSORS • SUPERCUT

- BR08-37011SC STRABISMUS/BABY METZENBAUM Scissor, straight, blunt, 4¼" SuperCut
- BR08-37111SC STRABISMUS/BABY METZENBAUM Scissor, curved, blunt, 4¼" SuperCut



LISTER BANDAGE SCISSOR • SUPERCUT

- BR08-90320SC LISTER Bandage Scissor, angled, one large finger ring, 8" SuperCut





MAYO SCISSORS CERAMIC COATED • SUPERCUT

- BR08-16018CC MAYO Scissor, straight, ceramic coating, 6¾" Supercut
- BR08-16118CC MAYO Scissor, curved, ceramic coating, 6¾" Supercut



METZENBAUM SCISSORS CERAMIC COATED • SUPERCUT

- BR08-28016CC METZENBAUM Scissor, straight, ceramic coating, blunt/blunt, 5¾" Supercut
- BR08-28116CC METZENBAUM Scissor, curved, ceramic coating, blunt/blunt, 5¾" Supercut
- BR08-28019CC METZENBAUM Scissor, straight, ceramic coating, blunt/blunt, 7" Supercut
- BR08-28119CC METZENBAUM Scissor, curved, ceramic coating, blunt/blunt, 7" Supercut

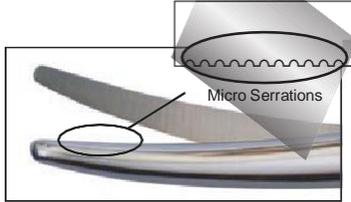


IRIS SCISSORS CERAMIC COATED

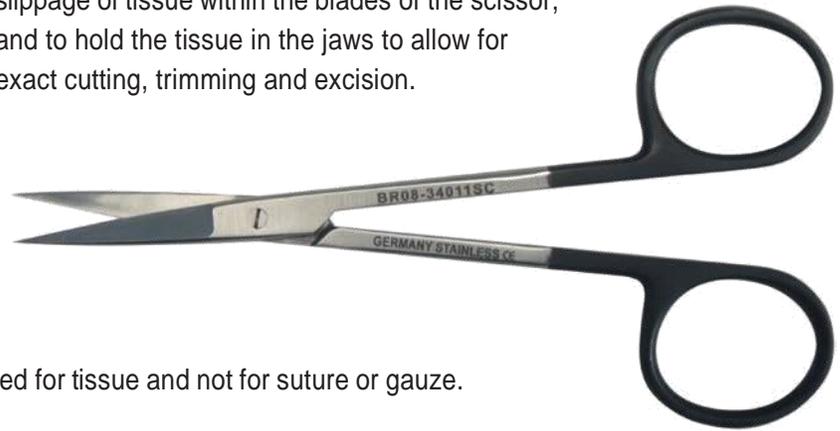
- BR08-34012CC IRIS Scissor, straight, sharp/sharp, serrated, ceramic coating, 4½"
- BR08-34112CC IRIS Scissor, curved, sharp/sharp, ceramic coating, 4½"

BROWN B. LLC is proud to introduce our new SuperCut/Serrated Iris Scissor hand-made from Germany, featuring a Razor Edge on one side, with Micro Serrations on the other, allowing you to feel the precise cutting action all the way to the tips of the blades.

The feathered "Razor Edge" blade provides the sharpest edge available in any scissor blade, designed to provide a smooth and precise feel, with less traumatic cutting of tissue when used in a surgical procedure.



The "Micro Serrations" are designed to reduce slippage of tissue within the blades of the scissor, and to hold the tissue in the jaws to allow for exact cutting, trimming and excision.



The SuperCut is only recommended for tissue and not for suture or gauze.

BROWN B. LLC introduces their NEW line of Ceramic Coated SuperCut Iris Scissors that provide "State of the Art" in cutting performance on every procedure. The smooth Ceramic Coating provides less friction on the surface of the scissors, ensuring an effortless "Glide Action" of the scissor blades while cutting through tissue. The high performance ultra-hard surface provides better durability against wear and tear on the scissors, extending the life of the instrument. Finally, the matte black coating reduces glare and reflection during use.



BROWN B. LLC's Ultra

- 1) Non Sticking Cutting Performance
- 2) Smoother Glide Action through the tissue
- 3) Extended Lifetime of Instrument Performance



THUMB FORCEPS



DRESSING FORCEPS • Serrated

- BR10-10210 Dressing Forcep, serrated, 4"
- BR10-10211 Dressing Forcep, serrated, 4½"
- BR10-10213 Dressing Forcep, serrated, 5"
- BR10-10214 Dressing Forcep, serrated, 5½"
- BR10-10216 Dressing Forcep, serrated, 6¼"
- BR10-10218 Dressing Forcep, serrated, 7"
- BR10-10220 Dressing Forcep, serrated, 8"
- BR10-10225 Dressing Forcep, serrated, 10"
- BR10-10230 Dressing Forcep, serrated, 12"



POTTS-SMITH FORCEPS • Serrated

- BR10-11218 POTTS-SMITH Forcep, serrated, 7"
- BR10-11221 POTTS-SMITH Forcep, serrated, 8¼"
- BR10-11225 POTTS-SMITH Forcep, serrated, 10"



TISSUE FORCEPS • 1x2 Teeth

- BR10-12011 Tissue Forcep, 1x2 teeth, 4½"
- BR10-12013 Tissue Forcep, 1x2 teeth, 5"
- BR10-12014 Tissue Forcep, 1x2 teeth, 5½"
- BR10-12016 Tissue Forcep, 1x2 teeth, 6¼"
- BR10-12018 Tissue Forcep, 1x2 teeth, 7"
- BR10-12020 Tissue Forcep, 1x2 teeth, 8"
- BR10-12025 Tissue Forcep, 1x2 teeth, 10"
- BR10-12030 Tissue Forcep, 1x2 teeth, 12"
- BR10-14011 Tissue Forcep, 2x3 teeth, 4½"
- BR10-14013 Tissue Forcep, 2x3 teeth, 5"
- BR10-14014 Tissue Forcep, 2x3 teeth, 5½"
- BR10-14016 Tissue Forcep, 2x3 teeth, 6¼"
- BR10-14018 Tissue Forcep, 2x3 teeth, 7"
- BR10-14020 Tissue Forcep, 2x3 teeth, 8"



POTTS-SMITH FORCEPS • 1x2 Teeth

- BR10-12618 POTTS-SMITH Forcep, 1x2 teeth, 7"
- BR10-12621 POTTS-SMITH Forcep, 1x2 teeth, 8¼"
- BR10-12625 POTTS-SMITH Forcep, 1x2 teeth, 10"





ADSON FORCEPS • Serrated

- BR10-17012 ADSON Forcep, serrated, 4³/₄"
- BR10-17015 ADSON Forcep, serrated, 6"
- BR10-17612A ADSON Forcep, angled, serrated, 4³/₄"



HUDSON (EWALD) FORCEPS

- BR10-17212 HUDSON Forcep, serrated, 4³/₄"
- BR10-18212 HUDSON Forcep, 1x2 teeth, 4³/₄"



ADSON MICRO FORCEPS

- BR10-17312 ADSON MICRO Forcep, 1x2 teeth, with tying platform, 4³/₄" TC
- BR10-17612 ADSON MICRO Forcep, serrated, 4³/₄"
- BR10-18612 ADSON MICRO Forcep, 1x2 teeth, 4³/₄"
- BR10-18612D ADSON MICRO Tissue Forcep, 1x2 teeth, diamond dust jaw, 4³/₄"



ADSON FORCEPS • Serrated • TC

- BR10-17412 ADSON Forcep, serrated, 4³/₄" TC
- BR10-17415 ADSON Forcep, serrated, 6" TC



ADSON FORCEP • TC

- BR10-16912 ADSON Forcep, smooth tip, 4³/₄" TC



ADSON FORCEPS • 1x2 Teeth • TC

- BR10-17512 ADSON Forcep, 1x2 teeth, with tying platform, 4³/₄" TC
- BR10-17515 ADSON Forcep, 1x2 teeth, with tying platform, 6" TC

ADSON FORCEPS • 1x2 Teeth

- BR10-18012 ADSON Tissue Forcep, 1x2 teeth, 4¾"
- BR10-18015 ADSON Tissue Forcep, 1x2 teeth, 6"
- BR10-18012A ADSON Tissue Forcep, 1x2 teeth, angled, 4¾"
- BR10-18015A ADSON Tissue Forcep, 1x2 teeth, angled, 6"
- BR10-18115A ADSON Tissue Forcep, 1x2 teeth, angled, with tying platform, 6"



ADSON TUBIANA FORCEPS • 1x2 Teeth

- BR10-180941 ADSON TUBIANA Tissue & Suture Forcep, 1x2 teeth, with tying platform, 4¾"
- BR10-18715 ADSON TUBIANA Tissue & Suture Forcep, 1x2 teeth, with tying platform, 6"



ADSON FORCEP • Cross Serrated • 1x2 Teeth

- BR10-182609 ADSON Forcep, 1x2 teeth, with cross serrations, 4¾"



ADSON FORCEP • 2x3 Teeth

- BR10-184726 ADSON Tissue Forcep, 2x3 teeth, 4¾"



ADSON FORCEPS • Lightweight

- BR10-18613 ADSON Forcep, 1x2 teeth, lightweight fenestrated handle, 4¾"
- BR10-18614 ADSON Forcep, serrated, lightweight fenestrated handle, 4¾"
- BR10-18712 ADSON Forcep, 1x2 teeth, serrated tying platform, lightweight fenestrated handle, 4¾"
- BR10-18713 ADSON Forcep, 1x2 teeth, smooth tying platform, lightweight fenestrated handle, 4¾"





BROWN-ADSON TISSUE FORCEPS • 7x7 Teeth

- BR10-18812 BROWN-ADSON Tissue Forcep,
7x7 side-grasp teeth, 4³/₄"
- BR10-18815 BROWN-ADSON Tissue Forcep,
7x7 side-grasp teeth, 6"



BROWN-ADSON TISSUE FORCEP • 7x7 Teeth • TC

- BR10-18912 BROWN-ADSON Tissue Forcep,
7x7 side-grasp teeth, 4³/₄" TC



BROWN FORCEPS • 9x9 Teeth

- BR10-18916 BROWN Forcep, 9x9 teeth, 6"
- BR10-18920 BROWN Forcep, 9x9 teeth, 8"
- BR10-18925 BROWN Forcep, 9x9 teeth, 10"



CUSHING FORCEPS

- BR10-22017 CUSHING Forcep, straight, serrated, 6³/₄"
- BR10-22020 CUSHING Forcep, straight, serrated, 8"
- BR10-22217 CUSHING Forcep, straight, 1x2 teeth, 6³/₄"
- BR10-22220 CUSHING Forcep, straight, 1x2 teeth, 8"



FERRIS-SMITH FORCEPS

- BR10-24618 FERRIS-SMITH Forcep, 1x2 teeth, 7"
- BR10-24818 FERRIS-SMITH Forcep, 2x3 teeth, 7"

RUSSIAN PATTERN FORCEPS

- BR10-25615 Russian Pattern Forcep, 6"
- BR10-25620 Russian Pattern Forcep, 8"
- BR10-25625 Russian Pattern Forcep, 10"



SEMKEN FORCEPS • Serrated

- BR10-26012 SEMKEN Forcep, serrated, 5"
- BR10-26015 SEMKEN Forcep, serrated, 6"



SEMKEN FORCEPS • 1x2 Teeth

- BR10-27012 SEMKEN Tissue Forcep, 1x2 teeth, 5"
- BR10-27015 SEMKEN Tissue Forcep, 1x2 teeth, 6"



CUSHING-TAYLOR FORCEPS

- BR10-27417 TAYLOR Dressing Forcep, serrated, 6³/₄"
- BR10-27617 TAYLOR Tissue Forcep, 1x2 teeth, 6³/₄"
- BR10-31218 CUSHING-TAYLOR Bayonet Forcep, with scraper end, 7¹/₄" TC
- BR10-31801 CUSHING-TAYLOR Bayonet Forcep, with scraper end, serrated, 7¹/₄"
- BR10-31802 CUSHING-TAYLOR Bayonet Forcep, with scraper end, 1x2 teeth, 7¹/₄"



BONNEY FORCEPS

- BR10-31712 BONNEY Tissue Forcep, 1x2 teeth, 7"
- BR10-31723 BONNEY Tissue Forcep, 2x3 teeth, 7"



JEWELER'S FORCEPS



- BR10-33101  Jeweler's Forcep, No . 1, 4¾"
- BR10-33102  Jeweler's Forcep, No . 2, 4¾"
- BR10-33103  Jeweler's Forcep, No . 3, 4¾"
- BR10-33104  Jeweler's Forcep, No . 4, 4⅞"
- BR10-33105  Jeweler's Forcep, No . 5, 4⅞"
- BR10-33105-45  Jeweler's Forcep, No . 5, 45°, 4⅞"
- BR10-33107  Jeweler's Forcep, curved, No . 7, 4½"



MANHATTAN SUTURING FORCEP

- BR10-51209 MANHATTAN Suturing Forcep, smooth platform, 1x2 teeth, 0 .7mm wide, 3½"



SPLINTER FORCEPS

- BR10-80209 Splinter Forcep, 3½"
- BR10-80210 Splinter Forcep, 4"
- BR10-80211 Splinter Forcep, 4½"



FEILCHENFELD FORCEPS

- BR10-81007 FEILCHENFELD Splinter Forcep, 3"
- BR10-81009 FEILCHENFELD Splinter Forcep, 3½"
- BR10-81011 FEILCHENFELD Splinter Forcep, 4½"



HUNTER FORCEPS

- BR10-81210 HUNTER Splinter Forcep, straight, 4⅞"
- BR10-81310 HUNTER Splinter Forcep, curved, 4⅞"



CARMALT FORCEPS

- BR10-81610 CARMALT Splinter Forcep, straight, 4⅞"
- BR10-81710 CARMALT Splinter Forcep, curved, 4⅞"

VIRTUS (RALK) FORCEPS

- BR10-82815 VIRTUS (RALK) Splinter Forcep, straight, 6"
- BR10-82915 VIRTUS (RALK) Splinter Forcep, 45° curved, 6"



DEBAKEY-ADSON TISSUE FORCEP

- BR11-17712 DEBAKEY-ADSON Tissue Forcep, 1.5mm wide atraumatic tips, 4¾"



DEBAKEY ATRAUMATIC TISSUE FORCEPS

- BR11-30216 DEBAKEY Atraumatic Tissue Forcep, 1mm tip, 6¼"
- BR11-30220 DEBAKEY Atraumatic Tissue Forcep, 1mm tip, 8"
- BR11-30416 DEBAKEY Atraumatic Tissue Forcep, 2.7x2.7mm tip, 6¼"
- BR11-30420 DEBAKEY Atraumatic Tissue Forcep, 2.7x2.7mm tip, 8"
- BR11-30424 DEBAKEY Atraumatic Tissue Forcep, 2.7x2.7mm tip, 9½"
- BR11-30430 DEBAKEY Atraumatic Tissue Forcep, 2.7x2.7mm tip, 12"
- BR11-30616 DEBAKEY Atraumatic Tissue Forcep, 1.5x2.5mm tip, 6¼"
- BR11-30620 DEBAKEY Atraumatic Tissue Forcep, 1.5x2.5mm tip, 8"
- BR11-30624 DEBAKEY Atraumatic Tissue Forcep, 1.5x2.5mm tip, 9½"
- BR11-30820 DEBAKEY Atraumatic Tissue Forcep, 2.0/2.5mm tip, 8"
- BR11-30824 DEBAKEY Atraumatic Tissue Forcep, 2.0/2.5mm tip, 9½"
- BR11-30830 DEBAKEY Atraumatic Tissue Forcep, 2.0/2.5mm tip, 12"
- BR11-31016 DEBAKEY Atraumatic Tissue Forcep, 3.5x4.5mm tip, 6¼"
- BR11-31020 DEBAKEY Atraumatic Tissue Forcep, 3.5x4.5mm tip, 8"
- BR11-31024 DEBAKEY Atraumatic Tissue Forcep, 3.5x4.5mm tip, 9½"



DEBAKEY-DIETRICH TISSUE FORCEPS



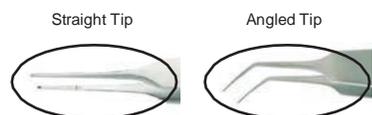
- BR11-30700 DEBAKEY-DIETRICH Tissue Forcep, 1mm tip, 7³/₄"
- BR11-30701 DEBAKEY-DIETRICH Tissue Forcep, 1mm tip, 9¹/₂"

BISHOP-HARMON FORCEPS



- BR42-94005 BISHOP-HARMON Forcep, serrated, 0.5mm tip, 3¹/₂"
- BR42-94206 BISHOP-HARMON Forcep, 1x2 teeth, 0.3mm tip, 3¹/₂"
- BR42-94205 BISHOP-HARMON Forcep, 1x2 teeth, 0.5mm tip, 3¹/₂"
- BR42-94008 BISHOP-HARMON Forcep, serrated, 0.8mm tip, 3¹/₂"
- BR42-94208 BISHOP-HARMON Forcep, 1x2 teeth, 0.8mm tip, 3¹/₂"

CASTROVIEJO SUTURING FORCEPS



- BR43-14901 CASTROVIEJO Suturing Forcep, 1x2 teeth, with tying platform, tip 0.12mm, wide handle, 4¹/₄"
- BR43-14903 CASTROVIEJO Suturing Forcep, 1x2 teeth, with tying platform, tip 0.3mm, wide handle, 4¹/₄"
- BR43-14905 CASTROVIEJO Suturing Forcep, 1x2 teeth, with tying platform, tip 0.5mm, wide handle, 4¹/₄"
- BR43-14909 CASTROVIEJO Suturing Forcep, 1x2 teeth, with tying platform, tip 0.9mm, wide handle, 4¹/₄"
- BR43-14910 CASTROVIEJO Suturing Forcep, 1x2 teeth, with tying platform, tip 1.0mm, wide handle, 4¹/₄"
- BR43-14915 CASTROVIEJO Suturing Forcep, 1x2 teeth, with tying platform, tip 1.5mm, wide handle, 4¹/₄"
- BR43-15001 CASTROVIEJO Suturing Forcep, 1x2 teeth, angled 45°, with tying platform, tip 0.5mm, wide handle, 4¹/₄"
- BR43-15003 CASTROVIEJO Suturing Forcep, 1x2 teeth, angled 45°, with tying platform, tip 1.0mm, wide handle, 4¹/₄"
- BR43-15005 CASTROVIEJO Suturing Forcep, 1x2 teeth, angled 45°, with tying platform, tip 1.5mm, wide handle, 4¹/₄"

GRAEFE FORCEPS

- BR42-81110 GRAEFE Iris Forcep, 30° curved, serrated, 4"
- BR42-81310 GRAEFE Iris Forcep, 60° curved, serrated, 4"
- BR42-82010 GRAEFE Iris Forcep, 1x2 teeth, straight, 4"
- BR42-82110 GRAEFE Iris Forcep, 1x2 teeth, 30° curved, 4"
- BR42-82310 GRAEFE Iris Forcep, 1x2 teeth, 45° curved, 4"



GRAEFE FORCEPS

- BR43-05011 GRAEFE Fixation Forcep, straight, without lock, 4¼"
- BR43-05211 GRAEFE Fixation Forcep, with catch, 4¼"



LESTER FIXATION FORCEP

- BR43-05409 LESTER Fixation Forcep, straight, 1x2 teeth, 3½"



BEER CILIA FORCEP

- BR43-42009 BEER Cilia Forcep, 3½"





LITTAUER CILIA FORCEP

BR43-42408 LITTAUER Cilia Forcep, 3³/₈"



CILIA FORCEP

BR43-42609 Cilia Forcep, oblique, 3"



SWISS CILIA FORCEP

BR43-42710 SWISS Cilia and Suture Forcep,
3mm diagonal jaws, 3³/₄"



LUCAE FORCEPS

BR44-20614 LUCAE Bayonet Dressing Forcep, 5¹/₂"
BR44-20616 LUCAE Bayonet Dressing Forcep, 6¹/₄"



JANSEN (GRUENWALD) BAYONET DRESSING FORCEP

BR46-15416 JANSEN (GRUENWALD) Bayonet Dressing
Forcep, serrated, 6¹/₂"
BR46-15420 JANSEN (GRUENWALD) Bayonet Dressing
Forcep, serrated, 7⁷/₈"
BR46-15421 JANSEN (GRUENWALD) Bayonet Dressing
Forcep, serrated, 8¹/₄"

Protect Your Investment.

Cleaning is extremely important in extending the life of your instruments.

INSTRUMENT CLEANING BRUSHES



Nylon or Stainless Steel

BR82-17004

Instrument Cleaning Brush, stainless steel bristles, autoclaveable, 7 1/4" (Set of 3)

BR82-17005

Instrument Cleaning Brush, nylon bristles, autoclaveable, 7 1/4" (Set of 3)

BROWN B, LLC INSTRUMENT LUBRICANT



Rust Inhibitor extends lifespan of instruments, resulting in fewer repairs .

Non-Silicone Lubricant Patient-safe .

Environmentally-Friendly:

Biodegradable, phosphate-free, non-polluting formula .

Our unique rust inhibitor and lubricant contains corrosion inhibitors that protect all types of metal instruments, including carbon steel . No rinsing or wiping of instruments is necessary .

BROWN B, LLC Instrument Lubricant will not interfere with sterilization and maintains free working instruments.

BR82-12050

BROWN B, LLC Instrument Lubrication, (12) 8 oz. bottles per box



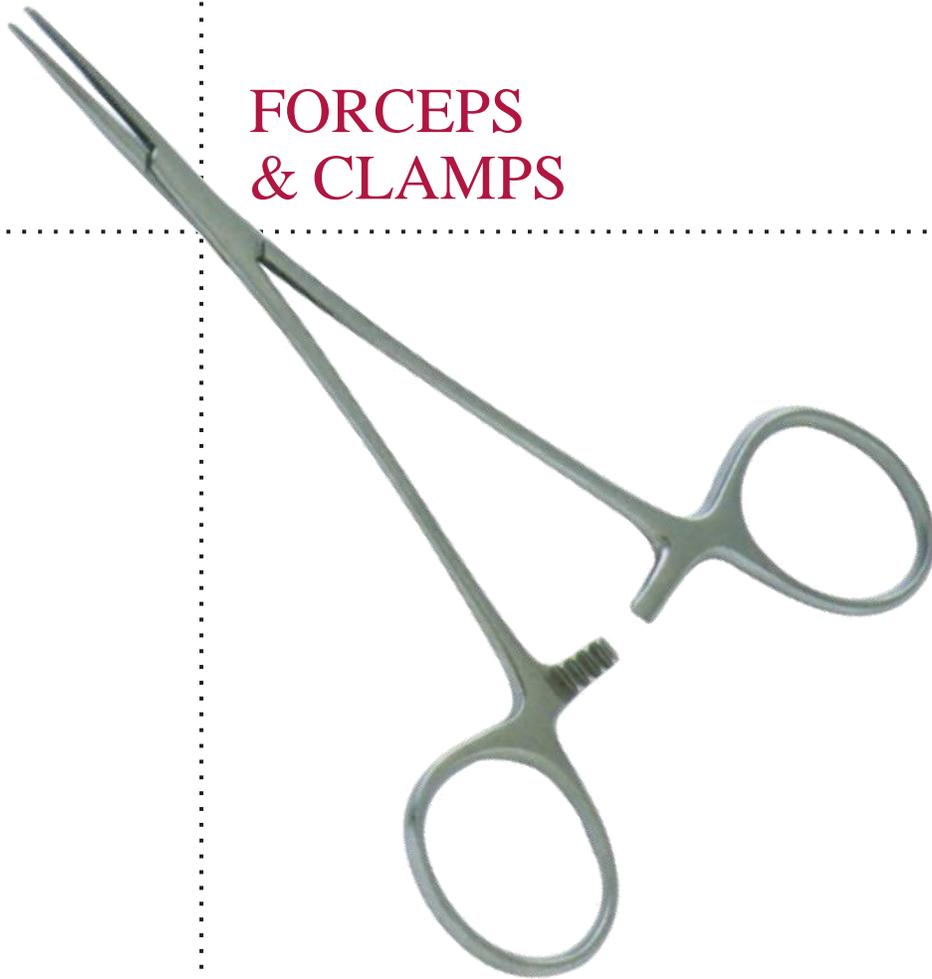
Visit Us Online

- View Catalogs Online
- View our Newest Instruments
- Download Quarterly Specials Brochure offering FREE Instruments
- Instrument Repair Information & Forms
- Instrument Care & Cleaning Instructions

brownbllc.com



FORCEPS & CLAMPS



HARTMAN FORCEPS

- BR12-21010 HARTMAN Hemostatic Forcep, straight, 4"
- BR12-21110 HARTMAN Hemostatic Forcep, curved, 4"
- BR12-21210 HARTMAN Hemostatic Forcep, 1x2 teeth, straight, 4"
- BR12-21310 HARTMAN Hemostatic Forcep, 1x2 teeth, curved, 4"
- BR12-21410 HARTMAN-MICRO Hemostatic Forcep, straight, 4"
- BR12-21510 HARTMAN-MICRO Hemostatic Forcep, curved, 4"



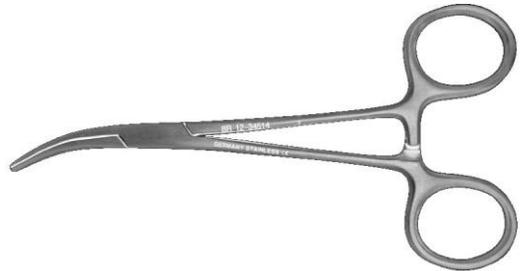
MICRO-JACOBSON FORCEPS

- BR12-21612 MICRO-JACOBSON Hemostatic Forcep, straight, 5"
- BR12-21712 MICRO-JACOBSON Hemostatic Forcep, curved, 5"



DANDY FORCEP

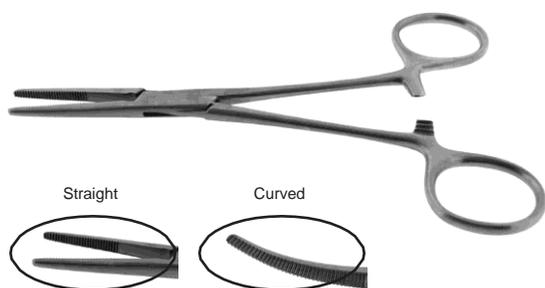
- BR12-34514 DANDY Hemostatic Forcep, curved sideways, 5½"



HALSTED FORCEPS

- BR12-22012 HALSTED Hemostatic Forcep, straight, 5"
- BR12-22021 HALSTED Hemostatic Forcep, straight, 8¼"
- BR12-22112 HALSTED Hemostatic Forcep, curved, 5"
- BR12-22121 HALSTED Hemostatic Forcep, curved, 8¼"
- BR12-23012 HALSTED Hemostatic Forcep, 1x2 teeth, straight, 5"
- BR12-23112 HALSTED Hemostatic Forcep, 1x2 teeth, curved, 5"
- BR12-22212 HALSTED-MICRO Hemostatic Forcep, straight, 5"
- BR12-22312 HALSTED-MICRO Hemostatic Forcep, curved, 5"
- BR12-23212 HALSTED-MICRO Hemostatic Forcep, 1x2 teeth, straight, 5"
- BR12-23312 HALSTED-MICRO Hemostatic Forcep, 1x2 teeth, curved, 5"





KELLY FORCEPS

- BR12-24014 KELLY Forcep, straight, 5½"
- BR12-24018 KELLY Forcep, straight, 7"
- BR12-24114 KELLY Forcep, curved, 5½"
- BR12-24118 KELLY Forcep, curved, 7"



PROVIDENCE-HOSPITAL FORCEPS

- BR12-27014 PROVIDENCE-HOSPITAL Hemostatic Forcep, straight, 5½"
- BR12-27114 PROVIDENCE-HOSPITAL Hemostatic Forcep, curved, 5½"



CRILE FORCEPS

- BR12-25014 CRILE Forcep, straight, 5½"
- BR12-26216 CRILE Forcep, straight, 6¼"
- BR12-25114 CRILE Forcep, curved, 5½"
- BR12-26316 CRILE Forcep, curved, 6¼"
- BR12-26014 CRILE Forcep, 1x2 teeth, straight, 5½"
- BR12-26114 CRILE Forcep, 1x2 teeth, curved, 5½"
- BR12-26216 CRILE-RANKIN Forcep, straight, 6¼"
- BR12-26316 CRILE-RANKIN Forcep, curved, 6¼"
- BR12-26416 CRILE-RANKIN Hemostatic Forcep, 1x2 teeth, straight, 6¼"
- BR12-26516 CRILE-RANKIN Hemostatic Forcep, 1x2 teeth, curved, 6¼"



PEAN FORCEPS

- BR12-31214 PEAN Hemostatic Forcep, delicate, straight, 5½"
- BR12-31216 PEAN Hemostatic Forcep, delicate, straight, 6¼"
- BR12-31314 PEAN Hemostatic Forcep, delicate, curved, 5½"
- BR12-31316 PEAN Hemostatic Forcep, delicate, curved, 6¼"

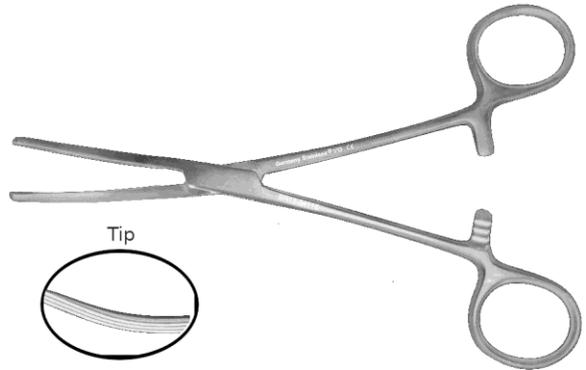
KOCHER FORCEPS • 1x2 TEETH

- BR12-32214 KOCHER Hemostatic Forcep, delicate, 1x2 teeth, straight, 5½"
- BR12-32216 KOCHER Hemostatic Forcep, delicate, 1x2 teeth, straight, 6¼"
- BR12-32314 KOCHER Hemostatic Forcep, delicate, 1x2 teeth, curved, 5½"
- BR12-32316 KOCHER Hemostatic Forcep, delicate, 1x2 teeth, curved, 6¼"



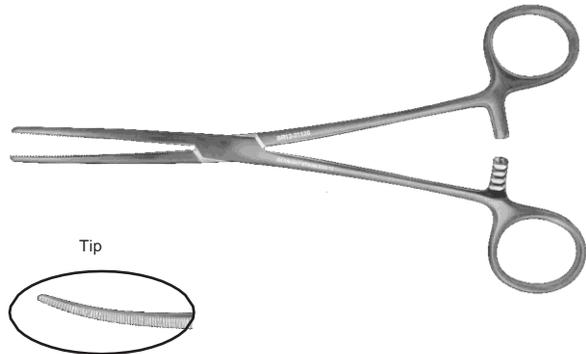
ROCHESTER-CARMALT FORCEPS

- BR12-34016 ROCHESTER-CARMALT Hemostatic Forcep, straight, 6¼"
- BR12-34020 ROCHESTER-CARMALT Hemostatic Forcep, straight, 8"
- BR12-34116 ROCHESTER-CARMALT Hemostatic Forcep, curved, 6¼"
- BR12-34120 ROCHESTER-CARMALT Hemostatic Forcep, curved, 8"



ROCHESTER-PEAN FORCEPS

- BR12-31014 ROCHESTER-PEAN Hemostatic Forcep, straight, 5½"
- BR12-31016 ROCHESTER-PEAN Hemostatic Forcep, straight, 6¼"
- BR12-31018 ROCHESTER-PEAN Hemostatic Forcep, straight, 7"
- BR12-31020 ROCHESTER-PEAN Hemostatic Forcep, straight, 8"
- BR12-31022 ROCHESTER-PEAN Hemostatic Forcep, straight, 8¾"
- BR12-31024 ROCHESTER-PEAN Hemostatic Forcep, straight, 9½"
- BR12-31030 ROCHESTER-PEAN Hemostatic Forcep, straight, 11¼"
- BR12-31114 ROCHESTER-PEAN Hemostatic Forcep, curved, 5½"
- BR12-31116 ROCHESTER-PEAN Hemostatic Forcep, curved, 6¼"
- BR12-31118 ROCHESTER-PEAN Hemostatic Forcep, curved, 7"
- BR12-31120 ROCHESTER-PEAN Hemostatic Forcep, curved, 8"
- BR12-31122 ROCHESTER-PEAN Hemostatic Forcep, curved, 8¾"
- BR12-31124 ROCHESTER-PEAN Hemostatic Forcep, curved, 9½"
- BR12-31130 ROCHESTER-PEAN Hemostatic Forcep, curved, 11¼"



ROCHESTER-OSCHNER FORCEPS • 1x2 TEETH



- BR12-32014 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, straight, 5½"
- BR12-32016 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, straight, 6¼"
- BR12-32018 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, straight, 7"
- BR12-32020 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, straight, 8"
- BR12-32024 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, straight, 9½"
- BR12-32114 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, curved, 5½"
- BR12-32116 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, curved, 6¼"
- BR12-32118 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, curved, 7"
- BR12-32120 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, curved, 8"
- BR12-32124 ROCHESTER-OSCHNER Hemostatic Forcep,
1x2 teeth, curved, 9½"



SAROT FORCEPS

- BR12-45024 SAROT Hemostatic Forcep, straight, 9½"
- BR12-45124 SAROT Hemostatic Forcep, curved, 9½"



ROBERTS FORCEPS

- BR12-44922 ROBERTS Hemostatic Forcep, curved, 8¾"



GEMINI FORCEPS

- BR12-43113 GEMINI Dissecting Forcep, 5⅞"
- BR12-43116 GEMINI Dissecting Forcep, 6¼"
- BR12-43118 GEMINI Dissecting Forcep, 7"
- BR12-43120 GEMINI Dissecting Forcep, 8"
- BR12-43123 GEMINI Dissecting Forcep, 9"

MIXTER FORCEPS

- BR12-47114 MIXTER Hemostatic Forcep, 5½"
- BR12-47116 MIXTER Hemostatic Forcep, 6¼"
- BR12-47118 MIXTER Hemostatic Forcep, 7"
- BR12-47123 MIXTER Hemostatic Forcep, 9"



MIXTER FORCEPS

- BR12-40218 MIXTER Hemostatic Forcep, fine tip, 5½"
- BR12-47514 MIXTER Baby Hemostatic Forcep, 5½"
- BR12-47518 MIXTER Baby Hemostatic Forcep, 7"



LAHEY FORCEP

- BR12-50214 LAHEY Forcep, curved, 5½"



BACKHAUS TOWEL FORCEPS

- BR14-11109 BACKHAUS Towel Forcep, 3½"
- BR14-11113 BACKHAUS Towel Forcep, 5¼"
- BR14-11115 BACKHAUS Towel Forcep, 6"



LORNA FORCEPS

- BR14-12111 LORNA Towel Forcep, 4¼"
- BR14-12113 LORNA Towel Forcep, 5½"



JONES TOWEL FORCEPS

- BR14-10106 JONES Forcep, 2¾"
- BR14-10309 JONES Forcep, 3½"





RAMPLEY SWAB FORCEP

BR16-18025 RAMPLEY Swab Forcep, straight, 10"



FOERSTER FORCEPS

- BR16-17018 FOERSTER Forcep, straight, serrated, 7"
- BR16-17025 FOERSTER Forcep, straight, serrated, 9½"
- BR16-17118 FOERSTER Forcep, curved, serrated, 7"
- BR16-17125 FOERSTER Forcep, curved, serrated, 9½"
- BR16-17225 FOERSTER Forcep, straight, smooth, 9½"
- BR16-17325 FOERSTER Forcep, curved, smooth, 9½"



FLETCHER SPONGE FORCEPS

- BR16-17425 FLETCHER Sponge Forceps (Polyp), narrow, oval, straight, 9½"
- BR16-17525 FLETCHER Sponge Forceps (Polyp), narrow, oval, curved, 9½"



FLETCHER-VAN DORAN FORCEPS

BR16-17530 FLETCHER-VAN DORAN Uterine Polyp Forcep, narrow, double curved, 9½"



POLYP FORCEPS

BR16-22725 Polyp Forcep, angled shanks, extra delicate narrow jaws, 10½"



BOZEMAN FORCEPS

- BR16-23026 BOZEMAN Sponge Forcep, straight, 10½"
- BR16-23126 BOZEMAN Sponge Forcep, double-curved, 10½"

ALLIS TISSUE FORCEPS

- BR64-10212 ALLIS Baby Tissue Forcep, 4x5 teeth, 4¾"
- BR64-10214 ALLIS Baby Tissue Forcep, 4x5 teeth, 5"
- BR64-11015 ALLIS Tissue Forcep, 4x5 teeth, 6"
- BR64-12015 ALLIS Tissue Forcep, 5x6 teeth, 6"
- BR64-12019 ALLIS Tissue Forcep, 5x6 teeth, 7¼"
- BR64-12024 ALLIS Tissue Forcep, 5x6 teeth, 9½"
- BR64-12030 ALLIS Tissue Forcep, 5x6 teeth, 11¾"



ALLIS TISSUE FORCEP

- BR64-12020 ALLIS Tissue Forcep, 5x6 teeth, angled, 7¼"



BABCOCK INTESTINAL FORCEPS

- BR64-16014 BABCOCK Intestinal Forcep, 6mm jaw, 5½"
- BR64-16016 BABCOCK Intestinal Forcep, 10mm jaw, 6¼"



HEANEY HYSTERECTOMY FORCEPS

- BR12-59120 HEANEY Hysterectomy Forcep, curved, 1 groove, 8"
- BR12-59320 HEANEY Hysterectomy Forcep, curved, 2 grooves, 8"



HEANEY-BALLENTINE HYSTERECTOMY FORCEPS

- BR12-60020 HEANEY-BALLENTINE Hysterectomy Forcep, straight, 1 groove, 8"
- BR12-60120 HEANEY-BALLENTINE Hysterectomy Forcep, curved, 1 groove, 8"





SCHROEDER-BRAUN TENACULUM FORCEP

BR70-50425 SCHROEDER-BRAUN Tenaculum Forcep, straight, 9 3/4"



SCHROEDER TENACULUM FORCEP

BR70-50225 SCHROEDER Tenaculum Forcep, straight, 10"



SKENE TENACULUM FORCEP

BR70-50524 SKENE Tenaculum Forcep, 9"



BABCOCK SEIZING FORCEPS

BR64-16020 BABCOCK Seizing Forcep, 10mm jaw, 8"
 BR64-16024 BABCOCK Seizing Forcep, 10mm jaw, 9 1/2"



WHITE TONSIL SEIZING FORCEP

BR50-20523 WHITE Tonsil Seizing Forcep,
 slightly angled, 4x4 teeth, 9"

VASECTOMY FORCEPS

- BR66-10601 Vasectomy Forcep, 3mm round tip, 5½"
- BR66-10602 Vasectomy Forcep, 6mm oval tip, 5½"



VASECTOMY PIERCING FORCEPS

- BR66-10605 Vasectomy Piercing Forcep, 4¾"



COLLIN CLIP FORCEP

- BR26-64013 COLLIN Clip Forcep, 5½"



LITTLEWOOD GRASPING FORCEP

- BR64-15050 LITTLEWOOD Grasping Forcep, 2x3 teeth, 7½"



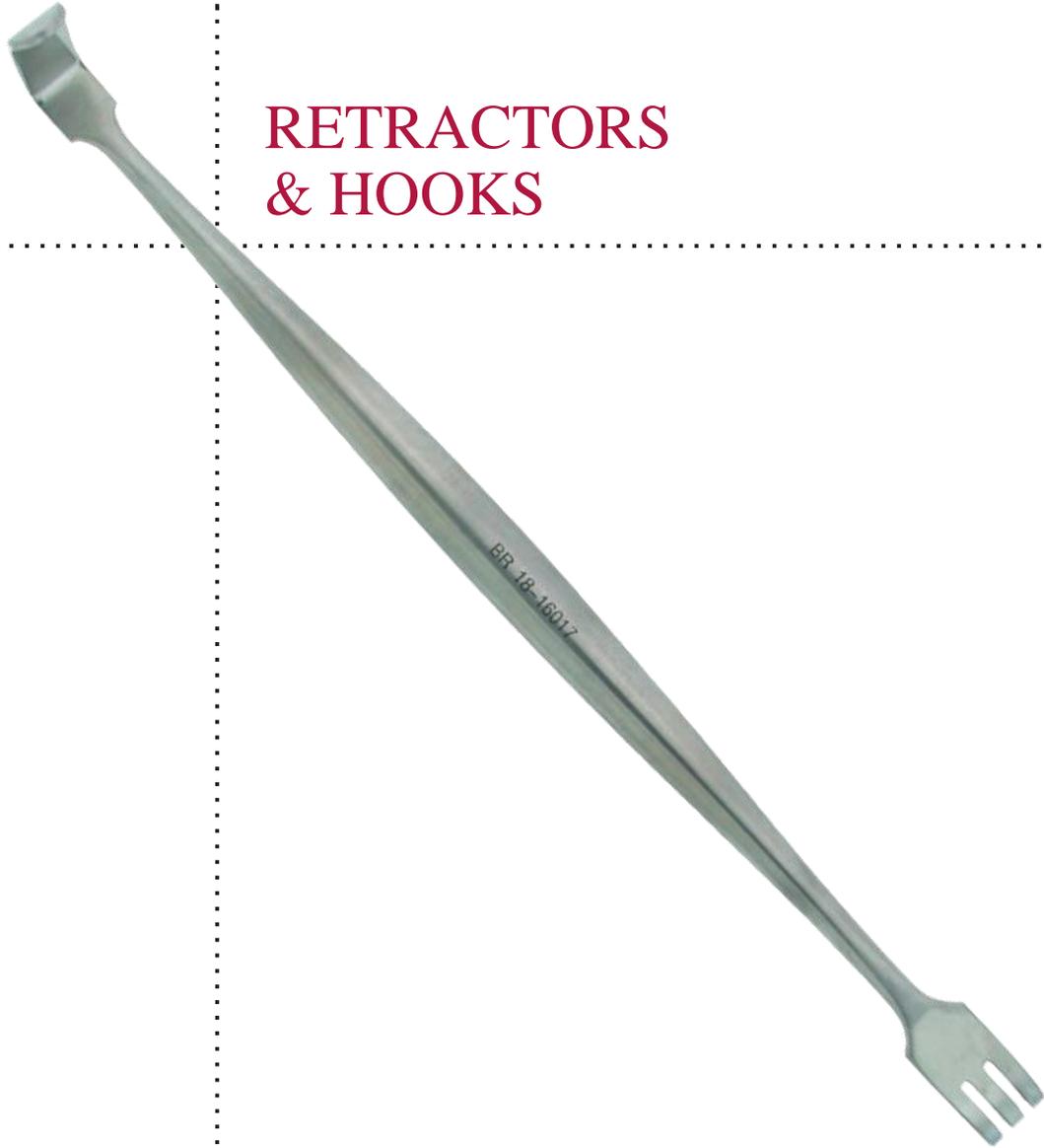
ST. CLAIR-THOMPSON FORCEP

- BR46-19918 ST . CLAIR-THOMPSON Forcep, 7"





RETRACTORS & HOOKS



VOLKMANN RETRACTORS

BR18-27002	VOLKMANN Retractor, sharp, 2 prong, 4½"
BR18-27003	VOLKMANN Retractor, sharp, 3 prong, 4½"
BR18-27004	VOLKMANN Retractor, sharp, 4 prong, 4½"
BR18-27006	VOLKMANN Retractor, sharp, 6 prong, 4½"
BR18-27102	VOLKMANN Retractor, blunt, 2 prong, 4½"
BR18-27103	VOLKMANN Retractor, blunt, 3 prong, 4½"
BR18-27104	VOLKMANN Retractor, blunt, 4 prong, 4½"
BR18-27106	VOLKMANN Retractor, blunt, 6 prong, 4½"
BR18-28001	VOLKMANN Retractor, sharp, 1 prong, 8½"
BR18-28002	VOLKMANN Retractor, sharp, 2 prong, 8½"
BR18-28003	VOLKMANN Retractor, sharp, 3 prong, 8½"
BR18-28004	VOLKMANN Retractor, sharp, 4 prong, 8½"
BR18-28006	VOLKMANN Retractor, sharp, 6 prong, 8½"
BR18-28101	VOLKMANN Retractor, blunt, 1 prong, 8½"
BR18-28102	VOLKMANN Retractor, blunt, 2 prong, 8½"
BR18-28103	VOLKMANN Retractor, blunt, 3 prong, 8½"
BR18-28104	VOLKMANN Retractor, blunt, 4 prong, 8½"
BR18-28106	VOLKMANN Retractor, blunt, 6 prong, 8½"



RAKE RETRACTORS

BR18-22001	Rake Retractor, rigid, sharp, 1 prong, 6"
BR18-22002	Rake Retractor, rigid, sharp, 2 prong, 6"
BR18-22003	Rake Retractor, rigid, sharp, 3 prong, 6"
BR18-22004	Rake Retractor, rigid, sharp, 4 prong, 6"
BR18-22101	Rake Retractor, rigid, blunt, 1 prong, 6"
BR18-22102	Rake Retractor, rigid, blunt, 2 prong, 6"
BR18-22103	Rake Retractor, rigid, blunt, 3 prong, 6"
BR18-22104	Rake Retractor, rigid, blunt, 4 prong, 6"



MEYERDING RETRACTORS

BR18-30201	MEYERDING Finger Retractor, 18x7mm blade, 7"
BR18-30202	MEYERDING Finger Retractor, 16x5mm toothed blade, 7"
BR18-30203	MEYERDING Finger Retractor, 7x4mm toothed blade, 7"
BR18-30204	MEYERDING Finger Retractor, 7x4mm blade, 7"
BR18-30205	MEYERDING Finger Retractor, 10x3mm blade, 7"
BR18-30206	MEYERDING Finger Retractor, 10x4mm blade, 3 prong, 7"



FREEMAN RAKE RETRACTORS



- BR18-25222 FREEMAN Rake Retractor, 4 prong, 22mm wide, 7"
- BR18-25238 FREEMAN Rake Retractor, 4 prong, 38mm wide, 7"

ANDERSON RETRACTORS



- BR18-17107 ANDERSON Retractor, bear claw 3 prong, 2³/₄"
- BR18-17109 ANDERSON Retractor, bear claw 5 prong, 2³/₄"
- BR18-17113 ANDERSON Retractor, bear claw 3 prong, 4³/₄"
- BR18-17115 ANDERSON Retractor, bear claw 5 prong, 4³/₄"

DESMARRES RETRACTORS



- BR18-23010 DESMARRES Eyelid Retractor, 10mm blade, 6¹/₄"
- BR18-23012 DESMARRES Eyelid Retractor, 12mm blade, 6¹/₄"
- BR18-23014 DESMARRES Eyelid Retractor, 14mm blade, 6¹/₄"
- BR18-23016 DESMARRES Eyelid Retractor, 16mm blade, 6¹/₄"
- BR18-23018 DESMARRES Eyelid Retractor, 18mm blade, 6¹/₄"
- BR18-19224 DESMARRES Eyelid Retractor, 12mm blade, insulated, 6¹/₄"
- BR18-19226 DESMARRES Eyelid Retractor, 14mm blade, insulated, 6¹/₄"
- BR18-19228 DESMARRES Eyelid Retractor, 16mm blade, insulated, 6¹/₄"
- BR18-19230 DESMARRES Eyelid Retractor, 18mm blade, insulated, 6¹/₄"

HAYES RETRACTOR

BR18-15711 HAYES Hand Retractor,
6mm blade, 6"



RAGNELL-DAVIS RETRACTOR

BR18-24214 RAGNELL-DAVIS Retractor,
double ended, 5½"



RAGNELL RETRACTOR

BR18-24215 RAGNELL Retractor, double ended,
3 X 8 mm and 5 X 15 mm blades, 6"



SENN RETRACTORS

BR18-16017 SENN Retractor, sharp, double-end, 6¾"

BR18-16117 SENN Retractor, blunt, double-end, 6 ⅜"



Blunt

Sharp



US ARMY RETRACTORS

BR18-13121 US ARMY Retractor, double-end, 8½"

BR18-13121C US ARMY Retractor, double ended,
insulated, 8½"



DEAVER RETRACTORS



- BR18-18019 DEAVER Retractor, 19mm blade, 7½"
- BR18-18122 DEAVER Retractor, 22mm blade, 8½"
- BR18-18125 DEAVER Retractor, 25mm blade 9"
- BR18-18325 DEAVER Retractor, 25mm blade, 11¾"
- BR18-18525 DEAVER Retractor, 25mm blade, 13"
- BR18-18725 DEAVER Retractor, 25mm blade, 14"
- BR18-18738 DEAVER Retractor, 38mm blade, 11¾"
- BR18-18750 DEAVER Retractor, 50mm blade, 12¼"
- BR18-18775 DEAVER Retractor, 75mm blade, 12¾"



S RETRACTORS

- BR18-10105 S Retractor, small, 2 per pack, 10mm
- BR18-10107 S Retractor, large, 2 per pack, 13mm



RIBBON RETRACTORS

- BR18-16806 RIBBON Retractor, 6mm blade, 8"
- BR18-16810 RIBBON Retractor, 10mm blade, 8"
- BR18-16812 RIBBON Retractor, 12mm blade, 8"
- BR18-16817 RIBBON Retractor, 17mm blade, 8"
- BR18-16825 RIBBON Retractor, 25mm blade, 8"
- BR18-17020 RIBBON Retractor, 20mm blade, 13"
- BR18-17025 RIBBON Retractor, 25mm blade, 13"
- BR18-17032 RIBBON Retractor, 32mm blade, 13"
- BR18-17040 RIBBON Retractor, 40mm blade, 13"
- BR18-17050 RIBBON Retractor, 50mm blade, 13"
- BR18-17076 RIBBON Retractor, 76mm blade, 13"
- BR18-17025C RIBBON Retractor, 25mm blade, malleable, LEEP blue coated, 13"
- BR18-17032C RIBBON Retractor, 32mm blade, malleable, LEEP blue coated, 13"
- BR18-17040C RIBBON Retractor, 40mm blade, malleable, LEEP blue coated, 13"

CONVERSE RETRACTOR

BR46-56612 CONVERSE Nasal Retractor, 11x44mm blades^{1/4}



AUFRICHT RETRACTOR

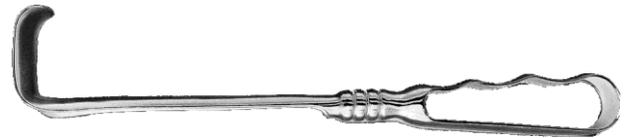
BR46-55116 AUFRICHT Nasal Retractor,
45 mm blade, 6"

BR46-55216 AUFRICHT Nasal Retractor,
45 mm fenesterated blade, 6"



RICHARDSON RETRACTORS

- BR18-15001 RICHARDSON Retractor, loop handle, 28x20mm blade
- BR18-15002 RICHARDSON Retractor, loop handle, 36x28mm blade
- BR18-15003 RICHARDSON Retractor, loop handle, 44x38mm blade
- BR18-15004 RICHARDSON Retractor, loop handle, 52x22mm blade



ALM RETRACTORS

- BR18-62007 ALM Retractor, sharp, 2^{3/4}"
- BR18-62010 ALM Retractor, sharp, 4"
- BR18-62107 ALM Retractor, blunt, 2^{3/4}"
- BR18-62110 ALM Retractor, blunt, 4"



CROSS ACTION RETRACTORS

- BR18-63410 BR Cross Action Retractor, sharp, 4"
- BR18-63510 BR Cross Action Retractor, blunt, 4"



COTTLE THUMB RETRACTOR

BR32-68081 COTTLE Thumb Retractor, sharp double hook, 8mm wide, 1^{1/2}"





WEITLANER RETRACTORS

- BR18-65010 WEITLANER Retractor, sharp, 2x3 teeth, 4"
- BR18-67014 WEITLANER Retractor, sharp, 3x4 teeth, 5½"
- BR18-67016 WEITLANER Retractor, sharp, 3x4 teeth, 6½"
- BR18-67020 WEITLANER Retractor, sharp, 3x4 teeth, 8"
- BR18-65110 WEITLANER Retractor, blunt, 2x3 teeth, 4"
- BR18-67114 WEITLANER Retractor, blunt, 3x4 teeth, 5½"
- BR18-67116 WEITLANER Retractor, blunt, 3x4 teeth, 6½"
- BR18-67120 WEITLANER Retractor, blunt, 3x4 teeth, 8"



WEITLANER-WULLSTEIN RETRACTORS

- BR18-65413 WEITLANER-WULLSTEIN Retractor, sharp, 5"
- BR18-65513 WEITLANER-WULLSTEIN Retractor, blunt, 5"



GELPI RETRACTORS

- BR18-80209 GELPI Retractor with ratchet, 3½"
- BR18-80211 GELPI Retractor with ratchet, 4½"
- BR18-80214 GELPI Retractor with ratchet, 5½"
- BR18-80216 GELPI Retractor with ratchet, 6¼"
- BR18-80218 GELPI Retractor with ratchet, 7"



SELETZ-GELPI LAMINECTOMY RETRACTORS

- BR18-80314 SELETZ-GELPI Laminectomy Retractor, 90 degree angled, 5½"
- BR18-80317 SELETZ-GELPI Laminectomy Retractor, 90 degree angled, 6½"

TEBBETTS STYLE RIGHT ANGLE RETRACTORS WITH TEETH

- BR18-205-1001 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 16 x 80mm
- BR18-205-1001L TEBBETTS Retractor, with fiberoptical illumination port only, 16 x 80mm
- BR18-205-1001S TEBBETTS Retractor, with smoke evacuator only, 16 x 80mm
- BR18-205-1002 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 100mm
- BR18-205-1002L TEBBETTS Retractor, with fiberoptical illumination port only, 25 x 100mm
- BR18-205-1002S TEBBETTS Retractor, with smoke evacuator only, 25 x 100mm
- BR18-205-1003 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 120mm
- BR18-205-1003L TEBBETTS Retractor, with fiberoptical illumination port only, 25 x 120mm
- BR18-205-1003S TEBBETTS Retractor, with smoke evacuator only, 25 x 120mm
- BR18-205-1004 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 30 x 120mm
- BR18-205-1004L TEBBETTS Retractor, with fiberoptical illumination port only, 30 x 120mm
- BR18-205-1004S TEBBETTS Retractor, with smoke evacuator only, 30 x 120mm
- BR18-205-1005 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 150mm
- BR18-205-1005L TEBBETTS Retractor, with fiberoptical illumination port only, 25 x 150mm
- BR18-205-1005S TEBBETTS Retractor, with smoke evacuator only, 25 x 150mm
- BR18-205-1006 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 30 x 150mm
- BR18-205-1006L TEBBETTS Retractor, with fiberoptical illumination port only, 30 x 150mm
- BR18-205-1006S TEBBETTS Retractor, with smoke evacuator only, 30 x 150mm
- BR18-205-1007 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 180mm



TEBBETTS STYLE RIGHT ANGLE RETRACTORS WITHOUT TEETH

- BR18-205-1101 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 16 x 80mm
- BR18-205-1101L TEBBETTS Retractor, with fiberoptical illumination port only, 16 x 80mm
- BR18-205-1101S TEBBETTS Retractor, with smoke evacuator only, 16 x 80mm
- BR18-205-1102 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 100mm
- BR18-205-1102L TEBBETTS Retractor, with fiberoptical illumination port only, 25 x 100mm
- BR18-205-1102S TEBBETTS Retractor, with smoke evacuator only, 25 x 100mm
- BR18-205-1103 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 120mm
- BR18-205-1103L TEBBETTS Retractor, with fiberoptical illumination port only, 25 x 120mm
- BR18-205-1103S TEBBETTS Retractor, with smoke evacuator only, 25 x 120mm
- BR18-205-1104 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 30 x 120mm
- BR18-205-1104L TEBBETTS Retractor, with fiberoptical illumination port only, 30 x 120mm
- BR18-205-1104S TEBBETTS Retractor, with smoke evacuator only, 30 x 120mm
- BR18-205-1105 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 25 x 150mm
- BR18-205-1105L TEBBETTS Retractor, with fiberoptical illumination port only, 25 x 150mm
- BR18-205-1105S TEBBETTS Retractor, with smoke evacuator only, 25 x 150mm
- BR18-205-1106 TEBBETTS Retractor, with fiberoptical illumination port & smoke evacuator, 30 x 150mm
- BR18-205-1106L TEBBETTS Retractor, with fiberoptical illumination port only, 30 x 150mm
- BR18-205-1106S TEBBETTS Retractor, with smoke evacuator only, 30 x 150mm
- BR18-205-1107 TEBBETTS Retractor, with fiberoptical illumination port, smoke evacuator, 25 x 180mm



KLEINERT-KUTZ NERVE HOOKS



- BR18-21703 KLEINERT-KUTZ Nerve Hook, 1 prong, 3mm, 5"
- BR18-21705 KLEINERT-KUTZ Nerve Hook, 1 prong, 5mm, 5"
- BR18-21707 KLEINERT-KUTZ Nerve Hook, 1 prong, 7mm, 5"



VOLKMANN BONE HOOK

- BR32-29801 VOLKMANN Bone Hook, sharp, 9"



BRS SKIN HOOKS

- BR18-20000 BR Skin Hook, sharp, single prong, 4 1/4"
- BR18-20001 BR Skin Hook, sharp, single prong, 6 1/4"
- BR18-20002 BR Skin Hook, sharp, double prong, 5mm, 6 1/4"
- BR18-21001 BR Skin Hook, blunt, single prong, 6 1/4"
- BR18-21002 BR Skin Hook, blunt, double prong, 5mm, 6 1/4"



GUTHRIE DOUBLE HOOKS

- BR18-21201 GUTHRIE Double Hook, small, 1.5mm, 4 3/4"
- BR18-21202 GUTHRIE Double Hook, medium, 2mm, 4 3/4"



FRAZIER DURA HOOKS

- BR18-21413 FRAZIER Dura Hook, sharp, 1 prong, 5 1/8"
- BR18-21418 FRAZIER Dura Hook, sharp, 1 prong, 7"
- BR18-21419 FRAZIER Dura Hook, blunt, 1 prong, 5 1/8"
- BR18-21420 FRAZIER Dura Hook, blunt, 1 prong, 7"



JOSEPH SKIN HOOKS

- BR18-21601 JOSEPH Skin Hook, 1 prong, 6 1/4"
- BR18-21602 JOSEPH Skin Hook, 2 prongs, 2mm, 6 1/4"
- BR18-21605 JOSEPH Skin Hook, 2 prongs, 5mm, 6 1/4"
- BR18-21607 JOSEPH Skin Hook, 2 prongs, 7mm, 6 1/4"
- BR18-21610 JOSEPH Skin Hook, 2 prongs, 10mm, 6 1/4"

COTTLE SKIN HOOK

BR46-55700 COTTLE Skin Hook, angled, 5½"



LAHEY SKIN HOOKS

BR18-46307 LAHEY Skin Hook, 1 prong, 4¾"

BR18-46308 LAHEY Skin Hook, 2 prong, 4¾"

BR18-46309 LAHEY Skin Hook, 3 prong, 4¾"



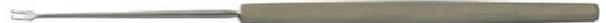
O'CONNER IRIS SKIN HOOK

BR18-20913 O'CONNER Iris Skin Hook, sharp,
1 prong, 4¾"



FREER SKIN HOOK

BR18-47558 FREER Skin Hook, sharp double prongs
2 .5mm wide, 6"



JOHNSON SKIN HOOK

BR18-46317 JOHNSON Skin Hook, single, 6½"



LUCAE EAR HOOKS

BR44-19301 LUCAE Ear Hook, blunt, 2mm, 5½"

BR44-19302 LUCAE Ear Hook, blunt, 3mm, 5½"

BR44-19303 LUCAE Ear Hook, blunt, 4mm, 5½"



DAY EAR HOOKS



BR44-19001 DAY Ear Hook, large, 6 1/4"

BR44-19002 DAY Ear Hook, small, 6 1/4"



GREEN MUSCLE HOOK

BR42-35513 GREEN Muscular Hook, 5"



JAMESON STRABISMUS HOOK

BR42-35313 JAMESON Strabismus Hook, 5"



DANDY NERVE HOOK

BR40-05220 DANDY Nerve Hook, straight, 8"



CUSHING NERVE HOOKS

BR40-05819 CUSHING Nerve Hook, 7"

BR40-05828 CUSHING Nerve Hook, straight, long-tip, 11"



GRAHAM NERVE HOOK

BR40-06116 GRAHAM Nerve Hook, blunt, 6 1/2"

VARADY PHLEBECTOMY DISSECTOR

BR20-55401 VARADY Phlebectomy Dissector,
180mm



VARADY PHLEBECTOMY EXTRACTOR • STRAIGHT

BR20-55402 VARADY Phlebectomy Extractor,
straight hook, 180mm



VARADY PHLEBECTOMY EXTRACTOR • ANGLED

BR20-55403 VARADY Phlebectomy Extractor,
angled hook, 180mm



VARADY PHLEBECTOMY MICRO SPATULA

BR20-55404 VARADY Phlebectomy Micro Spatula,
175mm



VARADY PHLEBECTOMY MICRO EXTRACTOR

BR20-55405 VARADY Phlebectomy Micro Extractor,
straight hook, 170mm





NEEDLE HOLDERS



DERF NEEDLE HOLDER

BR24-11012 DERF Needle Holder, 4¾"



DERF NEEDLE HOLDER • TC

BR24-11412 DERF Needle Holder, 4¾" TC



HALSEY NEEDLE HOLDERS

BR24-13013 HALSEY Needle Holder, smooth, 5½"

BR24-14013 HALSEY Needle Holder, serrated, 5½"

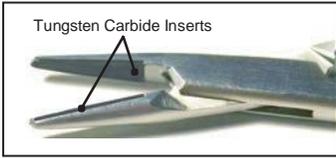


HALSEY NEEDLE HOLDERS • TC

BR24-13413 HALSEY Needle Holder,
smooth, 5 ½" TC

BR24-14413 HALSEY Needle Holder,
serrated, 5 ½" TC





Tungsten Carbide (TC) Needle Holders are manufactured with Tungsten Carbide Inserts in the jaws of the Needle Holders. Tungsten Carbide is much harder and longer lasting than Stainless Steel and provides sharper teeth which are designed to provide a more precise and secure grip on the needles. **Tungsten Carbide Needle Holders are designated by Gold Ring Handles.**



WEBSTER NEEDLE HOLDERS

- BR24-13611 BABY WEBSTER Needle Holder, delicate, smooth, 4³/₄"
- BR24-104480 WEBSTER Needle Holder, smooth, 5"



WEBSTER NEEDLE HOLDERS • TC

- BR24-13711 BABY WEBSTER Needle Holder, delicate, smooth, 4³/₄" TC
- BR24-104490 WEBSTER Needle Holder, smooth, 5" TC
- BR24-104429 WEBSTER Needle Holder, cross serrated, 4³/₄" TC



BAUMGARTNER NEEDLE HOLDERS

- BR24-15012 BAUMGARTNER Needle Holder, 5"
- BR24-15014 BAUMGARTNER Needle Holder, 5¹/₂"



BAUMGARTNER NEEDLE HOLDERS • TC

- BR24-15412 BAUMGARTNER Needle Holder, 5" TC
- BR24-15414 BAUMGARTNER Needle Holder, 5¹/₂" TC

CRILE-WOOD NEEDLE HOLDERS

- BR24-16015 CRILE-WOOD Needle Holder, 6"
- BR24-16018 CRILE-WOOD Needle Holder, 7"
- BR24-16020 CRILE-WOOD Needle Holder, 8"
- BR24-16023 CRILE-WOOD Needle Holder, 9"



CRILE-WOOD NEEDLE HOLDERS • TC

- BR24-16415 CRILE-WOOD Needle Holder, 6" TC
- BR24-16418 CRILE-WOOD Needle Holder, 7" TC
- BR24-16420 CRILE-WOOD Needle Holder, 8" TC
- BR24-16423 CRILE-WOOD Needle Holder, 9" TC



PAR NEEDLE HOLDERS • TC

- BR24-14211 PAR Needle Holder, cross serrated, 4½" TC
- BR24-14213 PAR Needle Holder, cross serrated, 5" TC



RYDER NEEDLE HOLDERS • TC

- BR24-22413 RYDER Needle Holder, serrated, 5" TC
- BR24-22415 RYDER Needle Holder, serrated, 6" TC
- BR24-22418 RYDER Needle Holder, serrated, 7" TC





MICRO RYDER NEEDLE HOLDERS • TC

- BR24-22613 MICRO RYDER Needle Holder, serrated, 5/8" TC
 BR24-22615 MICRO RYDER Needle Holder, serrated, 6" TC
 BR24-22618 MICRO RYDER Needle Holder, serrated, 7" TC



NEIVERT NEEDLE HOLDER • TC

- BR24-25148 NEIVERT Needle Holder,
 serrated, 5" TC



MICRO-VASCULAR NEEDLE HOLDERS • TC

- BR24-23018 MICRO-VASCULAR Needle Holder,
 cross serrated, 7" TC
 BR24-23020 MICRO-VASCULAR Needle Holder,
 cross serrated, 8" TC
 BR24-23023 MICRO-VASCULAR Needle Holder,
 cross serrated, 9" TC



MAYO-HEGAR NEEDLE HOLDERS

- BR24-18014 MAYO-HEGAR Needle Holder, 5"
 BR24-18016 MAYO-HEGAR Needle Holder, 6"
 BR24-18018 MAYO-HEGAR Needle Holder, 7"
 BR24-18020 MAYO-HEGAR Needle Holder, 8"
 BR24-18024 MAYO-HEGAR Needle Holder, 9 1/2"
 BR24-18026 MAYO-HEGAR Needle Holder, 10 1/4"

MAYO-HEGAR NEEDLE HOLDERS • TC

- BR24-18414 MAYO-HEGAR Needle Holder, 5" TC
- BR24-18416 MAYO-HEGAR Needle Holder, 6" TC
- BR24-18418 MAYO-HEGAR Needle Holder, 7" TC
- BR24-18420 MAYO-HEGAR Needle Holder, 8" TC
- BR24-18424 MAYO-HEGAR Needle Holder, 9½" TC
- BR24-18426 MAYO-HEGAR Needle Holder, 10¼" TC
- BR24-18430 MAYO-HEGAR Needle Holder, 11¾" TC



BROWN NEEDLE HOLDERS

- BR24-19613 BROWN Needle Holder, serrated, 5½"
- BR24-19618 BROWN Needle Holder, serrated, 7"



OLSEN-HEGAR NEEDLE HOLDERS

- BR24-41012 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 4¾"
- BR24-41014 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 5½"
- BR24-41016 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 6½"
- BR24-41018 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 7"
- BR24-41112 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, smooth, 4¾"



OLSEN-HEGAR NEEDLE HOLDERS • TC

- BR24-41412 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 4¾" TC
- BR24-41414 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 5½" TC
- BR24-41416 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 6½" TC
- BR24-41418 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, serrated, 7" TC
- BR24-41512 OLSEN-HEGAR Needle Holder with Suture Scissor, straight, smooth, 4¾" TC



CASTROVIEJO NEEDLE HOLDERS

- BR24-67014 CASTROVIEJO Needle Holder, with catch, straight, smooth, 5½"
- BR24-67114 CASTROVIEJO Needle Holder, with catch, curved, smooth 5½"
- BR24-67414 CASTROVIEJO Needle Holder, with catch, straight, serrated, 5½" TC
- BR24-67514 CASTROVIEJO Needle Holder, with catch, curved, serrated, 5½" TC
- BR24-67214 CASTROVIEJO Needle Holder, without catch, straight, smooth, 5½"
- BR24-67314 CASTROVIEJO Needle Holder, without catch, curved, smooth, 5½"

BARRAQUER NEEDLE HOLDERS

- BR24-72014 BARRAQUER Needle Holder, with catch, straight, smooth, 5¼"
- BR24-72114 BARRAQUER Needle Holder, with catch, curved, smooth, 5¼"
- BR24-72013 BARRAQUER Needle Holder, extra delicate, with catch, curved, smooth, 5¼"
- BR24-66013 BARRAQUER Needle Holder, without catch, straight, smooth, 5½"
- BR24-66113 BARRAQUER Needle Holder, without catch, curved, smooth, 5½"

BARRAQUER NEEDLE HOLDERS • TC

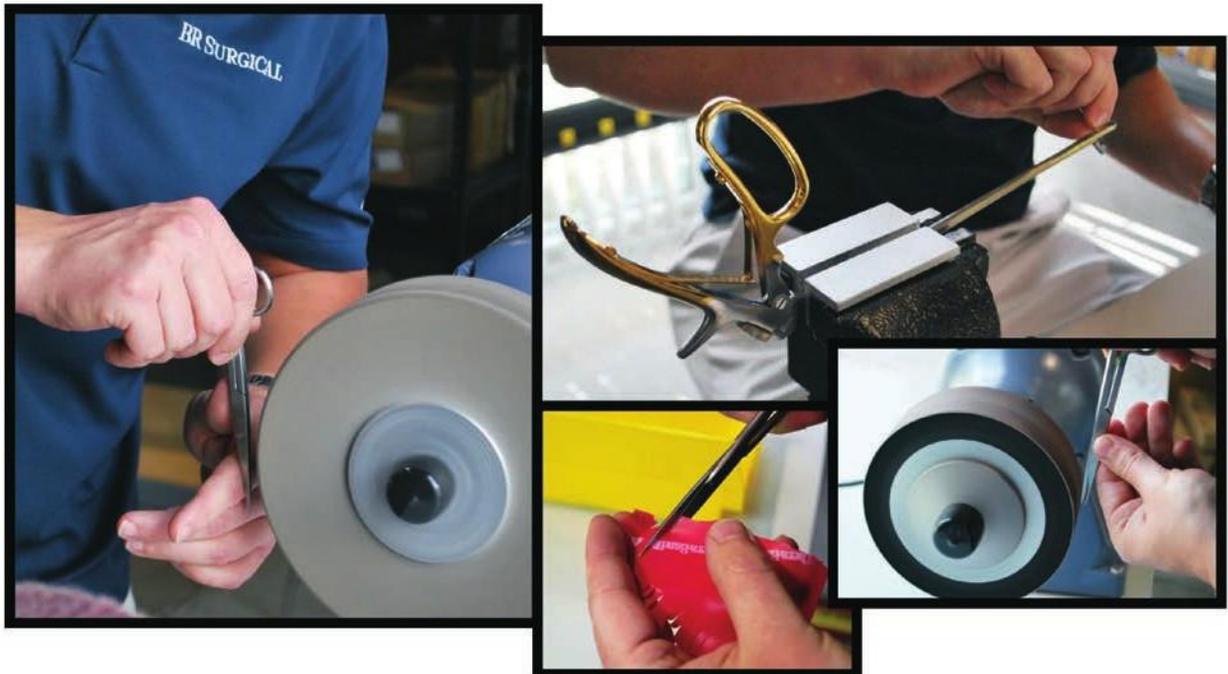
- BR24-72214 BARRAQUER Needle Holder, with catch, straight, smooth, 5¼" TC
- BR24-72314 BARRAQUER Needle Holder, with catch, curved, smooth, 5¼" TC
- BR24-72414 BARRAQUER Micro Needle Holder, with catch, straight, cross serrated, 6" TC

DEBAKEY NEEDLE HOLDERS • TC

- BR24-21416 DEBAKEY Needle Holder, straight, serrated, 6¼" TC
- BR24-21418 DEBAKEY Needle Holder, straight, serrated, 7" TC
- BR24-21420 DEBAKEY Needle Holder, straight, serrated, 8" TC
- BR24-21423 DEBAKEY Needle Holder, straight, serrated, 9" TC
- BR24-21426 DEBAKEY Needle Holder, straight, serrated, 10¼" TC
- BR24-21431 DEBAKEY Needle Holder, straight, serrated, 12¼" TC
- BR24-21437 DEBAKEY Needle Holder, straight, serrated, 14¼" TC

BROWN B. LLC proudly provides quality repair service for worn or damaged instruments from all instrument manufacturers.

Our skilled factory repair specialists will make every effort to repair or restore damaged instruments to its normal or optimal working condition . Any instrument deemed unrepairable can be returned “as-is”, or can be replaced with a comparable BROWN B. LLC instrument at the customer’s discretion .



To start the process, simply go to our website at www.brownbllc.com

After submission of the online form, you will be contacted with a repair ticket number and further instructions .

You will be responsible to ship the instrument to us, and we will take care of the return postage .

Instruments must be sterilized/disinfected before shipping to BROWN B. LLC.





GENERAL INSTRUMENTS



RULERS

- BR02-34010 Ruler, stainless, w/ mm/inch graduations, 10cm/4"
- BR02-34015 Ruler, stainless, w/ mm/inch graduations, 15cm/6"
- BR02-34020 Ruler, stainless, w/ mm/inch graduations, 20cm/8"
- BR02-34030 Ruler, stainless, w/ mm/inch graduations, 30cm/12"



BLADE HANDLE NO. 3

- BR06-10301 Blade Handle No . 3,
for blades 10-15, graduated



BLADE HANDLE NO. 3L

- BR06-10302 Blade Handle No . 3L,
for blades 10-17



BLADE HANDLE NO. 4

- BR06-10401 Blade Handle No . 4,
for blades 20-25



BLADE HANDLE NO. 4L

- BR06-10402 Blade Handle No . 4L,
for blades 20-25



BLADE HANDLE NO. 7 & NO. 9

- BR06-10700 Blade Handle No . 7,
for blades 11-17
- BR06-10701 Blade Handle No . 9,
for blades 10-15



COLLIN BLADE HANDLE NO. 8

- BR06-10800 COLLIN Blade Handle No . 8





SIEGEL ROUND BLADE HANDLE

BR06-10303 SIEGEL Round Blade Handle



BEAVER BLADE HANDLES

BR06-10910 BEAVER Scalpel Blade Handle, 4"

BR06-10913 BEAVER Scalpel Blade Handle, 5"

BR06-10915 BEAVER Scalpel Blade Handle, 6"



SURGICAL BLADE REMOVER

BR06-13000 Surgical Blade Remover, removes blades from handles, protects hands



TAYLOR PERCUSSION HAMMERS

BR02-28815 TAYLOR Percussion Hammer, stainless handle

BR02-28817 TAYLOR Percussion Hammer, chrome handle



BABINSKI PERCUSSION HAMMER

BR02-29222 BABINSKI Percussion Hammer with needle, two positions, 8 $\frac{3}{4}$ "



BUCK NEUROLOGICAL HAMMER

BR02-30818 BUCK Neurological Hammer with needle & brush, 7"

WARTENBERG PIN-WHEEL

BR02-32019 WARTENBERG Pin-Wheel, 7½"



CAST SPREADER

BR30-36623 Cast Spreader, 3 prong with spring-action, 9"



WALTON FINGER RING CUTTERS

BR33-17200 WALTON Finger Ring Cutter, 6½"
BR33-17201 Replacement Blade for Ring Cutter
(BR33-17200)



FINGER RING CUTTERS

BR33-17500 Finger Ring Cutter Forcep
BR33-17501 Replacement Blade for Ring Cutter (BR33-17500)





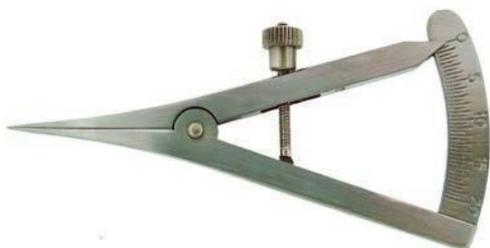
THORPE CALIPER

BR02-31811 THORPE Caliper, graduated in inches and mm, 4½"



JAMESON CALIPER

BR02-31710 JAMESON Caliper, 4"



CASTROVIEJO CALIPER

BR42-58307 CASTROVIEJO Caliper, 0-20mm, 3½"



ZIEGLER HEAD MIRROR

BR02-18090 ZIEGLER Head Mirror, 90mm

PROBES – BUTTONED WITH EYE

- BR20-10211 Probe, buttoned w/ eye, Ø 2mm, 4½"
- BR20-10213 Probe, buttoned w/ eye, Ø 2mm, 5½"
- BR20-10214 Probe, buttoned w/ eye, Ø 2mm, 5¾"
- BR20-10216 Probe, buttoned w/ eye, Ø 2mm, 6¼"
- BR20-10218 Probe, buttoned w/ eye, Ø 2mm, 7"
- BR20-10220 Probe, buttoned w/ eye, Ø 2mm, 8"
- BR20-10225 Probe, buttoned w/ eye, Ø 2mm, 10"



PROBES – BUTTONED

- BR20-10611 Probe, buttoned, Ø 2mm, 4½"
- BR20-10613 Probe, buttoned, Ø 2mm, 5½"
- BR20-10614 Probe, buttoned, Ø 2mm, 5¾"
- BR20-10616 Probe, buttoned, Ø 2mm, 6¼"
- BR20-10618 Probe, buttoned, Ø 2mm, 7"
- BR20-10620 Probe, buttoned, Ø 2mm, 8"
- BR20-10625 Probe, buttoned, Ø 2mm, 10"



Also available in 1mm

GROOVED DIRECTORS

- BR20-11012 Grooved Director, 4½"
- BR20-11013 Grooved Director, 5½"
- BR20-11014 Grooved Director, 5¾"
- BR20-11016 Grooved Director, 6¼"
- BR20-11018 Grooved Director, 7"
- BR20-11020 Grooved Director, 8"





STAINLESS WARE



MAYO TRAY

- BR82-400950 MAYO Tray, 13½"L x 9¾"W x ¾"H
BR82-400951 MAYO Tray, 8½"L x 6½"W x ½"H



EMESIN BASIN

- BR83-13925 Emesin Basin, (Kidney bowl), Stainless Steel, 8⅞" x 3 5⁄8" x 1¾"
BR83-13927 Emesin Basin, (Kidney bowl), Stainless Steel, 10" x 4½" x 2 1⁄8"



SPONGE BOWL

- BR83-13014 Sponge Bowl, Stainless Steel, 4¼" x 2", 12 oz capacity
BR83-13015 Sponge Bowl, Stainless Steel, 5¾" x 2", 1 quart capacity
BR83-13016 Sponge Bowl, Stainless Steel, 6½" x 2½", 1¼ quart capacity



MEDICINE CUP

BR83-14001 Medicine Cup, Stainless Steel, 50ml (2 oz.)

FORCEPS JAR

BR83-14207 Forceps Jar, Stainless Steel, $\frac{5}{8}$ " x 2 $\frac{1}{8}$ "

BR83 14209 Forceps Jar, Stainless Steel, 7 $\frac{3}{4}$ " x 2 $\frac{1}{8}$ "

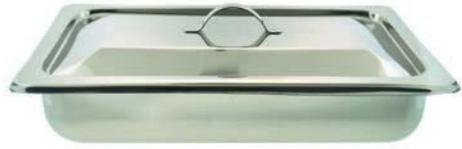


IODINE CUP

BR83-14011 Iodine Cup, Stainless Steel, 6oz

INSTRUMENT TRAY • SMALL

BR83-11113 Instrument Tray with lid 8 7/8" x 5" x 2"



INSTRUMENT TRAY • LARGE

BR83-11114 Instrument Tray with lid 12 1/2" x 8 1/2" x 2 1/2"



MICROSURGICAL CASE

BR82-31010 Microsurgical Case, 10 1/2" x 10 1/2" x 1 1/2",
with silicon mat/retainers

BR82-31015 Microsurgical Case, 10 1/2" x 15" x 1 1/2",
with silicon mat/retainers



STERILIZATION TRAY

BR82-30702 Sterilization Tray, perforated, with silicon
instrument holder, 3" x 7" x 2"

BR82-50702 Sterilization Tray, perforated, with silicon
instrument holder, 5" x 7" x 2"

BR82-71102 Sterilization Tray, perforated, with silicon
instrument holder, 7" x 11" x 2"



CONTAINER

BR82-13001 Container 1/2 size with Perforated Lid,
unperforated bottom, silver, 11" x 11" x 5 1/4"

BR82-13011 Container 1/2 size with Perforated Lid,
unperforated bottom, silver, 11" x 11" x 6"

BR82-13021 Container 1/2 size with Perforated Lid,
unperforated bottom, silver, 11" x 11" x 4"

BR82-13071 Container with Perforated Lid, flat,
unperforated bottom, silver, 11" x 11" x 2"

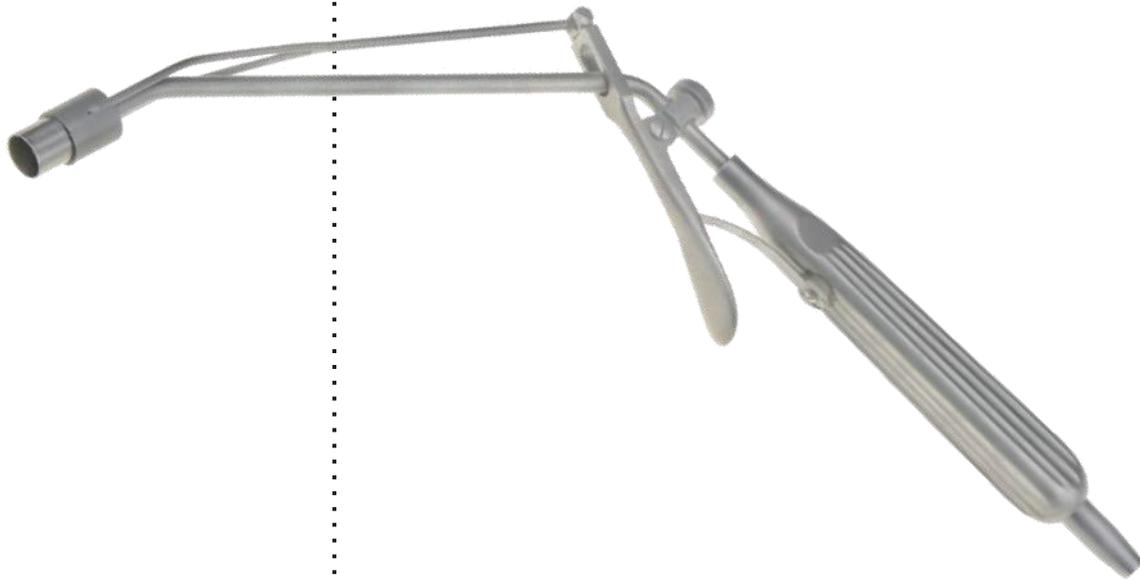
BR82-13081 Container with Perforated Lid, flat,
unperforated bottom, silver, 11" x 11" x 3 1/4"



Other Sizes Available



RECTAL INSTRUMENTS



MCGIVNEY HEMORRHOIDAL FORCEP

BR68-43919 McGIVNEY Hemorrhoidal Grasping Forcep,
angled shanks, 7½"



MCGIVNEY HEMORRHOIDAL LIGATOR

BR68-43000 McGIVNEY Hemorrhoidal Ligator,
with loading cone, 7"



BR68-43002 McGIVNEY Ligator Loading Cone

MCGOWEN HEMORRHOIDAL LIGATOR

BR68-45800 McGOWEN Suction Hemorroid Ligator, Ø 10mm,
suction head angled down 30°



HEMORRHOIDAL BAND CUTTER

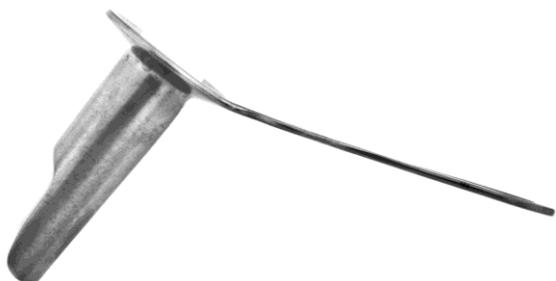
BR68-51174 Hemorrhoidal Band Cutter, curved blade, 8¼"



WESTON POLYPUS SNARE

BR68-26330 WESTON Rectal Polypus Snare, 11¾"





IVES-FANSLER ANOSCOPE

BR68-21022 IVES-FANSLER Anoscope, Ø 22x80mm



HIRSCHMANN ANOSCOPES

BR68-21216 HIRSCHMANN Anoscope, Ø 16x65mm

BR68-21219 HIRSCHMANN Anoscope, Ø 19x65mm

BR68-21222 HIRSCHMANN Anoscope, Ø 22x65mm



VERNON-DAVID ANOSCOPE

BR68-20023 VERNON-DAVID Anoscope, with plastic obturator,
Ø 17x23mm, 3"



HILL-FERGUSON RECTAL RETRACTOR

BR68-12602 HILL-FERGUSON Anoscope, 3"x1/16", 8"

PROBES

BR20-10814 Probe, myrtle leaf, 5 3/4"



BUIE FISTULA PROBE

BR20-28106 BUIE Fistula Probe, sterling silver, 6 1/4"



BARR FISTULA PROBE

BR20-28109 BARR Fistula Probe, double-ended, 7"



Protect Your Investment.

Cleaning is extremely important in extending the life of your instruments.

INSTRUMENT CLEANING BRUSHES



Nylon or Stainless Steel

BR82-17004

Instrument Cleaning Brush, stainless steel bristles, autoclaveable, 7 1/4" (Set of 3)

BR82-17005

Instrument Cleaning Brush, nylon bristles, autoclaveable, 7 1/4" (Set of 3)

BROWN B. LLC INSTRUMENT LUBRICANT



Rust Inhibitor extends lifespan of instruments, resulting in fewer repairs .

Non-Silicone Lubricant Patient-safe .

Environmentally-Friendly:

Biodegradable, phosphate-free, non-polluting formula .

Our unique rust inhibitor and lubricant contains corrosion inhibitors that protect all types of metal instruments, including carbon steel . No rinsing or wiping of instruments is necessary .

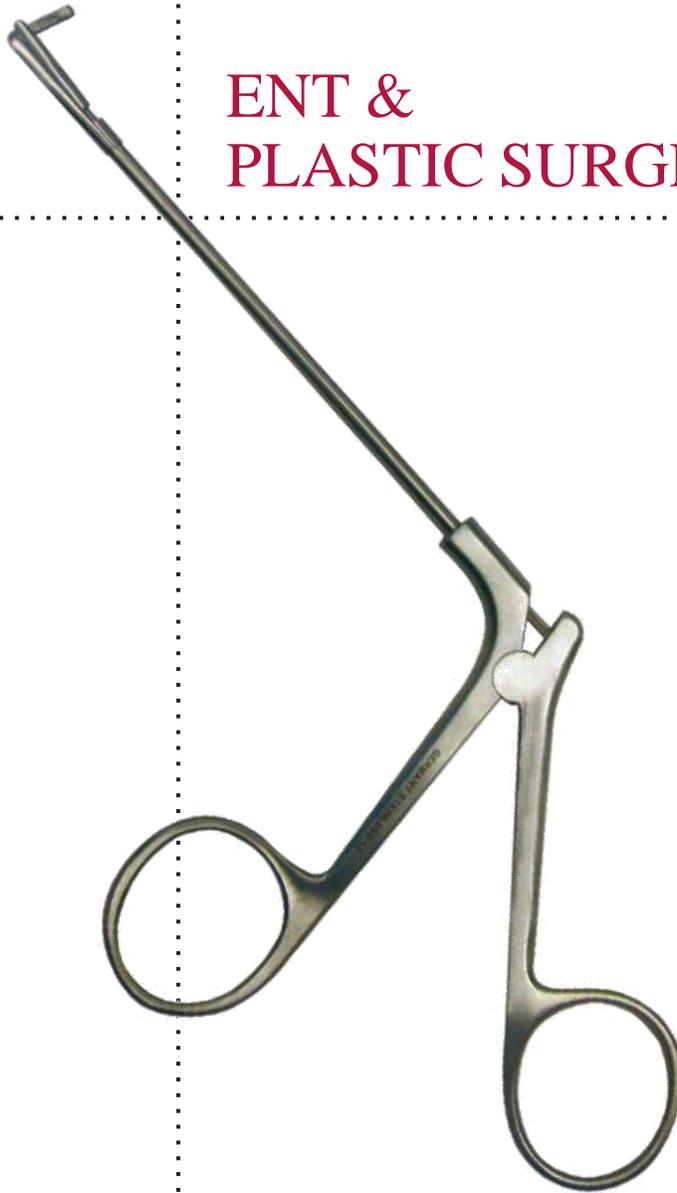
BROWN B. LLC Instrument Lubricant does not interfere with sterilization and maintains free working instruments.

BR82-12050

BROWN B. LLC Instrument Lubrication, (12) 8 oz. bottles per box



ENT & PLASTIC SURGERY



BUCK EAR CURETTES

- BR44-10899 BUCK Ear Curette, straight, blunt, size 000
- BR44-10900 BUCK Ear Curette, straight, blunt, size 00
- BR44-11000 BUCK Ear Curette, straight, blunt, size 0
- BR44-11001 BUCK Ear Curette, straight, blunt, size 1
- BR44-11002 BUCK Ear Curette, straight, blunt, size 2
- BR44-11003 BUCK Ear Curette, straight, blunt, size 3
- BR44-11004 BUCK Ear Curette, straight, blunt, size 4
- BR44-11005 BUCK Ear Curette, straight, blunt, size 5
- BR44-11100 BUCK Ear Curette, straight, sharp, size 00
- BR44-11200 BUCK Ear Curette, straight, sharp, size 0
- BR44-11201 BUCK Ear Curette, straight, sharp, size 1
- BR44-11202 BUCK Ear Curette, straight, sharp, size 2
- BR44-11203 BUCK Ear Curette, straight, sharp, size 3
- BR44-11204 BUCK Ear Curette, straight, sharp, size 4
- BR44-11205 BUCK Ear Curette, straight, sharp, size 5
- BR44-11899 BUCK Ear Curette, curved, blunt, size 000
- BR44-11900 BUCK Ear Curette, curved, blunt, size 00
- BR44-12000 BUCK Ear Curette, curved, blunt, size 0
- BR44-12001 BUCK Ear Curette, curved, blunt, size 1
- BR44-12002 BUCK Ear Curette, curved, blunt, size 2
- BR44-12003 BUCK Ear Curette, curved, blunt, size 3
- BR44-12004 BUCK Ear Curette, curved, blunt, size 4
- BR44-11600 BUCK Ear Curette, angled, sharp, size 00
- BR44-11700 BUCK Ear Curette, angled, sharp, size 0
- BR44-11701 BUCK Ear Curette, angled, sharp, size 1
- BR44-11702 BUCK Ear Curette, angled, sharp, size 2
- BR44-11703 BUCK Ear Curette, angled, sharp, size 3
- BR44-11704 BUCK Ear Curette, angled, sharp, size 4
- BR44-11705 BUCK Ear Curette, angled, sharp, size 5



BARNHILL CURETTES

- BR46-63000 BARNHILL Adenoid Curette, size 0 (10 .7mm), 8"
- BR46-63001 BARNHILL Adenoid Curette, size 1 (12mm), 8"
- BR46-63002 BARNHILL Adenoid Curette, size 2 (14mm), 8"
- BR46-63003 BARNHILL Adenoid Curette, size 3 (16mm), 8"
- BR46-63004 BARNHILL Adenoid Curette, size 4 (18mm), 8"



CONVERSE CURETTE

- BR44-76321 CONVERSE Curette, double ended, 7mm x 10mm and 6 .5mm x 8 .5mm, 8"



SHAPLEIGH EAR CURETTES



BR44-19401 SHAPLEIGH Ear Curette, small, serrated loop, 6¼"

BR44-19402 SHAPLEIGH Ear Curette, large, serrated loop, 6¼"

BECKMANN ADENOID CURETTES



BR46-62500 BECKMANN Adenoid Curette, curved shaft, 10mm, 8"

BR46-62501 BECKMANN Adenoid Curette, curved shaft, 12mm, 8"

BR46-62502 BECKMANN Adenoid Curette, curved shaft, 14mm, 8"

BR46-62503 BECKMANN Adenoid Curette, curved shaft, 16mm, 8"

BR46-62504 BECKMANN Adenoid Curette, curved shaft, 18mm, 8"

BILLEAU EAR LOOPS



BR44-18001 BILLEAU Ear Loop, size 1, 3 mm, 6¼"

BR44-18002 BILLEAU Ear Loop, size 2, 3.5 mm, 6¼"

BR44-18003 BILLEAU Ear Loop, size 3, 4.5 mm, 6¼"

BILLEAU MICRO EAR LOOPS



BR44-18010 BILLEAU Micro Ear Loop, size 00, 2mm, 6¼"

BR44-18011 BILLEAU Micro Ear Loop, size 0, 2.5mm, 6¼"

BR44-18012 BILLEAU Micro Ear Loop, size 1, 3mm, 6¼"

COTTON APPLICATOR



BR20-29218 Cotton Applicator, triangular, 5½"

FARREL COTTON APPLICATORS



BR20-27014 FARREL Cotton Applicator, threaded, 5½"

BR20-27016 FARREL Cotton Applicator, threaded, 6½"

FARREL COTTON APPLICATORS



BR20-27214 FARREL Cotton Applicator, triangular, 5½"

BR20-27216 FARREL Cotton Applicator, triangular, 6½"

WOODSON ELEVATOR

BR46-50318 WOODSON Elevator, double ended,
4 x 10mm/2 x 11mm, round handle, 7"



GORNEY (FREER) ELEVATOR

BR46-40119 GORNEY (FREER) Suction Elevator,
round end, 8 1/4"



FREER ELEVATORS

BR46-41518 FREER Septum Elevator, sharp/blunt, 7"
BR46-41618 FREER Septum Elevator, blunt/blunt, 7"



COTTLE ELEVATOR

BR46-42123 COTTLE Septum Elevator, 9"



COTTLE ELEVATOR • GRADUATED

BR46-42322 COTTLE Septum Elevator, graduated, 8 3/4"



MAXILLARY SINUS SEEKER

BR46-43400 Maxillary Sinus Seeker, double ended, 8 1/2"



FRONTAL SINUS SEEKER

BR46-43401 Frontal Sinus Seeker, double ended, 8 1/2"



JOSEPH ELEVATOR

BR46-42516 JOSEPH Periosteal Elevator, 6"



FOMON RASPS



- BR46-52021 FOMON Nasal Rasp, double end, fine & course teeth, 8¼"
- BR46-52201 FOMON Nasal Rasp, # 1 and # 2, 7 7/8" TC
- BR46-52203 FOMON Nasal Rasp, # 3 and # 4, 7 7/8" TC
- BR46-52205 FOMON Nasal Rasp, # 5 and # 6, 7 7/8" TC
- BR46-52207 FOMON Nasal Rasp, # 7 and # 8, 7 7/8" TC
- BR46-52209 FOMON Nasal Rasp, # 9 and # 10, 7 7/8" TC
- BR46-52401 FOMON Nasal Rasp, fine ends, 8¼"
- BR46-52402 FOMON Nasal Rasp, coarse ends, 8¼"
- BR46-52101 FOMON Nasal Rasp, lightweight, coarse ends, 8¼"
- BR46-52102 FOMON Nasal Rasp, lightweight, fine ends, 8¼"



GLABELLA NASAL RASP

- BR46-50501 GLABELLA Nasal Rasp, 7½" TC



MALTZ NASAL RASP

- BR46-51916 MALTZ Nasal Rasp, backward cutting, 6½"



MALTZ-COTTLE NASAL RASP

- BR46-51821 MALTZ-COTTLE Nasal Rasp, downward cutting, 8¼"



MCINDOE NASAL RASP

- BR46-53018 MCINDOE Nasal Rasp, straight, forward cutting, 6 7/8"



JOSEPH-LEWIS NASAL RASPS

- BR46-51416 JOSEPH-LEWIS Nasal Rasp, downward cutting, fine, 7"
- BR46-51616 JOSEPH-LEWIS Nasal Rasp, downward cutting, coarse, 7"



PARKES RASPS

- BR46-63509 PARKES Rasp 8", 20 teeth, fine
- BR46-63510 PARKES Rasp 8", 11 teeth, coarse

AUFRICHT NASAL RASP

BR46-50418 AUFRICHT (MALTZ) Nasal Rasp, 7"



PEET RASPS

BR46-52301 PEET Rasp, straight, 7½"

BR46-52302 PEET Rasp, curved, 7½"



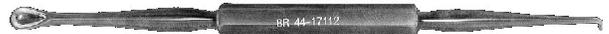
BELLUCCI PICK

BR44-72717 BELLUCCI Pick, .5mm long point, 90°, 6½"



GROSS EAR SPOON & HOOK

BR44-17112 GROSS Ear Spoon & Hook, 4¾"



LUCAE EAR HOOKS

BR44-19301 LUCAE Ear Hook, blunt, 2mm, 5½"

BR44-19302 LUCAE Ear Hook, blunt, 3mm, 5½"

BR44-19303 LUCAE Ear Hook, blunt, 4mm, 5½"



DAY EAR HOOKS

BR44-19001 DAY Ear Hook, large, 6¼"

BR44-19002 DAY Ear Hook, small, 6¼"

BR44-19003 DAY Ear Hook, extra small, 6¼"



ALLPORT HOOKS

BR44-15686 ALLPORT-BABCOCK Hook, 1mm, 6½"

BR44-15687 ALLPORT-BABCOCK Hook, 2mm, 6½"

BR44-15688 ALLPORT-BABCOCK Hook, 3mm, 6½"



COTTLE SKIN HOOK

BR46-55700 COTTLE Skin Hook, angled, 5½"





RICHARDS EAR SPECULA

- BR44-04040 RICHARDS Ear Specula, oval, 4 .0mm, Ebonized
- BR44-04045 RICHARDS Ear Specula, oval, 4 .5mm, Ebonized
- BR44-04050 RICHARDS Ear Specula, oval, 5 .0mm, Ebonized
- BR44-04055 RICHARDS Ear Specula, oval, 5 .5mm, Ebonized
- BR44-04060 RICHARDS Ear Specula, oval, 6 .0mm, Ebonized
- BR44-04065 RICHARDS Ear Specula, oval, 6 .5mm, Ebonized
- BR44-04075 RICHARDS Ear Specula, oval, 7 .5mm, Ebonized



HARTMANN EAR SPECULA

- BR44-01000 HARTMANN Ear Specula, set of 4
(3m, 4 .5mm, 5 .5 mm, 6 .5mm)
- BR44-01020 HARTMANN Ear Specula, 2mm
- BR44-01030 HARTMANN Ear Specula, 3mm
- BR44-01040 HARTMANN Ear Specula, 4mm
- BR44-01045 HARTMANN Ear Specula, 4 .5mm
- BR44-01050 HARTMANN Ear Specula, 5mm
- BR44-01055 HARTMANN Ear Specula, 5 .5mm
- BR44-01060 HARTMANN Ear Specula, 6mm
- BR44-01065 HARTMANN Ear Specula, 6 .5mm
- BR44-01070 HARTMANN Ear Specula, 7mm
- BR44-01075 HARTMANN Ear Specula, 7 .5mm
- BR44-01020E HARTMANN Ear Specula, 2mm, Ebonized
- BR44-01030E HARTMANN Ear Specula, 3mm, Ebonized
- BR44-01040E HARTMANN Ear Specula, 4mm, Ebonized
- BR44-01050E HARTMANN Ear Specula, 5mm, Ebonized
- BR44-01070E HARTMANN Ear Specula, 7mm, Ebonized
- BR44-01080E HARTMANN Ear Specula, 8mm, Ebonized



BOUCHERON EAR SPECULA

- BR44-01850 BOUCHERON Ear Speculum, size 1 (Ø 5mm)
- BR44-01860 BOUCHERON Ear Speculum, size 2 (Ø 6mm)
- BR44-01870 BOUCHERON Ear Speculum, size 3 (Ø 7mm)
- BR44-01880 BOUCHERON Ear Speculum, size 4 (Ø 8mm)

FARRIOR EAR SPECULA

- BR44-01930 FARRIOR Ear Specula, oval, regular end, 3x4mm
- BR44-01940 FARRIOR Ear Specula, oval, regular end, 4x5mm
- BR44-01945 FARRIOR Ear Specula, oval, regular end, 4.5x5.5mm
- BR44-01950 FARRIOR Ear Specula, oval, regular end, 5x6mm
- BR44-01955 FARRIOR Ear Specula, oval, regular end, 5.5x6.5mm
- BR44-01960 FARRIOR Ear Specula, oval, regular end, 6x7mm
- BR44-01965 FARRIOR Ear Specula, oval, regular end, 6.5x7.5mm
- BR44-01970 FARRIOR Ear Specula, oval, regular end, 7x8mm
- BR44-01975 FARRIOR Ear Specula, oval, regular end, 7.5x8.5mm



Also available ebonized and oblique end

BRS TUNING FORKS

- BR44-06001 BRS Tuning Fork, aluminum alloy, C-128
- BR44-06002 BRS Tuning Fork, aluminum alloy, C-256
- BR44-06003 BRS Tuning Fork, aluminum alloy, C-512
- BR44-06004 BRS Tuning Fork, aluminum alloy, C-1024
- BR44-06005 BRS Tuning Fork, aluminum alloy, C-2048
- BR44-06100 BRS Tuning Fork Set, aluminum alloy, (5 pieces)



SILVERSTEIN TYPE BREAST DISSECTOR

- BR18-99904 SILVERSTEIN Breast Dissector, 14"



GROSSMAN AREOLA MARKER

- BR38-10400 GROSSMAN Areola Marker, 4 sizes



FREEMAN AREOLA MARKERS

- BR38-10534 FREEMAN Areola Marker, 34mm
- BR38-10536 FREEMAN Areola Marker, 36mm
- BR38-10538 FREEMAN Areola Marker, 38mm
- BR38-10542 FREEMAN Areola Marker, 42mm
- BR38-10545 FREEMAN Areola Marker, 45mm
- BR38-10550 FREEMAN Areola Marker, 50mm





COTTLE CARTILAGE CRUSHER

BR46-46100 COTTLE Cartilage Crusher

COTTLE RHINOPLASTIC CHISEL

BR46-45402 COTTLE Rhinoplastic Chisel, graduated, straight, 2mm, 7"

BR46-45404 COTTLE Rhinoplastic Chisel, graduated, straight, 4mm, 7"

BR46-45407 COTTLE Rhinoplastic Chisel, graduated, straight, 7mm, 7"

BR46-45409 COTTLE Rhinoplastic Chisel, graduated, straight, 9mm, 7"

BR46-45412 COTTLE Rhinoplastic Chisel, graduated, straight, 12mm, 7"



D'ASSUMPCAO FACE LIFT FORCEPS

BR38-20216 D'ASSUMPCAO Face Lift Forcep, 6¼"

BR38-20230 D'ASSUMPCAO Face Lift Forcep, 11¼"



TEBBETS TYPE FACE LIFT RETRACTOR

BR48-10681 Multi Approach Tebbets Type Face Lift Retractor, 30 x 80 mm w/teeth



CONVERSE RETRACTOR

BR46-56612 CONVERSE Nasal Retractor, 11x44mm blades/4"

AUFRICHT RETRACTOR

- BR46-55116 AUFRICHT Nasal Retractor, 45 mm blade, 6"
- BR46-55216 AUFRICHT Nasal Retractor, 45 mm fenestrated blade, 6"



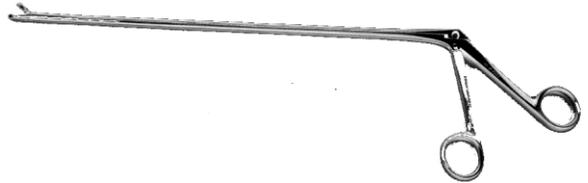
JANSEN MASTOID RETRACTORS

- BR18-63010 JANSEN Mastoid Retractor, 3 x 3 teeth, sharp, 4"
- BR18-63110 JANSEN Mastoid Retractor, 3 x 3 teeth, blunt, 4"



CHEVALIER JACKSON FORCEPS

- BR52-23004 CHEVALIER-JACKSON Forceps, round cup, 2mm, 11"
- BR52-24004 CHEVALIER-JACKSON Forceps, round cup, 4mm, 11"



WILDE NASAL SNARE

- BR46-35224 WILDE Nasal Snare, bayonet, 9½"



HARTMAN NASAL POLYPUS FORCEPS

- BR46-16116 HARTMAN Nasal Polypus Forcep, 6"
- BR46-16120 HARTMAN Nasal Polypus Forcep, 7⅞"



NOYES NASAL POLYPUS FORCEPS

- BR46-17114 NOYES Nasal Polypus Forcep, serrated, 5¾"
- BR46-17116 NOYES Nasal Polypus Forcep, serrated, 6½"
- BR46-17314 NOYES Nasal Polypus Forcep, 1x2 teeth, 5¾"





HILDYARD POST NASAL FORCEP

BR44-28017 HILDYARD Post Nasal Forcep,
3.5mm cups, 6¾"



HARTMAN-HOFFMANN EAR FORCEP

BR44-27508 HARTMAN-HOFFMANN Ear Punch Forcep,
Ø 2mm round, 3¾"



HARTMANN NASAL CUTTING FORCEPS

- BR46-23505 HARTMANN Nasal Cutting Forceps,
Ø 5mm round tip x 120mm shaft, 7½"
- BR46-23507 HARTMANN Nasal Cutting Forceps,
Ø 7mm round tip x 120mm shaft, 7½"
- BR46-23509 HARTMANN Nasal Cutting Forceps,
Ø 9mm round tip x 120mm shaft, 7½"
- BR46-23511 HARTMANN Nasal Cutting Forceps,
Ø 11mm round tip x 120mm shaft, 7½"



ASCH SEPTUM FORCEP

BR46-57123 ASCH Septum Forcep, straight, 9"



WILDE EAR FORCEPS

- BR44-20111 WILDE (TROELTSCH) Ear Forceps, serrated, 4¾"
- BR44-20113 WILDE (TROELTSCH) Dressing Forceps, angular,
serrated tips, 5-1/8"

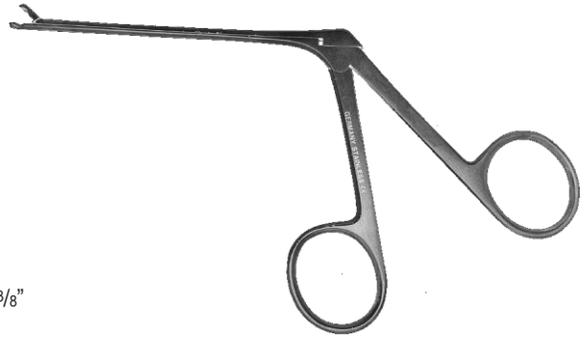


HARTMAN EAR FORCEPS

- BR44-24112 HARTMAN Ear Forcep, serrated, 2x8mm, 4¾"
- BR44-24114 HARTMAN Ear Forcep, serrated, 2x8mm, 5½"
- BR44-24609 HARTMAN Ear Forcep, 1.5x4mm,
extra delicate, 3½"
- BR44-24612 HARTMAN Ear Forcep, serrated, 2x4mm, 4¾"
- BR44-24614 HARTMAN Ear Forcep, serrated, 2x4mm, 5½"

HARTMANN EAR CUP FORCEPS

- BR44-26720 HARTMAN Ear Forceps,
Ø 2 .0mm round spoon, 3 3/8"
- BR44-26725 HARTMAN Ear Forceps,
Ø 2 .5mm round spoon, 3 3/8"
- BR44-26730 HARTMAN Ear Forceps,
Ø 3 .0mm, round spoon, 3 3/8"
- BR44-26930 HARTMAN Ear Forceps,
Ø 3 .0mm 45° angled upwards round spoon, 3 3/8"



TAKAHASHI FORCEPS

- BR46-17117 TAKAHASHI Forceps, straight,
3 x 10mm bite, 4 1/2"
- BR46-17118 TAKAHASHI Forceps, upturned 45°,
3 x 10mm bite, 4 1/2"
- BR46-17119 TAKAHASHI Forceps, straight,
4 x 10mm bite, 4 1/2"
- BR46-17120 TAKAHASHI Nasal Forceps, upturned 45°,
4 x 10mm bite, 4 1/2"
- BR46-17122 TAKAHASHI Nasal Forceps, straight,
2 x 10mm bite, 6-3/8"
- BR46-17123 TAKAHASHI Nasal Forceps, straight,
3 x 10mm bite, 6-3/8"
- BR46-17124 TAKAHASHI Nasal Forceps, straight,
4 x 10mm bite, 6-3/8"



HARTMAN-HERZFELD FORCEPS

- BR46-17200 HARTMAN-HERZFELD Cup Forcep,
alligator-type, Ø 1 .5mm, 3"
- BR46-17202 HARTMAN-HERZFELD Cup Forcep,
alligator-type, Ø 2mm, 3"
- BR46-17203 HARTMAN-HERZFELD Cup Forcep,
alligator-type, Ø 3mm, 3"



HARTMANN DUCKBILL EAR FORCEP

- BR44-24927 HARTMANN Duckbill Ear Forcep, 3 1/4"





HARTMAN-NOYES ALLIGATOR EAR FORCEPS

- BR44-26108 HARTMAN-NOYES Alligator Ear Forcep, serrated, 3"
- BR44-26114 HARTMAN-NOYES Alligator Ear Forcep, serrated, 5½"
- BR44-26116 HARTMAN-NOYES Alligator Ear Forcep, serrated, 6¾"
- BR44-26308 HARTMAN Alligator Ear Forcep, 1x2 teeth, 3 ⅜"
- BR44-26314 HARTMAN Alligator Ear Forcep, 1x2 teeth, 5½"

MICRO EAR FORCEPS



- BR44-35040 Micro Ear Forcep, serrated, 4mm x 0 .9mm, 3¼"
- BR44-35040-EB Micro Ear Forcep, serrated, 4mm x 0 .9mm, 3¼", Ebonized
- BR44-35060 Micro Ear Forcep, serrated, 0 .6mm x 5mm, 3¼"
- BR44-35060-EB Micro Ear Forcep, serrated, 0 .6mm x 5mm, 3¼", Ebonized
- BR44-35070 Micro Ear Forcep, serrated, 7mm x 1 .2mm, 3¼"
- BR44-35070-EB Micro Ear Forcep, serrated, 7mm x 1 .2mm, 3¼", Ebonized
- BR44-35080 Micro Ear Forcep, serrated, 0 .8mm x 4 .2mm, 3¼"
- BR44-35080-EB Micro Ear Forcep, serrated, 0 .8mm x 4 .2mm, 3¼", Ebonized
- BR44-35237 Micro Ear Forcep, 4 .0mm x 0 .6mm, 3¼"
- BR44-35239 Micro Ear Forcep, 4 .5 x 0 .8mm, 3¼"
- BR44-35240 Micro Ear Forcep, smooth, 4mm x 0 .9mm, 3¼"
- BR44-35240-EB Micro Ear Forcep, smooth, 4mm x 0 .9mm, 3¼", Ebonized
- BR44-35360-EB Micro Ear Forcep, serrated, curved left, 6mm x 0 .9mm, 3¼", Ebonized
- BR44-35560 Micro Ear Forcep, serrated, right angled, 6mm x 0 .9mm, 3¼"



WHITE TONSIL SEIZING FORCEP

- BR50-20523 WHITE Tonsil Seizing Forcep, slightly angled, 4x4 teeth, 9"



ST. CLAIR-THOMPSON FORCEP

- BR46-19918 ST . CLAIR-THOMPSON Forcep, 7"

OSTROM ANTRUM PUNCHES

- BR46-31500 OSTROM Antrum-Punch, up cutting, 2mm, working length 4"
- BR46-31600 OSTROM Antrum-Punch, right cutting, 2mm, working length 4"
- BR46-31700 OSTROM Antrum-Punch, left cutting, 2mm, working length 4"



WEIL-BLAKESLEY FORCEPS

- BR46-22301 WEIL-BLAKESLEY Forcep, 3 .0mm, 7½"
- BR46-22302 WEIL-BLAKESLEY Forcep, 3 .6mm, 7½"
- BR46-22303 WEIL-BLAKESLEY Forcep, 4 .2mm, 7½"
- BR46-22304 WEIL-BLAKESLEY Forcep, 4 .8mm, 7½"
- BR46-22305 WEIL-BLAKESLEY Forcep, 5 .8mm, 7½"
- BR46-22401 WEIL-BLAKESLEY Forcep, 3 .0mm, 45° upcurved, 7½"
- BR46-22402 WEIL-BLAKESLEY Forcep, 3 .6mm, 45° upcurved, 7½"
- BR46-22403 WEIL-BLAKESLEY Forcep, 4 .2mm, 45° upcurved, 7½"
- BR46-22404 WEIL-BLAKESLEY Forcep, 4 .8mm, 45° upcurved, 7½"
- BR46-22405 WEIL-BLAKESLEY Forcep, 5 .8mm, 45° upcurved, 7½"
- BR46-22501 WEIL-BLAKESLEY Forcep, 3 .0mm, 90° upcurved, 7½"
- BR46-22502 WEIL-BLAKESLEY Forcep, 3 .6mm, 90° upcurved, 7½"
- BR46-22503 WEIL-BLAKESLEY Forcep, 4 .2mm, 90° upcurved, 7½"
- BR46-22504 WEIL-BLAKESLEY Forcep, 4 .8mm, 90° upcurved, 7½"
- BR46-22505 WEIL-BLAKESLEY Forcep, 5 .8mm, 90° upcurved, 7½"
- BR46-22320 WEIL-BLAKESLEY Pediatric Nasal Forcep, 2 .0mm, straight, shaft length 4¾", overall 7½"
- BR46-22325 WEIL-BLAKESLEY Pediatric Nasal Forcep, 2 .5mm, straight, shaft length 4¾", overall 7½"
- BR46-22400 WEIL-BLAKESLEY Pediatric Nasal Forcep, 2 .5mm, upcurved, shaft length 4¾", overall 7½"



WEIL-BLAKESLEY NASAL THRU-CUT FORCEPS

- BR46-23780 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, straight, 2 .0mm, shaft length 4¾", overall 7½"
- BR46-23782 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, straight, 2 .5mm, shaft length 4¾", overall 7½"
- BR46-23783 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, straight, 3 .0mm, shaft length 4¾", overall 7½"
- BR46-23784 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, straight, 4 .0mm, shaft length 4¾", overall 7½"
- BR46-23790 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, 45° upwards, 2 .0mm, shaft length 4¾", overall 7½"
- BR46-23792 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, 45° upwards, 2 .5mm, shaft length 4¾", overall 7½"
- BR46-23793 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, 45° upwards, 3 .0mm, shaft length 4¾", overall 7½"
- BR46-23794 WEIL-BLAKESLEY Nasal Thru-Cut Forcep, 45° upwards, 4 .0mm, shaft length 4¾", overall 7½"





EAR SYRINGES

- BR44-09712 Ear Syringe, 3 .4oz (100 ml) w/ shield
- BR44-09715 Ear Syringe, 5oz (150 ml) w/ shield

LARYNGEAL MIRRORS

- BR52-27208 Laryngeal Mirror with Handle, size 00 (8mm)
- BR52-27210 Laryngeal Mirror with Handle, size 0 (10mm)
- BR52-27212 Laryngeal Mirror with Handle, size 1 (12mm)
- BR52-27214 Laryngeal Mirror with Handle, size 2 (14mm)
- BR52-27216 Laryngeal Mirror with Handle, size 3 (16mm)
- BR52-27218 Laryngeal Mirror with Handle, size 4 (18mm)
- BR52-27220 Laryngeal Mirror with Handle, size 5 (20mm)
- BR52-27222 Laryngeal Mirror with Handle, size 6 (22mm)
- BR52-27224 Laryngeal Mirror with Handle, size 7 (24mm)
- BR52-27226 Laryngeal Mirror with Handle, size 8 (26mm)
- BR52-27228 Laryngeal Mirror with Handle, size 9 (28mm)
- BR52-27230 Laryngeal Mirror with Handle, size 10 (30mm)



DINGMAN MOUTH GAG SET

- BR48-31700 DINGMAN Mouth Gag, complete set of 3 tongue blades, upper blades and cheek retractors, tongue blades



WIEDER TONGUE DEPRESSORS

- BR48-11501 WIEDER Tongue Depressor, small blade 28mm, 5½"
- BR48-11502 WIEDER Tongue Depressor, large blade 36mm, 6"



BRUENINGS TONGUE DEPRESSOR

- BR48-10719 BRUENINGS Tongue Depressor, 7½"



HARTMANN TONGUE DEPRESSOR

BR48-11115 HARTMANN Tongue Depressor, 6"



SAWTELL TONSIL FORCEP

BR50-18119 SAWTELL Tonsil Forcep, ring handle, curved, serrated, 7½"



GORNEY SEPTAL SCISSOR

BR25-100255 GORNEY Septal Scissor, double-action, angled, serrated, 7¾"



DEAN TONSIL SCISSOR

BR08-42717 DEAN Tonsil Scissor, serrated, 6¾"



SCHNIDT TONSIL FORCEPS

BR50-18319 SCHNIDT Tonsil Forcep, ring handle, curved, serrated, 7½"

BR50-18719 SCHNIDT Tonsil Forcep, one ring open, curved, serrated, 7½"



MIDDLETON-JANSEN SEPTUM FORCEPS

BR46-32319 MIDDLETON-JANSEN Septum Forcep, 4mmx11mm cup jaws, 7½"

BR46-32518 MIDDLETON-JANSEN Septum Forcep, 3mmx13mm thru cutting jaws, narrow shafts, 7½"

BR46-32519 MIDDLETON-JANSEN Septum Forcep, 4mmx14mm thru cutting jaws, 7½"





VIENNA NASAL SPECULUMS

- BR46-11201 VIENNA Nasal Speculum, small, 5 $\frac{3}{4}$ "
 BR46-11202 VIENNA Nasal Speculum, medium, 5 $\frac{3}{4}$ "
 BR46-11203 VIENNA Nasal Speculum, large, 5 $\frac{3}{4}$ "
 BR46-11302 VIENNA Nasal Speculum, child, lightweight, 5 $\frac{3}{4}$ "



KILLIAN NASAL SPECULUMS

- BR46-12035 KILLIAN Nasal Speculum, blade 35mm, 5 $\frac{1}{8}$ "
 BR46-12050 KILLIAN Nasal Speculum, blade 50mm, 5 $\frac{1}{8}$ "
 BR46-12075 KILLIAN Nasal Speculum, blade 75mm, 5 $\frac{1}{8}$ "
 BR46-12090 KILLIAN Nasal Speculum, blade 90mm, 5 $\frac{1}{8}$ "



COTTLE NASAL SPECULUMS

- BR46-12435 COTTLE Nasal Speculum, blade 35mm, 5 $\frac{3}{4}$ "
 BR46-12450 COTTLE Nasal Speculum, blade 50mm, 5 $\frac{3}{4}$ "
 BR46-12475 COTTLE Nasal Speculum, blade 75mm, 5 $\frac{3}{4}$ "
 BR46-12490 COTTLE Nasal Speculum, blade 90mm, 5 $\frac{3}{4}$ "



TIECK-HALLE NASAL SPECULUM

- BR46-11613 TIECK-HALLE Pediatric Nasal Speculum,
 18mm blade, 5 $\frac{1}{4}$ "



JOSEPH SAWS

- BR46-53219 JOSEPH Saw, 19cm, left bayonet, 7 $\frac{1}{2}$ "
 BR46-53419 JOSEPH Saw, 19cm, right bayonet, 7 $\frac{1}{2}$ "

BALLENGER KNIVES

- BR46-39003 BALLENGER Swivel Knife, 3mm, straight, 7/8"
- BR46-39004 BALLENGER Swivel Knife, 4mm, straight 7/8"
- BR46-39005 BALLENGER Swivel Knife, 5mm, straight, 7/8"
- BR46-39203 BALLENGER Swivel Knife, 3mm, bayonet, 7/8"
- BR46-39204 BALLENGER Swivel Knife, 4mm, bayonet, 7/8"
- BR46-39205 BALLENGER Swivel Knife, 5mm, bayonet, 7/8"



FREER KNIFE

- BR46-37415 FREER Mucosa Knife, 5/8"



ROSEN KNIVES

- BR44-70910 ROSEN Circular Knife, Ø 1.0 mm
- BR44-70920 ROSEN Circular Knife, Ø 2.0 mm
- BR44-70930 ROSEN Circular Knife, Ø 3.0 mm



ROSEN NEEDLE

- BR44-71616 ROSEN Needle (house-type), blunt, 6 1/4"



BARBARA NEEDLES

- BR44-71015 BARBARA Needle, straight, pointed, 6"
- BR44-71115 BARBARA Needle, angled, blunt, 6"
- BR44-71315 BARBARA Needle, slight curve, pointed, 6"
- BR44-71517 BARBARA Needle, strong curve, pointed, 6"
- BR44-72403 BARBARA Needle, 90°, Ø 0.3mm, 6"
- BR44-73615 BARBARA Needle, angled shaft, straight, pointed, 6"
- BR44-72406 BARBARA Needle, 90°, Ø 0.6mm, 6"
- BR44-72410 BARBARA Needle, 90°, Ø 1.0 mm, 6"
- BR44-72203 BARBARA Needle, 45°, Ø 0.3mm, 6"
- BR44-72206 BARBARA Needle, 45°, Ø 0.6mm, 6"
- BR44-72210 BARBARA Needle, 45°, Ø 1.0 mm, 6"



HOUSE NEEDLE

- BR44-19251 HOUSE Needle (Rosen type),
curved, semi sharp, 6 1/4"





SINUS SCOPE • Ø 2.7MM

- BR946-2700-187 Sinus/Arthroscope, autoclavable, Ø 2.7mm, 0°, 187mm
- BR946-2730-187 Sinus/Arthroscope, autoclavable, Ø 2.7mm, 30°, 187mm
- Sinus/Arthroscope, autoclavable, Ø 2.7mm, 70°, 187mm



SINUS SCOPE • Ø 3MM

- BR946-3000-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 0°, 150mm
- BR946-3030-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 30°, 150mm
- BR946-3045-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 45°, 150mm
- BR946-3070-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 70°, 150mm



SINUS SCOPE • Ø 4MM

- BR946-4000-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 0°, 175mm
- BR946-4030-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 30°, 175mm
- BR946-4045-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 45°, 175mm
- BR946-4070-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 70°, 175mm



OTOSCOPE • Ø 1.9MM

- BR946-1900-100 Otoscope, autoclavable, Ø 1.9mm, 100mm, 0°
- BR946-1930-100 Otoscope, autoclavable, Ø 1.9mm, 100mm, 30°



MINI FLEXIBLE RHINOLARYNGOSCOPE

BR946-32320-300

Working Length	Outside Diameter	Tip Deflection
300 mm	3.2 mm	up 160°, down 160°



FLEXIBLE RHINOLARYNGOSCOPE

BR946-34260-300

Working Length	Outside Diameter	Tip Deflection
300 mm	3.4 mm	up 130°, down 130°

BR946-36130-300

Working Length	Outside Diameter	Tip Deflection
300 mm	3.6 mm	up 130°, down 130°



FLEXIBLE RHINOLARYNGOSCOPE

BR946-36250-300

Working Length	Outside Diameter	Tip Deflection
300 mm	3.8 mm	up 125°, down 125°



BR ENDOPLASTIC INSTRUMENTS

- BR38-202500 Endoplastic Metzenbaum scissors, 30° angled shaft, with non-conductive handle
- BR38-202501 Endoplastic Hook Scissors, 30° angled shaft, with non-conductive handle
- BR38-202502 Endoplastic Punch, 30° angled shaft, with non-conductive handle
- BR38-202520 Endoplastic Grasping Forceps, 30° angled shaft, with non-conductive handle
- BR38-202526 Endoplastic Maryland, 30° angled shaft, with non-conductive handle
- BR38-202530 Endoplastic Dolphin Nose Forceps, 30°, with non-conductive handle
- BR38-202539 Spatula with suction, 28cm length
- BR38-202540 L-Hook with suction, 28cm length



BR900-3100 FIBER OPTIC XENON HEADLIGHT

- with bifurcated cable & deluxe-plus headband
- Variable focus (20mm to 110mm) variable spot
- Rotating ring allows for complete control of the spot size without losing intensity
- Sterilizable joystick for position control
- Choice of ratchet adjustment or clip style crown adjustment
- Ergonomic design
- Foam-backed comfort liners
- Ratchet adjustment in rear
- 3 .5mm Fiberoptic cable

BR900-3110 FIBER OPTIC LED/HALOGEN HEADLIGHT

- with bifurcated cable & standard headband
- Variable focus (20mm to 80mm) variable spot
- Rotating ring allows for complete control of the spot size without losing intensity
- Sterilizable joystick for position control
- 5 .0mm Fiberoptic cable
- Rear Ratchet adjustment & clip style crown adjustment
- Economical design with plastic matte finish
- Foam-backed comfort liners





Suction & Aspirating Tubes





YANKAUER TONSIL SUCTION TUBE

- BR04-15021 YANKAUER Tonsil Suction Tube, with central boring, tube Ø 4 .5mm, shaft length 5½", overall length 8¼"
- BR04-15028 YANKAUER Tonsil Suction Tube, with central boring, tube Ø 4 .5mm, shaft length 5½", overall length 11¼"



JAKO FINE SUCTION TUBE

- BR40-27507 JAKO Fine Suction Tube, Ø 7FR, 9"



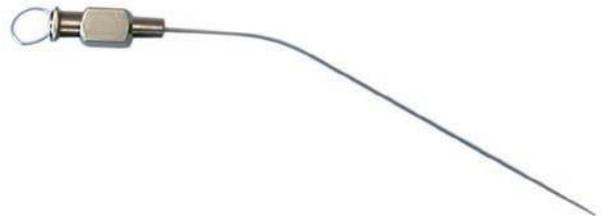
JACKSON ASPIRATING TUBE

- BR40-27740 JACKSON Aspirating Tube, Ø 4mm, 8"



ROSEN SUCTION TUBES

- BR44-41305 ROSEN Suction Tube, Ø 0 .5mm
- BR44-41307 ROSEN Suction Tube, Ø 0 .7mm
- BR44-41309 ROSEN Suction Tube, Ø 0 .9mm
- BR44-41312 ROSEN Suction Tube, Ø 1 .2mm
- BR44-41315 ROSEN Suction Tube, Ø 1 .5mm
- BR44-41320 ROSEN Suction Tube, Ø 2 .0mm
- BR44-41325 ROSEN Suction Tube, Ø 2 .5mm
- BR44-41330 ROSEN Suction Tube, Ø 3 .0mm



MERCEDES LIPOSUCTION CANNULA



- BR800-03025 MERCEDES Liposuction Cannula, 3mm, 10"
- BR800-06024 MERCEDES Liposuction Cannula, 4mm, 10"
- BR800-06025 MERCEDES Liposuction Cannula, 5mm, 10"
- BR800-06025-TP MERCEDES Liposuction Cannula, 5mm, 10" (TRIPORT)
- BR800-06515 MERCEDES Liposuction Cannula, 5mm x 150mm, luer lock



LARYNGEAL CANNULA

- BR50-29100 Laryngeal Cannula, with luer-lock attachment, Ø 2.5mm



BARON SUCTION TUBES

- BR46-29903 BARON Suction Tube, 3FR
- BR46-29905 BARON Suction Tube, 5FR
- BR46-29907 BARON Suction Tube, 7FR



HOUSE SUCTION TUBES

- BR46-30309 House Suction Tube, 0.9mm x 0.7mm, 3½"
- BR46-30312 House Suction Tube, 1.2mm x 0.9mm, 3½"
- BR46-30315 House Suction Tube, 1.5mm x 1.2mm, 3½"
- BR46-30318 House Suction Tube, 1.8mm x 1.8mm, 3½"
- BR46-30325 House Suction Tube, 2.5mm x 2.0mm, 3½"
- BR46-30330 House Suction Tube, 3.0mm x 2.0mm, 3½"
- BR46-30345 House Suction Tube, 4.5mm x 2.0mm, 3½"

FRAZIER SUCTION TUBES

- BR46-29503 FRAZIER Suction Tube, 30°, Ø 3FR, 7½"
- BR46-29505 FRAZIER Suction Tube, 30°, Ø 5FR, 7½"
- BR46-29506 FRAZIER Suction Tube, 30°, Ø 6FR, 7½"
- BR46-29507 FRAZIER Suction Tube, 30°, Ø 7FR, 7½"
- BR46-29508 FRAZIER Suction Tube, 30°, Ø 8FR, 7½"
- BR46-29509 FRAZIER Suction Tube, 30°, Ø 9FR, 7½"
- BR46-29510 FRAZIER Suction Tube, 30°, Ø 10FR, 7½"
- BR46-29511 FRAZIER Suction Tube, 30°, Ø 11FR, 7½"
- BR46-29512 FRAZIER Suction Tube, 30°, Ø 12FR, 7½"
- BR46-29706 FRAZIER Suction Tube, 75°, Ø 6FR, 7½"
- BR46-29707 FRAZIER Suction Tube, 75°, Ø 7FR, 7½"
- BR46-29709 FRAZIER Suction Tube, 75°, Ø 9FR, 7½"
- BR46-29710 FRAZIER Suction Tube, 75°, Ø 10FR, 7½"
- BR46-29711 FRAZIER Suction Tube, 75°, Ø 11FR, 7½"
- BR46-29712 FRAZIER Suction Tube, 75°, Ø 12FR, 7½"



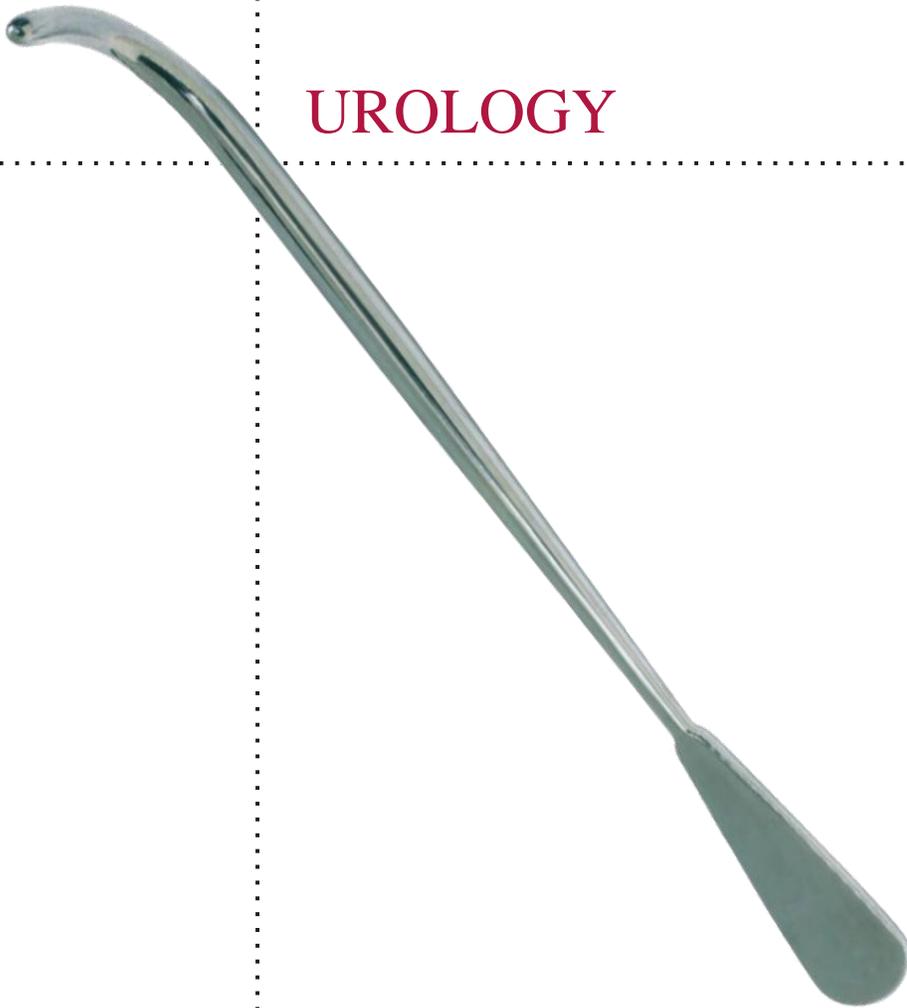
EICKEN SUCTION CANNULA

- BR46-35200 EICKEN (KILLIAN) Suction Cannula, 2mm, short curve, 5¾"
- BR46-35250 EICKEN (KILLIAN) Suction Cannula, 2.5mm, short curve, 5¾"
- BR46-35300 EICKEN (KILLIAN) Suction Cannula, 3mm, short curve, 5¾"
- BR46-34200 EICKEN (KILLIAN) Suction Cannula, 2mm, long curve, 5¾"
- BR46-34250 EICKEN (KILLIAN) Suction Cannula, 2.5mm, long curve, 5¾"
- BR46-34300 EICKEN (KILLIAN) Suction Cannula, 3mm, long curve, 5¾"
- BR46-34400 EICKEN (KILLIAN) Suction Cannula, 4mm, long curve, 5¾"





UROLOGY



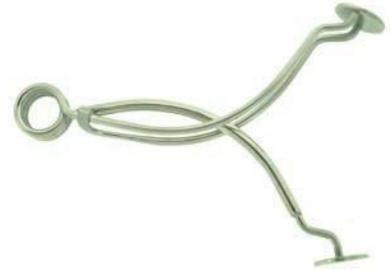
MATHIEU URETHRAL FORCEP

- BR66-16820 MATHIEU Foreign Body/IUD Removal Forcep, serrated, 8"
- BR66-16828 MATHIEU Foreign Body/IUD Removal Forcep, serrated, 11"



STOCKMANN PENILE CLAMP

- BR66-17508 STOCKMANN Penile Clamp, 3"



VASECTOMY FORCEPS

- BR66-10601 Vasectomy Forcep, 3mm round tip, 5½"
- BR66-10602 Vasectomy Forcep, 6mm oval tip, 5½"



VASECTOMY PIERCING FORCEP

- BR66-10605 Vasectomy Piercing Forcep, 4¾"



VASECTOMY SET

- BR66-10607 No Scalpel Vasectomy Set, (1) piercing forcep (BR66-10605), (1) 3mm round forcep (BR66-10601)



WALTHER URETHRAL DILATOR/CATHETER

BR66-29110	WALTHER Female Urethral Dilator/Catheter, set of 14 (Ø 12FR – 38FR), 5"
BR66-28112	WALTHER Female Urethral Dilator/Catheter, Ø 12 FR, 5"
BR66-28114	WALTHER Female Urethral Dilator/Catheter, Ø 14 FR, 5"
BR66-28116	WALTHER Female Urethral Dilator/Catheter, Ø 16 FR, 5"
BR66-28118	WALTHER Female Urethral Dilator/Catheter, Ø 18 FR, 5"
BR66-28120	WALTHER Female Urethral Dilator/Catheter, Ø 20 FR, 5"
BR66-28122	WALTHER Female Urethral Dilator/Catheter, Ø 22 FR, 5"
BR66-28124	WALTHER Female Urethral Dilator/Catheter, Ø 24 FR, 5"
BR66-28126	WALTHER Female Urethral Dilator/Catheter, Ø 26 FR, 5"
BR66-28128	WALTHER Female Urethral Dilator/Catheter, Ø 28 FR, 5"
BR66-28130	WALTHER Female Urethral Dilator/Catheter, Ø 30 FR, 5"
BR66-28132	WALTHER Female Urethral Dilator/Catheter, Ø 32 FR, 5"
BR66-28134	WALTHER Female Urethral Dilator/Catheter, Ø 34 FR, 5"
BR66-28136	WALTHER Female Urethral Dilator/Catheter, Ø 36 FR, 5"
BR66-28138	WALTHER Female Urethral Dilator/Catheter, Ø 38 FR, 5"



WALTHER URETHRAL SOUND

BR66-29116	WALTHER Male Urethral Sound, Ø 16 FR, 11"
BR66-29118	WALTHER Male Urethral Sound, Ø 18 FR, 11"
BR66-29120	WALTHER Male Urethral Sound, Ø 20 FR, 11"
BR66-29122	WALTHER Male Urethral Sound, Ø 22 FR, 11"
BR66-29124	WALTHER Male Urethral Sound, Ø 24 FR, 11"
BR66-29126	WALTHER Male Urethral Sound, Ø 26 FR, 11"
BR66-29128	WALTHER Male Urethral Sound, Ø 28 FR, 11"
BR66-29130	WALTHER Male Urethral Sound, Ø 30 FR, 11"
BR66-29132	WALTHER Male Urethral Sound, Ø 32 FR, 11"
BR66-29134	WALTHER Male Urethral Sound, Ø 34 FR, 11"
BR66-29136	WALTHER Male Urethral Sound, Ø 36 FR, 11"
BR66-29138	WALTHER Male Urethral Sound, Ø 38 FR, 11"

VANBUREN URETHRAL SOUND

BR66-20100	VANBUREN Urethral Sound Set, set of 15 (sizes Ø 8 – 36FR), 11"
BR66-20108	VANBUREN Urethral Sound, Ø 8FR, 11"
BR66-20110	VANBUREN Urethral Sound, Ø 10FR, 11"
BR66-20112	VANBUREN Urethral Sound, Ø 12FR, 11"
BR66-20114	VANBUREN Urethral Sound, Ø 14FR, 11"
BR66-20116	VANBUREN Urethral Sound, Ø 16FR, 11"
BR66-20118	VANBUREN Urethral Sound, Ø 18FR, 11"
BR66-20120	VANBUREN Urethral Sound, Ø 20FR, 11"
BR66-20122	VANBUREN Urethral Sound, Ø 22FR, 11"
BR66-20124	VANBUREN Urethral Sound, Ø 24FR, 11"
BR66-20126	VANBUREN Urethral Sound, Ø 26FR, 11"
BR66-20128	VANBUREN Urethral Sound, Ø 28FR, 11"
BR66-20130	VANBUREN Urethral Sound, Ø 30FR, 11"
BR66-20132	VANBUREN Urethral Sound, Ø 32FR, 11"
BR66-20134	VANBUREN Urethral Sound, Ø 34FR, 11"
BR66-20136	VANBUREN Urethral Sound, Ø 36FR, 11"
BR66-20200	VANBUREN Urethral Sound Set, set of 12 (even sizes Ø 8FR – 30FR), 11"



DITTEL URETHRAL SOUND

- BR66-20308 DITTEL Urethral Sound, straight, Ø 8FR, 11½"
- BR66-20310 DITTEL Urethral Sound, straight, Ø 10FR, 11½"
- BR66-20312 DITTEL Urethral Sound, straight, Ø 12FR, 11½"
- BR66-20314 DITTEL Urethral Sound, straight, Ø 14FR, 11½"
- BR66-20316 DITTEL Urethral Sound, straight, Ø 16FR, 11½"
- BR66-20318 DITTEL Urethral Sound, straight, Ø 18FR, 11½"
- BR66-20320 DITTEL Urethral Sound, straight, Ø 20FR, 11½"
- BR66-20322 DITTEL Urethral Sound, straight, Ø 22FR, 11½"
- BR66-20324 DITTEL Urethral Sound, straight, Ø 24FR, 11½"
- BR66-20326 DITTEL Urethral Sound, straight, Ø 26FR, 11½"
- BR66-20328 DITTEL Urethral Sound, straight, Ø 28FR, 11½"
- BR66-20330 DITTEL Urethral Sound, straight, Ø 30FR, 11½"
- BR66-20332 DITTEL Urethral Sound, straight, Ø 32FR, 11½"
- BR66-20334 DITTEL Urethral Sound, straight, Ø 34FR, 11½"
- BR66-20336 DITTEL Urethral Sound, straight, Ø 36FR, 11½"



JEWETT URETHRAL SOUND

- BR66-22012 JEWETT Urethral Sound, straight, Ø 12FR, 9½"
- BR66-22014 JEWETT Urethral Sound, straight, Ø 14FR, 9½"
- BR66-22016 JEWETT Urethral Sound, straight, Ø 16FR, 9½"
- BR66-22018 JEWETT Urethral Sound, straight, Ø 18FR, 9½"
- BR66-22020 JEWETT Urethral Sound, straight, Ø 20FR, 9½"
- BR66-22022 JEWETT Urethral Sound, straight, Ø 22FR, 9½"
- BR66-22024 JEWETT Urethral Sound, straight, Ø 24FR, 9½"
- BR66-22026 JEWETT Urethral Sound, straight, Ø 26FR, 9½"
- BR66-22028 JEWETT Urethral Sound, straight, Ø 28FR, 9½"
- BR66-22030 JEWETT Urethral Sound, straight, Ø 30FR, 9½"



GUYON URETHRAL SOUND

- BR66-20508 GUYON Urethral Sound, Ø 8FR, 10"
- BR66-20510 GUYON Urethral Sound, Ø 10FR, 10"
- BR66-20512 GUYON Urethral Sound, Ø 12FR, 10"
- BR66-20514 GUYON Urethral Sound, Ø 14FR, 10"
- BR66-20516 GUYON Urethral Sound, Ø 16FR, 10"
- BR66-20518 GUYON Urethral Sound, Ø 18FR, 10"
- BR66-20520 GUYON Urethral Sound, Ø 20FR, 10"
- BR66-20522 GUYON Urethral Sound, Ø 22FR, 10"
- BR66-20524 GUYON Urethral Sound, Ø 24FR, 10"
- BR66-20526 GUYON Urethral Sound, Ø 26FR, 10"
- BR66-20528 GUYON Urethral Sound, Ø 28FR, 10"
- BR66-20530 GUYON Urethral Sound, Ø 30FR, 10"
- BR66-20532 GUYON Urethral Sound, Ø 32FR, 10"
- BR66-20534 GUYON Urethral Sound, Ø 34FR, 10"
- BR66-20536 GUYON Urethral Sound, Ø 36FR, 10"
- BR66-20538 GUYON Urethral Sound, Ø 38FR, 10"
- BR66-20540 GUYON Urethral Sound, Ø 40FR, 10"



METAL CATHETER

BR66-21306	Catheter, metal, female, Ø 6FR, 6"
BR66-21308	Catheter, metal, female, Ø 8FR, 6"
BR66-21310	Catheter, metal, female, Ø 10FR, 6"
BR66-21312	Catheter, metal, female, Ø 12FR, 6"
BR66-21314	Catheter, metal, female, Ø 14FR, 6"
BR66-21316	Catheter, metal, female, Ø 16FR, 6"
BR66-21318	Catheter, metal, female, Ø 18FR, 6"
BR66-21320	Catheter, metal, female, Ø 20FR, 6"
BR66-21322	Catheter, metal, female, Ø 22FR, 6"
BR66-21324	Catheter, metal, female, Ø 24FR, 6"

Also available in 11".

**CYSTOSCOPE BRIDGES**

BR50-050-000	Cystoscope Bridge, diagnostic
BR50-050-001	Cystoscope Bridge, 1 instrument channel
BR50-050-002	Cystoscope Bridge, 2 instrument channels

**CYSTOSCOPES**

BR966-2900-302	Cystoscope, autoclavable, Ø 2.9mm, 0°, 302mm
BR966-2912-302	Cystoscope, autoclavable, Ø 2.9mm, 12°, 302mm
BR966-2930-302	Cystoscope, autoclavable, Ø 2.9mm, 30°, 302mm
BR966-4000-302	Cystoscope, autoclavable, Ø 4mm, 0°, 302mm
BR966-4012-302	Cystoscope, autoclavable, Ø 4mm, 12°, 302mm
BR966-4030-302	Cystoscope, autoclavable, Ø 4mm, 30°, 302mm
BR966-4070-302	Cystoscope, autoclavable, Ø 4mm, 70°, 302mm

CYSTOSCOPE-URETHROSCOPE SHEATHS

- BR50-015-010 Cystoscope-Urethroscope Sheath, 2 fixed stopcocks (Luer-Lock), & Obturator, Ø 15FR
- BR50-017-010 Cystoscope-Urethroscope Sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 17FR
- BR50-019-010 Cystoscope-Urethroscope Sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 19FR
- BR50-021-010 Cystoscope-Urethroscope Sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 21FR
- BR50-023-010 Cystoscope-Urethroscope Sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 23FR
- BR50-025-010 Cystoscope-Urethroscope Sheath, 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 25FR



VISUAL OBTURATORS

- BR50-017-017 Visual Obturator, for Ø 17FR cystoscope-urethroscope sheath
- BR50-019-017 Visual Obturator, for Ø 19FR cystoscope-urethroscope sheath
- BR50-021-017 Visual Obturator, for Ø 21FR cystoscope-urethroscope sheath
- BR50-023-017 Visual Obturator, for Ø 23FR cystoscope-urethroscope sheath
- BR50-025-017 Visual Obturator, for Ø 25FR cystoscope-urethroscope sheath



ENDOSCOPE STERILIZATION TRAY

- BR970-2000-000 Endoscope Sterilization Tray, with silicone scope holders for rigid scopes, 17½" x 1¾" x 3½"



ENDOSCOPIC CLEANING BRUSH

- BR980-9010 Endoscopic Cleaning Brush, disposable, non-sterile, Ø 1.5mm x 180cm (brush Ø 3.0mm), 10 per package (for cystoscopes & hysteroscopes)



CYSTOSCOPY DRAPE

- BR980-9222 Cysto Drape, under buttocks drape with pouch, non-sterile, 5 per box





FLEXIBLE SCISSORS

BR980-7010-003 Flexible Scissor, single action jaws, 3FR x 40cm

BR980-7010-005 Flexible Scissor, single action jaws, 5FR x 40cm



FLEXIBLE GRASPING FORCEPS

BR980-7013-003 Flexible Grasping Forceps, with serrations, double-action jaws, 3FR x 40cm

BR980-7013-005 Flexible Grasping Forceps, with serrations, double-action jaws, 5FR x 40cm



FLEXIBLE BIOPSY SPOONS

BR980-7014-003 Flexible Biopsy Spoon, double-action jaws, 3FR x 40cm

BR980-7014-005 Flexible Biopsy Spoon, double-action jaws, 5FR x 40cm



FLEXIBLE SCISSOR

BR980-7018-005 Flexible Scissor, single-action jaws, Ø 5FR x 60cm



FLEXIBLE STONE GRASPING FORCEPS

BR980-7020-005 Flexible Stone Grasping Forceps, double-action jaws, Ø 5FR x 60cm



URETERO-RENSCOPE STONE GRASPING FORCEPS

BR980-7021-005 Flexible Uretero-Renoscope Stone Grasping Forceps, for larger stones, double-action jaws, Ø 5FR x 60cm



FLEXIBLE BIOPSY FORCEPS

BR980-7022-005 Flexible Biopsy Forceps, double-action jaws, Ø 5FR x 60cm

BR966-7801-800 Flexible Biopsy Forceps, double-action jaws, Ø 5FR x 80cm



FLEXIBLE ALLIGATOR GRASPER

BR966-7800-600 Flexible Alligator Grasper, double action jaws, 5FR x 60cm

BR966-7800-800 Flexible Alligator Grasper, double action jaws, 5FR x 80cm



CYSTOSCOPY VIDEO SYSTEM

- BR900-1101** Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture
- BR900-2252HLS** Halogen 250 Watt Light Source, Dual Lamp, Storz port
- BR900-5050** Fiber Light Cable, 5mm x 7 1/2 ft.
- BR900-4421** SONY Medical Grade Flat Panel Monitor, Wide-View, 21"
- BR900-9170** Endoscopic Video Cart w/Flat Panel Mount, 3 shelves

Video Camera has **Built-In Image Capture System** that provides image capture capability with push button control on the Camera Head .

CYSTOSCOPES, BRIDGES & SHEATHS

BR Sheaths are manufactured to the highest quality standard and specifications, they are available for diagnostic and operative procedures.



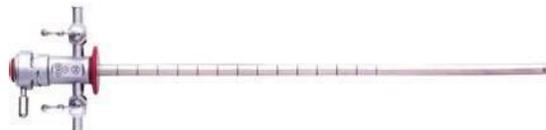
- BR966-2900-302** Cystoscope, autoclavable, Ø 2.9mm, 0°, 302mm
- BR966-2912-302** Cystoscope, autoclavable, Ø 2.9mm, 12°, 302mm
- BR966-2930-302** Cystoscope, autoclavable, Ø 2.9mm, 30°, 302mm
- BR966-4000-302** Cystoscope, autoclavable, Ø 4mm, 0°, 302mm
- BR966-4012-302** Cystoscope, autoclavable, Ø 4mm, 12°, 302mm
- BR966-4030-302** Cystoscope, autoclavable, Ø 4mm, 30°, 302mm
- BR966-4070-302** Cystoscope, autoclavable, Ø 4mm, 70°, 302mm

.....

- BR50-050-000** Cystoscope Bridge, diagnostic
- BR50-050-001** Cystoscope Bridge with 1 instrument channel
- BR50-050-002** Cystoscope Bridge with 2 instrument channels



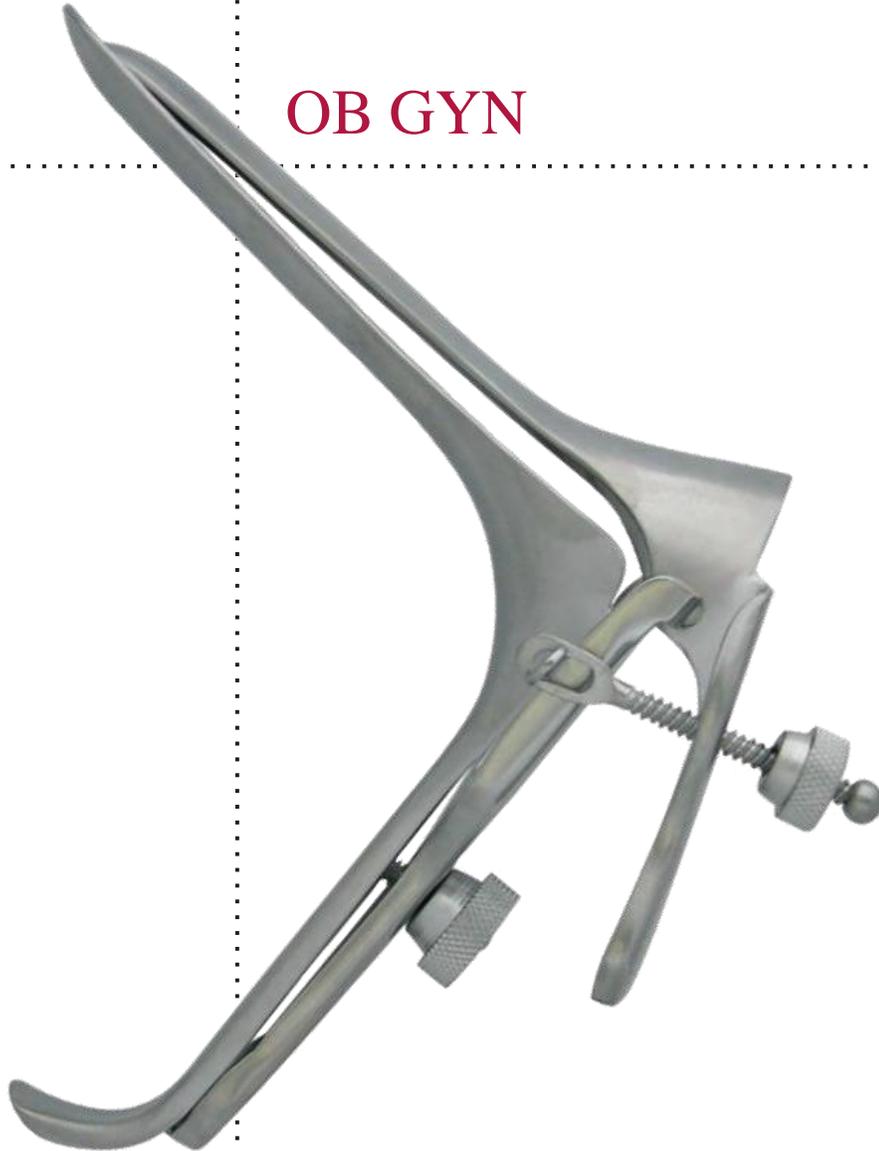
.....



- BR50-017-010** Cystoscope-Urethroscope sheath with 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 17FR
- BR50-019-010** Cystoscope-Urethroscope sheath with 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 19FR
- BR50-021-010** Cystoscope-Urethroscope sheath with 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 21FR
- BR50-023-010** Cystoscope-Urethroscope sheath with 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 23FR
- BR50-025-010** Cystoscope-Urethroscope sheath with 2 fixed stopcocks (Luer-Lock) & Obturator, Ø 25FR



OB GYN





GRAVES VAGINAL SPECULUMS

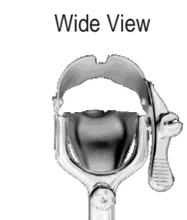
- BR70-11000 GRAVES Vaginal Speculum, extra-small, 1/2" x 3"
- BR70-11001 GRAVES Vaginal Speculum, small, 3/4" x 3"
- BR70-11002 GRAVES Vaginal Speculum, medium, 1/8" x 4"
- BR70-11003 GRAVES Vaginal Speculum, large, 1 1/2" x 4 1/2"
- BR70-11004 GRAVES Vaginal Speculum, extra-large, 1 3/4" x 5 1/4"
- BR70-11006 GRAVES Vaginal Speculum, XX-large, 1 3/4" x 6 1/4"
- BR70-11021 GRAVES Vaginal Speculum, small, right side open, 3/4" x 3"
- BR70-11022 GRAVES Vaginal Speculum, medium, right side open, 1 3/8" x 4"
- BR70-11023 GRAVES Vaginal Speculum, large, right side open, 1 1/2" x 4 1/2"
- BR70-11024 GRAVES Vaginal Speculum, extra-large, right side open, 1 3/4" x 5 1/4"
- BR70-11025 GRAVES Vaginal Speculum, XX-large, right side open, 1 3/4" x 6 1/4"
- BR70-10026 GRAVES Vaginal Speculum, medium, left side open, 45° angle 3/8" x 4"
- BR70-10045 GRAVES Vaginal Speculum, medium, right side open, 45° angle 3/8" x 4"
- BR70-11501 GRAVES Wide View Vaginal Speculum, small, 40mm opening, 3/4" x 3"
- BR70-11502 GRAVES Wide View Vaginal Speculum, medium, 40mm opening, 1 3/8" x 4"
- BR70-11503 GRAVES Wide View Vaginal Speculum, large, 40mm opening, 1 1/2" x 4 1/2"
- BR70-11512 GRAVES Full View Vaginal Speculum, medium, 70mm opening, 1 3/8" x 4"
- BR70-11513 GRAVES Full View Vaginal Speculum, large, 70mm opening, 1 1/2" x 4 3/4"
- BR70-11122 GRAVES (WEISMAN) Vaginal Speculum, medium, left side open, 1/8" x 4"
- BR70-11124 GRAVES (WEISMAN) Vaginal Speculum, large, left side open, 1 1/2" x 4 1/2"
- BR70-11602 GRAVES Long View Speculum, 40mm opening, 1 3/8" x 7"
- BR70-11603 GRAVES Long View Speculum, 70mm opening, 1 3/8" x 7"



Right Side Open



Full View



Wide View



HUFFMAN-GRAVES PEDIATRIC VAGINAL SPECULUM

- BR70-10001 HUFFMAN-GRAVES Pediatric Vaginal Speculum 5/8" x 3 3/4"



PEDERSON VAGINAL SPECULUMS

BR70-12000	PEDERSON Vaginal Speculum, extra-small, $\frac{1}{2}$ " x $2\frac{3}{4}$ "
BR70-12001	PEDERSON Vaginal Speculum, small, $\frac{1}{2}$ " x 3"
BR70-12002	PEDERSON Vaginal Speculum, medium, $\frac{7}{8}$ " x 4"
BR70-12002XN	PEDERSON Vaginal Speculum, extra-narrow, $\frac{5}{8}$ " x 4"
BR70-12003	PEDERSON Vaginal Speculum, large, 1" x $4\frac{3}{4}$ "
BR70-12004	PEDERSON Vaginal Speculum, extra-large, 1" x $5\frac{1}{4}$ "
BR70-12005	PEDERSON Vaginal Speculum, XX-large, 1" x $5\frac{7}{8}$ "
BR70-12011	PEDERSON Vaginal Speculum, medium left side open, $\frac{7}{8}$ " x 4"
BR70-12012	PEDERSON Vaginal Speculum, large left side open, 1" x $4\frac{3}{4}$ "
BR70-12021	PEDERSON Vaginal Speculum, right side open, small, $\frac{1}{2}$ " x 3"
BR70-12022	PEDERSON Vaginal Speculum, right side open, medium, $\frac{7}{8}$ " x 4"
BR70-12023	PEDERSON Vaginal Speculum, right side open, large, 1" x $4\frac{3}{4}$ "
BR70-12024	PEDERSON Vaginal Speculum, medium, 45° angle, right side open, $\frac{7}{8}$ " x 4"
BR70-12502	PEDERSON Wide View Vaginal Speculum, medium, 40mm opening, $\frac{7}{8}$ " x 4"
BR70-12503	PEDERSON Wide View Vaginal Speculum, large, 40mm opening, 1" x $4\frac{3}{4}$ "
BR70-12512	PEDERSON Full View Vaginal Speculum, medium, 70mm opening, $\frac{7}{8}$ " x 4"
BR70-12513	PEDERSON Full View Vaginal Speculum, large, 70mm opening, 1" x $4\frac{3}{4}$ "
BR70-12602	PEDERSON Long View Vaginal Speculum, large, 40mm opening, 1" x $5\frac{7}{8}$ "
BR70-12603	PEDERSON Long View Vaginal Speculum, large, 70mm opening, 1" x $5\frac{7}{8}$ "

Right Side Open



Full View



Wide View





AUVARD SPECULUMS

- BR70-30383 AUVARD Speculum, 1½"W x 2¾"L,
2 lbs, fixed weight
- BR70-30384 AUVARD Speculum, 1½"W x 2¾"L,
2.5 lbs, fixed weight
- BR70-30385 AUVARD Speculum, 1½"W x 3"L,
3 lbs, detachable weight
- BR70-30386 AUVARD Speculum, 1½"W x 2¾"L,
3 lbs, fixed weight
- BR70-30600 STEINER-AUVARD Speculum, 1¼"W x 5½"L,
2.5 lbs, fixed weight
- BR71-30383 AUVARD Speculum, 1½"W x 3¼"L,
2 lbs, LEEP blue coated
- BR71-30910 AUVARD Speculum, 1⅞"W x 4"L,
tapering tip width 1¾", blade 45° angle,
2.5 lbs, LEEP blue coated



COLLIN SPECULUMS

- BR70-13001 COLLIN Vaginal Speculum,
small, 1¼" x 3¾"
- BR70-13002 COLLIN Vaginal Speculum,
medium, 1⅜" x 4"
- BR70-13003 COLLIN Vaginal Speculum,
large, 1⅝" x 4½"



JACKSON SPECULUMS

- BR70-27101 JACKSON Speculum, small, 1½" x 3"
- BR70-27102 JACKSON Speculum, medium, 1½" x 3½"
- BR70-27103 JACKSON Speculum, large, 1½" x 4"

DEVILBISS VAGINAL SPECULUMS

- BR70-30140 DEVILBISS Vaginal Speculum, small, 3½" x 7/8" blades
- BR70-30141 DEVILBISS Vaginal Speculum, medium, 4" x 1¼" blades
- BR70-30142 DEVILBISS Vaginal Speculum, large, 5" x 1 3/8" blades



LATERAL VAGINAL RETRACTORS

- BR70-36000 Lateral Retractor with Ratchet, 22 x 54mm solid blade, 7/8" x 2¼"
- BR70-36001 Lateral Retractor with Ratchet, 22 x 75mm solid blade, 7/8" x 3"



KOGAN ENDO SPECULUMS

- BR70-36024 KOGAN Endo Speculum, with ratchet, narrow
- BR70-36124 KOGAN Endo Speculum, with ratchet, regular
- BR70-36324 KOGAN Endo Speculum, with screw-lock, narrow
- BR70-36424 KOGAN Endo Speculum, with screw-lock, regular



SIMS SPECULUMS

- BR70-28101 SIMS Speculum, small, 1" x 2½"
- BR70-28102 SIMS Speculum, medium, 1¼" x 3"
- BR70-28103 SIMS Speculum, large, 1¾" x 3½"
- BR70-29100 SIMS Specula Set, double ended, (3 each)
- BR70-29101 SIMS Speculum, double-end, small, 1" x 2½"
- BR70-29102 SIMS Speculum, double-end, medium, 1¼" x 3"
- BR70-29103 SIMS Speculum, double-end, large, 1¾" x 3½"





FREWAY GRAVES SPECULUM

BR70-18010 FREEWAY Graves Vaginal Speculum, 1¼" x 4¼"

CERVICAL DILATOR SET

BR70-40057 Cervical Dilator Set, set of 5,
interchangeable handle
(sizes 1mm - 3mm)



PRATT UTERINE DILATORS

BR70-43800	PRATT Uterine Dilator Set, double ended, set of 8, (13/15 – 41/43)
BR70-43813	PRATT Uterine Dilator, double ended, 4 .3mm - 4 .6mm, 13/15
BR70-43817	PRATT Uterine Dilator, double ended, 5 .6mm - 6 .3mm, 17/19
BR70-43821	PRATT Uterine Dilator, double ended, 7 .0mm - 7 .6mm, 21/23
BR70-43825	PRATT Uterine Dilator, double ended, 8 .3mm - 9 .0mm, 25/27
BR70-43831	PRATT Uterine Dilator, double ended, 9 .6mm - 10 .2mm, 29/31
BR70-43833	PRATT Uterine Dilator, double ended, 10 .8mm - 11 .6mm, 33/35
BR70-43837	PRATT Uterine Dilator, double ended, 12 .2mm - 12 .9mm, 37/39
BR70-43841	PRATT Uterine Dilator, double ended, 13 .5mm - 14 .2mm, 41/43

**HANK UTERINE DILATORS**

BR70- 43008	HANK Uterine Dilator, double - ended, 2 .3mm/2 .6mm, size 7/8
BR70- 43010	HANK Uterine Dilator, double - ended, 3mm/3 .3mm, size 9/10
BR70- 43012	HANK Uterine Dilator, double - ended, 3 .6mm/4mm, size 11/12
BR70- 43014	HANK Uterine Dilator, double - ended, 4 .3mm/4 .6mm, size 13/14
BR70- 43016	HANK Uterine Dilator, double - ended, 5mm/5 .3mm, size 15/16
BR70- 43018	HANK Uterine Dilator, double - ended, 5 .6mm/6mm, size 17/18
BR70- 43020	HANK Uterine Dilator, double - ended, 6 .3mm/6 .6mm, size 19/20
BR70- 43021	HANK Uterine Dilator, double - ended, 7mm/7 .3mm, size 21/22
BR70- 43023	HANK Uterine Dilator, double - ended, 7 .6mm/8mm, size 23/24
BR70- 43025	HANK Uterine Dilator, double - ended, 8 .3mm/8 .6mm, size 25/26





HEGAR SINGLE END UTERINE DILATORS

BR70-40426	HEGAR Uterine Dilator, set of 26, 1-26mm	BR70-41010	HEGAR Uterine Dilator, 10mm
BR70-41001	HEGAR Uterine Dilator, 1mm	BR70-41011	HEGAR Uterine Dilator, 11mm
BR70-41501	HEGAR Uterine Dilator, 1 .5mm	BR70-41012	HEGAR Uterine Dilator, 12mm
BR70-41002	HEGAR Uterine Dilator, 2mm	BR70-41013	HEGAR Uterine Dilator, 13mm
BR70-41502	HEGAR Uterine Dilator, 2 .5mm	BR70-41014	HEGAR Uterine Dilator, 14mm
BR70-41003	HEGAR Uterine Dilator, 3mm	BR70-41015	HEGAR Uterine Dilator, 15mm
BR70-41503	HEGAR Uterine Dilator, 3 .5mm	BR70-41016	HEGAR Uterine Dilator, 16mm
BR70-41004	HEGAR Uterine Dilator, 4mm	BR70-41017	HEGAR Uterine Dilator, 17mm
BR70-41504	HEGAR Uterine Dilator, 4 .5mm	BR70-41018	HEGAR Uterine Dilator, 18mm
BR70-41005	HEGAR Uterine Dilator, 5mm	BR70-41019	HEGAR Uterine Dilator, 19mm
BR70-41505	HEGAR Uterine Dilator, 5 .5mm	BR70-41020	HEGAR Uterine Dilator, 20mm
BR70-41006	HEGAR Uterine Dilator, 6mm	BR70-41021	HEGAR Uterine Dilator, 21mm
BR70-41506	HEGAR Uterine Dilator, 6 .5mm	BR70-41022	HEGAR Uterine Dilator, 22mm
BR70-41007	HEGAR Uterine Dilator, 7mm	BR70-41023	HEGAR Uterine Dilator, 23mm
BR70-41507	HEGAR Uterine Dilator, 7 .5mm	BR70-41024	HEGAR Uterine Dilator, 24mm
BR70-41008	HEGAR Uterine Dilator, 8mm	BR70-41025	HEGAR Uterine Dilator, 25mm
BR70-41009	HEGAR Uterine Dilator, 9mm	BR70-41026	HEGAR Uterine Dilator, 26mm

KLEEGMAN DILATOR

BR70-42126 KLEEGMAN Dilator, 1-3mm tips, 10½"



HEGAR DOUBLE ENDED UTERINE DILATORS

BR70-42000	HEGAR Uterine Dilator Set, set of 8, double ended, (sizes 3/4mm – 17/18mm)
BR70-42001	HEGAR Uterine Dilator , double ended, 1mm/2mm
BR70-42003	HEGAR Uterine Dilator , double ended, 3mm/4mm
BR70-42005	HEGAR Uterine Dilator , double ended, 5mm/6mm
BR70-42007	HEGAR Uterine Dilator , double ended, 7mm/8mm
BR70-42009	HEGAR Uterine Dilator , double ended, 9mm/10mm
BR70-42011	HEGAR Uterine Dilator , double ended, 11mm/12mm
BR70-42013	HEGAR Uterine Dilator , double ended, 13mm/14mm
BR70-42015	HEGAR Uterine Dilator , double ended, 15mm/16mm
BR70-42017	HEGAR Uterine Dilator , double ended, 17mm/18mm
BR70-42019	HEGAR Uterine Dilator , double ended, 19mm/20mm
BR70-42021	HEGAR Uterine Dilator , double ended, 21mm/22mm
BR70-42023	HEGAR Uterine Dilator , double ended, 23mm/24mm
BR70-42025	HEGAR Uterine Dilator , double ended, 25mm/26mm



HEANEY UTERINE BIOPSY CURETTE

BR70-71593 HEANEY Uterine Biopsy Curette, serrated loop, 9"



SIMS UTERINE CURETTES

- BR70-71505 SIMS Uterine Curette, malleable, sharp, size 00 (5mm), 11"
 BR70-71506 SIMS Uterine Curette, malleable, sharp, size 0 (6mm), 11"
 BR70-71507 SIMS Uterine Curette, malleable, sharp, size 1 (7mm), 11"
 BR70-71508 SIMS Uterine Curette, malleable, sharp, size 2 (8mm), 11"
 BR70-71509 SIMS Uterine Curette, malleable, sharp, size 3 (9mm), 11"
 BR70-71511 SIMS Uterine Curette, malleable, sharp, size 4 (11mm), 11"
 BR70-71512 SIMS Uterine Curette, malleable, sharp, size 5 (12mm), 11"
 BR70-71514 SIMS Uterine Curette, malleable, sharp, size 6 (14mm), 11"

GREENE UTERINE CURETTES

- BR70-74766 GREENE Uterine Curette, malleable, blunt, serrated, size 2 (10mm), 11"
 BR70-74767 GREENE Uterine Curette, malleable, blunt, serrated, size 4 (12mm), 11"
 BR70-74768 GREENE Uterine Curette, malleable, blunt, serrated, size 6 (14mm), 11"

NOVAK ASPIRATION CURETTES

- BR70-59201 NOVAK Aspiration Curette, 1mm, 9"
 BR70-59202 NOVAK Aspiration Curette, 2mm, 9"
 BR70-59203 NOVAK Aspiration Curette, 3mm, 9"
 BR70-59204 NOVAK Aspiration Curette, 4mm, 9"

NEEDLE EXTENDERS

- BR70-47008 Needle Extender, reusable, 3"
 BR70-47010 Needle Extender, reusable, 4"
 BR70-47015 Needle Extender, reusable, 6"

WINTER PLACENTUM & OVUM FORCEP

- BR72-24402 WINTER Placenta & Ovum Forcep, straight, medium cup, 11"

PRATT VULSELLUM FORCEP

- BR70-53628 PRATT Vulsellum Forcep, 4x4 prongs, 11"

FLETCHER-VAN DORAN FORCEPS

BR16-17530 FLETCHER-VAN DORAN Uterine Polyp Forcep,
narrow, double curved, 9½"



BOZEMAN FORCEPS

BR16-23026 BOZEMAN Sponge Forcep, straight, 10½"
BR16-23126 BOZEMAN Sponge Forcep, double-curved, 10½"



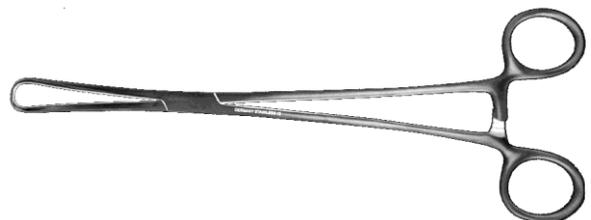
SCHROEDER-BRAUN TENACULUM FORCEP

BR70-50425 SCHROEDER-BRAUN Tenaculum Forcep,
straight, 9¾"
BR70-50425BL SCHROEDER-BRAUN Tenaculum Forcep,
straight, blunted, 9¾"



SCHROEDER TENACULUM FORCEP

BR70-50225 SCHROEDER Tenaculum Forcep, straight, 10"





SKENE TENACULUM FORCEP

BR70-50524 SKENE Tenaculum Forcep, 9"



HEANEY FORCEPS

BR12-59120 HEANEY Hysterectomy Forcep, 1 tooth, 8"

BR12-59320 HEANEY Hysterectomy Forcep, 2 tooth, 8"



HEANEY-BALLENTINE FORCEPS

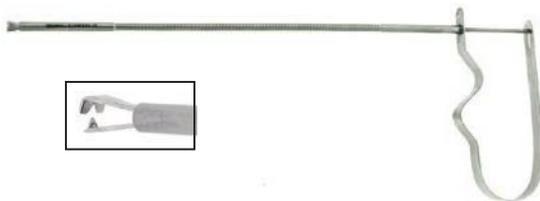
BR12-60020 HEANEY-BALLENTINE Hysterectomy Forcep, straight, 1 tooth, 8"

BR12-60120 HEANEY-BALLENTINE Hysterectomy Forcep, curved, 2 tooth, 8"



KELLY UTERINE POLYPUS FORCEP

BR70-54332 KELLY Uterine Polypus Forcep, curved, serrated, 12³/₄"



IUD SERPENTINE GRASPER

BR70-63400 IUD Serpentine Grasper, flexible

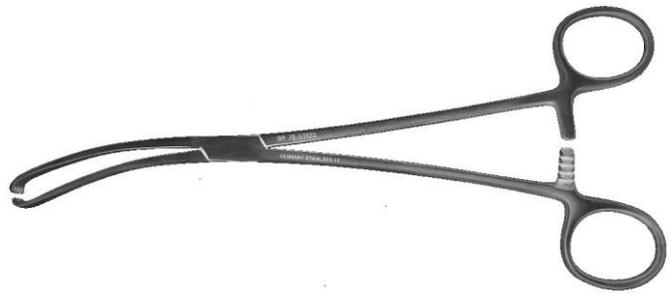


UTERINE BIOPSY FORCEP

BR70-61600 Uterine Biopsy Forcep, plain cup jaws, (not interfitted cups), bite 6mm, 9" shaft

TEALE VULSELLUM FORCEP

BR70-53123 TEALE Vulsellum Forcep, curved,
3x4 teeth, 9"



JACOBS VULSELLUM FORCEPS

BR70-53221 JACOBS Vulsellum Forceps, straight,
2x2 teeth, 8"
BR70-53321 JACOBS Vulsellum Forceps, curved,
2x2 teeth, 8"



BARRETT TENACULUM FORCEP

BR70-51018 BARRETT Tenaculum Forcep, 7"





SIMPSON UTERINE SOUND

BR70-58000 SIMPSON Uterine Sound, graduated, silver-plated, working length 9", overall 13½"



SIMS UTERINE SOUND

BR70-58132 SIMS Uterine Sound, graduated, malleable, silver-plated, 13"

BR70-58133 SIMS Uterine Sound, graduated, malleable, silver-plated, 14¼"



SIMS UTERINE SOUND

BR70-59142 SIMS Uterine Sound, graduated, malleable, stainless steel (not silver plated)



KEVORKIAN ENDOCERVICAL CURETTES

BR70-59412 KEVORKIAN Endocervical Curette without Basket, 1.2mm, 12"

BR70-59440 KEVORKIAN Endocervical Curette without Basket, 4mm, 12"

BR70-59640 KEVORKIAN Endocervical Curette with Basket, 4mm, 12"



IUD EXTRACTOR HOOK

BR70-63526 IUD Extractor Hook, 10¼"



IUD EXTRACTOR HOOK

BR70-63148 IUD Hook, malleable, 10"

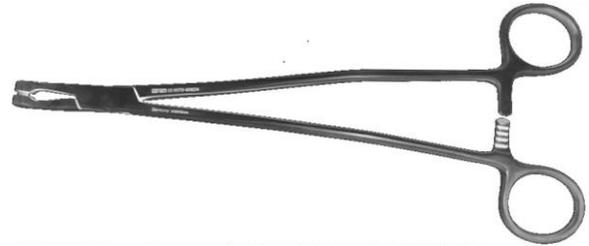
EMMET TENACULUM HOOK

- BR70-64501 EMMET Tenaculum Hook, #1, full curve, sharp, 9"
- BR70-64502 EMMET Tenaculum Hook, #2, acute curve, sharp, 9"
- BR70-64503 EMMET Tenaculum Hook, #3, right angle, sharp, 9"
- BR70-64504 EMMET Tenaculum Hook, #4, curved, sharp, 9"
- BR70-64505 EMMET Tenaculum Hook, #5, double angled, sharp, 9"



THOMS-GAYLOR BIOPSY FORCEP

- BR70-60624 THOMS-GAYLOR Biopsy Forcep, 9½"



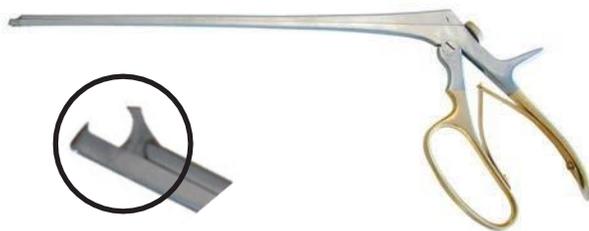
KEVORKIAN BIOPSY FORCEPS

- BR70-61704G KEVORKIAN Biopsy Forcep, 3 x 9mm, 9¾", GOLD SERIES (Free Sharpening)
- BR70-61704 KEVORKIAN Biopsy Forcep, 3 x 9mm, 9¾"



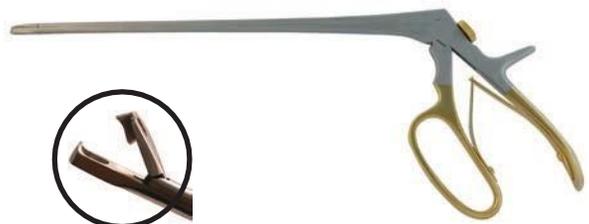
TOWNSEND MINI BIOPSY PUNCHES

- BR70-62600G TOWNSEND Mini Biopsy Punch, 2 .3 x 4 .2mm bite, 9¾", GOLD SERIES (Free Sharpening)
- BR70-62600 TOWNSEND Mini Biopsy Punch, 2 .3 x 4 .2mm bite, 9¾"



TISCHLER MORGAN BIOPSY PUNCHES

- BR70-62101 TISCHLER MORGAN Biopsy Punch, 3x6x1 .5mm bite, 9¾"
- BR70-62101G TISCHLER MORGAN Biopsy Punch, 3x6x1 .5mm bite, 9¾" GOLD SERIES (FREE Sharpening)





BABY TISCHLER BIOPSY PUNCH FORCEP

BR70-62202G BABY TISCHLER Biopsy Punch Forcep,
2 .3 x 4 .2mm, 9³/₄"
GOLD SERIES (FREE Sharpening)



TISCHLER-KEVORKIAN BIOPSY PUNCH

BR70-62700G TISCHLER-KEVORKIAN Punch, 3 x 9 .7mm, 9³/₄",
GOLD SERIES (FREE Sharpening)



KEVORKIAN-PACIFIC BIOPSY PUNCH

BR70-62800G KEVORKIAN-PACIFIC Biopsy Punch, 3 x 8mm, 9³/₄",
GOLD SERIES (FREE Sharpening)



TISCHLER (BURKE) BABY BIOPSY PUNCHES

BR70-62201G TISCHLER (BURKE) Baby Biopsy Punch,
4 .5 x 3 x 1 .5mm oval bite, 9³/₄",
GOLD SERIES (Free Sharpening)

BR70-62201 TISCHLER (BURKE) Baby Biopsy Punch,
4 .5 x 3 x 1 .5mm oval bite, 9³/₄"

BR70-62221G TISCHLER (BURKE) Baby Biopsy Punch,
4 .5 x 3 x 1 .5mm oval bite, 7³/₄"
GOLD SERIES (Free Sharpening)



TISCHLER-MORGAN ROTATING PUNCHES

- BR70-62401-TM TISCHLER-MORGAN Punch, rotating, 3 x 7mm, 9³/₄", GOLD SERIES (Free Sharpening)
- BR70-62406 TISCHLER-UP Punch, jaw angled up, rotating, 3 x 7mm, GOLD SERIES (Free Sharpening)
- BR70-62407 TISCHLER-DOWN Punch, jaw angled down, rotating, 3 x 7mm, GOLD SERIES (Free Sharpening)

BURKE ROTATING PUNCH

- BR70-62403-OV BURKE Punch, oval jaw, rotating, 3 .7 x 5mm



TOWNSEND MINI ROTATING PUNCHES

- BR70-62405-MN TOWNSEND Mini Punch, rotating, 2 .3 x 4 .2mm GOLD SERIES (Free Sharpening)
- BR70-62408 TOWNSEND Mini Up Punch, jaw angled up, rotating, 2 .3 x 4 .2mm, GOLD SERIES (Free Sharpening)
- BR70-62409 TOWNSEND Mini Down Punch, jaw angled down, rotating, 2 .3 x 4 .2mm, GOLD SERIES (Free Sharpening)



KEVORKIAN ROTATING PUNCH

- BR70-62404-KV KEVORKIAN Punch, rotating, 3 x 8mm GOLD SERIES (Free Sharpening)





TISCHLER-MORGAN TIPS

BR70-62411-TM TISCHLER-MORGAN Tip only, 3 x 7mm

BR70-62416 TISCHLER Up Tip only, 3 x 7mm

BR70-62417 TISCHLER Down Tip only, 3 x 7mm



BURKE TIP

BR70-62413-OV BURKE Tip only, 3.7 x 5mm



TOWNSEND MINI TIPS

BR70-62415-MN TOWNSEND Mini Tip only, 2.3 x 4.2mm

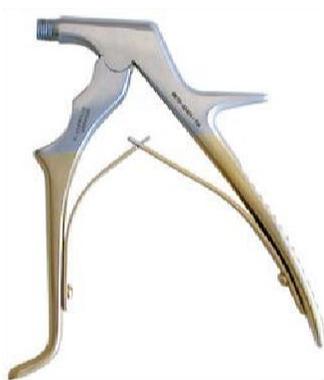
BR70-62418 TOWNSEND Mini Up Tip only, 2.3 x 4.2mm

BR70-62419 TOWNSEND Mini Down Tip only, 2.3 x 4.2mm



KEVORKIAN TIP

BR70-62414-KV KEVORKIAN Tip only, 3 x 8mm



UNIVERSAL HANDLE

BR70-62410-HD Universal Handle



HYSTEROSCOPES

- BR970-2900-302 Hysteroscope, autoclavable, Ø 2 .9mm, 0°, 302mm
- BR970-2912-302 Hysteroscope, autoclavable, Ø 2 .9mm, 12°, 302mm
- BR970-2930-302 Hysteroscope, autoclavable, Ø 2 .9mm, 30°, 302mm
- BR970-4000-302 Hysteroscope, autoclavable, Ø 4mm, 0°, 302mm
- BR970-4012-302 Hysteroscope, autoclavable, Ø 4mm, 12°, 302mm
- BR970-4030-302 Hysteroscope, autoclavable, Ø 4mm, 30°, 302mm
- BR970-4070-302 Hysteroscope, autoclavable, Ø 4mm, 70°, 302mm



ENDOSCOPE STERILIZATION TRAY

- BR970-2000-000 Endoscope Sterilization Tray, with silicone scope holders for rigid scopes, 17½" x 1¼" x 3½"



HYSTEROSCOPY DIAGNOSTIC SHEATHS

- BR975-2700-010 Hysteroscopy Diagnostic Sheath, used with
Ø 2.9mm 0° & 30° scope
- BR975-4000-010 Hysteroscopy Diagnostic Sheath, used with
Ø 4mm 0° & 30° scope



HYSTEROSCOPY SHEATH

- BR975-2730-210 Hysteroscopy Sheath for Ø 2.7/ 2.9mm 30° scope,
5FR working channel, continuous flow, single piece
sheath w/replaceable stopcocks, 210mm working
length, Ø 5.5mm



HYSTEROSCOPY SHEATHS

- BR975-2730-212 Hysteroscopy Sheath, with working channel
for Ø 2.7mm scope, 30°, continuous flow
(inner & outer sheath)
- BR975-4730-400 Hysteroscopy Sheath, with working channel for
Ø 4mm scope, 30°, continuous flow
(inner & outer sheath)



FLEXIBLE AND SEMI-RIGID SCISSORS

- BR980-7010-003 Flexible Hysteroscopy Scissor, single action, 3FR x 40cm
- BR980-7010-005 Flexible Hysteroscopy Scissor, single action, 5FR x 40cm
- BR980-7009-005 Semi-Rigid Hysteroscopy Scissor, single action, 5FR x 40cm



FLEXIBLE AND SEMI-RIGID GRASPING FORCEPS

- BR980-7013-003 Flexible Grasping Forcep, with serrations, double-action, 3FR x 40cm
- BR980-7013-005 Flexible Grasping Forcep, with serrations, double-action, 5FR x 40cm
- BR980-7019-005 Semi-Rigid Grasping Forcep, with serrations, double-action, 5FR x 40cm



FLEXIBLE AND SEMI-RIGID BIOPSY SPOONS

- BR980-7014-003 Flexible Biopsy Spoon, double-action, 3FR x 40cm
- BR980-7014-005 Flexible Biopsy Spoon, double-action, 5FR x 40cm
- BR980-7008-005 Semi-Rigid Biopsy Spoon, double action, 5FR x 40cm



ENDOSCOPIC CLEANING BRUSH

BR980-9010 Endoscopic Cleaning Brush, disposable, non-sterile,
 Ø 1 .5mm x 180cm (brush Ø 3 .0mm), 10 per package
 (for cystoscopes & hysteroscopes)



HYSTEROSCOPY TUBING SETS

BR980-9200 Hysteroscopy Tubing Set, inflow and outflow tubing,
 sterile, 10 per box

BR980-9201 Hysteroscopy Single Line Irrigation Tubing,
 sterile, 10 per box



OB DRAPE

BR980-9222 OB Drape with Pouch, non-sterile, 5 per box



SEALING CAP

BR980-92689 Sealing Cap for Sheaths, 5 per box
 (Hysteroscopy and Cystoscopy)

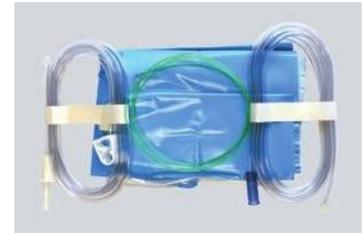


ENDOSCOPIC SEALING CAPS

BR980-92705 Endoscopic Sealing Caps, single use, sterile,
 latex-free, double seal, 10 per box
 (Hysteroscopy and Cystoscopy)

MINOR HYSTEROSCOPY PROCEDURE KIT

BR980-9502 MINOR Hysteroscopy Procedure Kit, 5 per box, consisting of; hysteroscopy tubing, OB drape w/pouch and endoscopic cleaning brush



MAJOR HYSTEROSCOPY PROCEDURE KIT

BR980-9515 MAJOR Hysteroscopy Procedure Kit, 5 per box, consisting of; hysteroscopy tubing, OB drape pouch, endoscopic cleaning brush and 800cc fluid canister

"Closed System" for safe disposal of liquids and body fluids.



HYSTEROSCOPY CONVENIENT SET

BR980-9520 Hysteroscopy Convenient Set, 5 per box, consisting of; hysteroscopy tubing set, under buttock drape



HYSTEROSCOPY PROCEDURE KIT

BR980-9600 Hysteroscopy Sterile Procedure Kit (5 per box) consisting of; hystro tubing set, drapes (under buttock, video, back table), OR towels, control syringes, spinal needle, rayon swab, gauze, alcohol prep, PVP prep, gloves



HYSTEROSCOPY DRAPE KIT

BR980-9601 Hysteroscopy Sterile Drape Kit (5 per box) consisting of; hystro tubing set, drapes (under buttock, video, back table), OR towels



HYSTEROSCOPY IN-OFFICE PACK

BR980-9604 In Office Hysteroscopy Sterile Pack (5 per box) consisting of; hystro tubing set, (2) leggings, drapes (under buttock, video, drape sheet, back table), PVP paint sponge stick pouch, (2) blue OR towels, alcohol swabstick, tray, pouch





Right Side Open

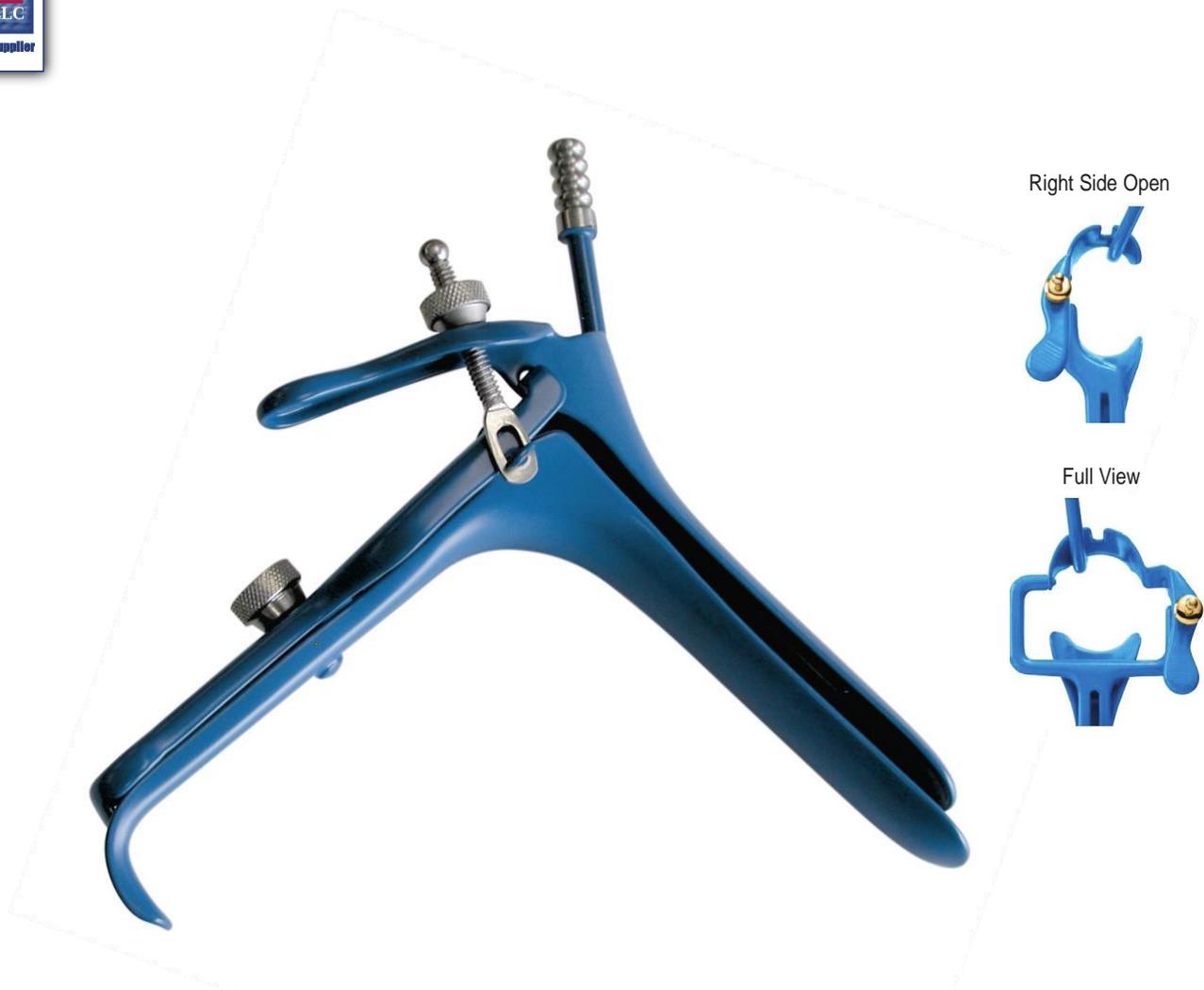


Full View



GRAVES LEEP COATED VAGINAL SPECULUMS

BR71-11022	GRAVES Vaginal Speculum, medium, right side open, LEEP blue coated, with smoke extractor, 1 ³ / ₈ " x 4"
BR71-11023	GRAVES Vaginal Speculum, large, right side open, LEEP blue coated, without smoke extractor, 1 ¹ / ₂ " x 4 ¹ / ₂ "
BR71-11051	GRAVES Vaginal Speculum, small, LEEP blue coated, with smoke extractor, 3" x 3/4"
BR71-11052	GRAVES Vaginal Speculum, medium, LEEP blue coated, with smoke extractor, 4" x 1 ¹ / ₄ "
BR71-11053	GRAVES Vaginal Speculum, large, LEEP blue coated, with smoke extractor, 4 ¹ / ₂ " x 1 ¹ / ₂ "
BR71-11054	GRAVES Vaginal Speculum, X-large, LEEP blue coated, with smoke extractor, 1 ³ / ₄ " x 6"
BR71-11055	GRAVES Vaginal Speculum, XX-large, LEEP blue coated, with smoke extractor, 1 ³ / ₄ " x 7"
BR71-11502	GRAVES Wide View Speculum, medium, 40mm opening, LEEP blue coated, with smoke extractor, 4" x 1 ¹ / ₄ "
BR71-11503	GRAVES Wide View Speculum, large, 40mm opening, LEEP blue coated, with smoke extractor, 4 ¹ / ₂ " x 1 ³ / ₈ "
BR71-11512	GRAVES Full View Speculum, medium, 70mm opening, LEEP blue coated, with smoke extractor 4" x 1 ¹ / ₄ "
BR71-11513	GRAVES Full View Speculum, large, 70mm opening, LEEP blue coated, with smoke extractor 4 ¹ / ₂ " x 1 ³ / ₈ "



PEDERSON LEEP COATED VAGINAL SPECULUMS

- BR71-12051 PEDERSON Vaginal Speculum, small, LEEP blue coated, with smoke extractor $\frac{1}{2}$ " x 3"
- BR71-12052 PEDERSON Vaginal Speculum, medium, LEEP blue coated, with smoke extractor $\frac{7}{8}$ " x 4"
- BR71-12053 PEDERSON Vaginal Speculum, large, LEEP blue coated, with smoke extractor 1" x 4 $\frac{3}{4}$ "
- BR71-12054 PEDERSON Vaginal Speculum, X-large, LEEP blue coated, with smoke extractor 1" x 6"
- BR71-12055 PEDERSON Vaginal Speculum, XX-large, LEEP blue coated, with smoke extractor 1" x 7"
- BR71-12151 PEDERSON Vaginal Speculum, small, right side open, LEEP blue coated, with smoke extractor, $r\frac{1}{2}$ " x 3"
- BR71-12152 PEDERSON Vaginal Speculum, medium, right side open, LEEP blue coated, with smoke extractor, $\frac{7}{8}$ " x 4"
- BR71-12153 PEDERSON Vaginal Speculum, large, right side open, LEEP blue coated, with smoke extractor, 1" x 4 $\frac{3}{4}$ "
- BR71-12512 PEDERSON Full View Speculum, medium, 70mm opening, LEEP blue coated, with smoke extractor, 1" x 4"



COATED TISSUE FORCEPS

- BR71-12620E Tissue Forcep, LEEP blue coated, 1x2 teeth, exposed tip, 8"
- BR71-12625C Tissue Forcep, LEEP blue coated, 1x2 teeth, coated tip, 10"
- BR71-12625E Tissue Forcep, LEEP blue coated, 1x2 teeth, exposed tip, 10"

COATED DRESSING FORCEPS

- BR71-10220C Dressing Forcep, LEEP blue coated, serrated, coated tip, 8"
- BR71-10220E Dressing Forcep, LEEP blue coated, serrated, exposed tip, 8"
- BR71-10221E Dressing Forcep, LEEP blue coated, serrated, exposed tip, 10"



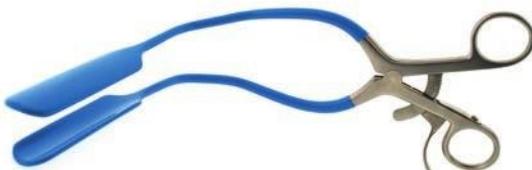
COATED IRIS HOOK

- BR71-31949 IRIS Hook, slightly angled, 4mm hook, LEEP blue coated, exposed tip, 9"



COATED LATERAL VAGINAL RETRACTOR

- BR71-30000 Lateral Vaginal Retractor, with ratchet, medium (22 x 57mm blade), LEEP blue coated, 7³/₄"



LEEP REDUNDANT VAGINAL RETRACTORS

- BR71-30001 Redundant Vaginal Retractor, with ratchet, medium (22mm x 57mm blade), LEEP blue coated, 7³/₄"
- BR71-30002 Redundant Vaginal Retractor, with ratchet, large (22mm x 75mm blade), LEEP blue coated, 7³/₄"



ORTHOPEDIC



LISTON BONE CUTTING FORCEPS

- BR32-27414 LISTON Bone Cutting Forcep, straight, 5½"
- BR32-27417 LISTON Bone Cutting Forcep, straight, 6¾"
- BR32-27419 LISTON Bone Cutting Forcep, straight, 7½"
- BR32-27422 LISTON Bone Cutting Forcep, straight, 8¾"
- BR32-27514 LISTON Bone Cutting Forcep, curved, 5½"
- BR32-27517 LISTON Bone Cutting Forcep, curved, 6¾"
- BR32-27519 LISTON Bone Cutting Forcep, curved, 7½"
- BR32-27522 LISTON Bone Cutting Forcep, curved, 8¾"



RUSKIN LISTON BONE CUTTING FORCEPS

- BR32-28618 RUSKIN LISTON Bone Cutting Forcep, straight, 7"
- BR32-28918 RUSKIN LISTON Bone Cutting Forcep, curved, 7"



BOEHLER BONE CUTTING FORCEPS

- BR32-28015 BOEHLER Bone Cutting Forcep, straight, 6"
- BR32-28115 BOEHLER Bone Cutting Forcep, curved, 6"



KLEINER-KUTZ BONE CUTTING FORCEPS

- BR32-28314 KLEINER-KUTZ Bone Cutting Forcep, straight, 5½"
- BR32-28414 KLEINER-KUTZ Bone Cutting Forcep, curved, 5½"





KERN BONE HOLDING FORCEPS

- BR32-37815 KERN Bone Holding Forcep, without ratchet, 6"
- BR32-37817 KERN Bone Holding Forcep, without ratchet, 6¾"
- BR32-37821 KERN Bone Holding Forcep, without ratchet, 8¼"
- BR32-38015 KERN Bone Holding Forcep, with ratchet, 6"
- BR32-38017 KERN Bone Holding Forcep, with ratchet, 6¾"
- BR32-38021 KERN Bone Holding Forcep, with ratchet, 8¼"



LEWIN BONE HOLDING FORCEP

- BR32-40217 LEWIN Bone Holding Forcep, 7"



DINGMANN BONE HOLDING FORCEP

- BR32-40719 DINGMANN Bone Holding Forcep, 7½"



LOWMAN BONE HOLDING CLAMP

- BR32-44113 LOWMAN Bone Holding Clamp, 5 1/8"
- BR32-44118 LOWMAN Bone Holding Clamp, 7 1/4"
- BR32-44120 LOWMAN Bone Holding Clamp, 8"

FRIEDMAN RONGEURS

- BR32-10112 FRIEDMAN Mini Rongeur, slight curve, 3 .5mm, 4¾"
- BR32-10114 FRIEDMAN Rongeur, slight curve, 3 .5mm, 5½"
- BR32-10212 FRIEDMAN Rongeur, delicate, straight, 3 .5mm, 5½"
- BR32-10214 FRIEDMAN Rongeur, delicate, angled 90°, 3 .5mm, 5½"
- BR32-10215 FRIEDMAN Rongeur, delicate, slight curve, 3 .5mm, 5⅝"



MICRO FRIEDMAN RONGEURS

- BR32-10001 MICRO FRIEDMAN Rongeur, straight, 1 .5 x 5mm, 5½"
- BR32-10002 MICRO FRIEDMAN Rongeur, curved, 1 .5 x 5mm, 5½"
- BR32-10011 MICRO FRIEDMAN Rongeur, straight, 1 .3mm, extra delicate, 5½"
- BR32-10012 MICRO FRIEDMAN Rongeur, curved, 1 .3mm, extra delicate, 5½"
- BR32-10021 MICRO FRIEDMAN Rongeur, straight, 2 .0mm, delicate, 5½"
- BR32-10022 MICRO FRIEDMAN Rongeur, slight curve, 2 .0mm, delicate, 5½"
- BR32-10033 MICRO FRIEDMAN Rongeur, curved, 3 .0mm, delicate, 5½"

Micro Tip



MEAD RONGEURS

- BR32-10716 MEAD Rongeur, rounded, 6 .5mm, 6½"
- BR32-10916 MEAD Rongeur, square tip, 6 .5mm, 6½"



BLUMENTHAL RONGEURS

- BR32-11515 BLUMENTHAL Rongeur, slightly curved, 4mm, 6⅞"
- BR32-11715 BLUMENTHAL Rongeur, strong curved, 3 .5mm, 6⅞"
- BR32-11915 BLUMENTHAL Rongeur, angular, 3 .5mm, 6⅞"



LEMPERT RONGEURS

- BR32-15016 LEMPERT Rongeur, straight, 3mm, 6¼"
- BR32-15116 LEMPERT Rongeur, curved, 3mm, 6¼"
- BR32-15418 LEMPERT Rongeur, straight, 3mm, 7¼"
- BR32-15518 LEMPERT Rongeur, curved, 3mm, 7¼"





BEYER RONGEUR

BR32-20118 BEYER Rongeur, double action, curved, 3mm, 7"



STILLE-LUER RONGEURS

BR32-23022 STILLE-LUER Rongeur, double action, straight, 3mm, 8³/₄"

BR32-23122 STILLE-LUER Rongeur, double action, curved, 3mm, 8³/₄"



BOEHLER RONGEURS

BR32-21015 BOEHLER Rongeur, 2mm, double action, straight, 6"

BR32-21115 BOEHLER Rongeur, 2mm, double action, curved, 6"

BR32-21215 BOEHLER Rongeur, 3mm, straight, 6"

BR32-21216 BOEHLER Rongeur, 3mm, curved, 6"



RUSKIN RONGEURS

BR32-21618 RUSKIN Rongeur, 5mm straight, 7"

BR32-21718 RUSKIN Rongeur, 5mm curved, 7"



SCHLESINGER LAMINECTOMY RONGEURS

BR40-44802 SCHLESINGER Laminectomy Rongeur, 2x10mm

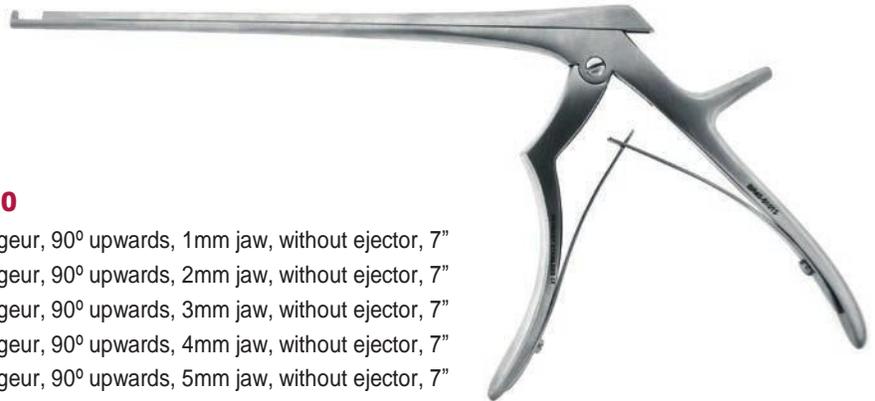
BR40-44803 SCHLESINGER Laminectomy Rongeur, 3x10mm

BR40-44804 SCHLESINGER Laminectomy Rongeur, 4x10mm



KERRISON RONGEURS° 40

- BR40-48001 KERRISON Rongeur, 40° upwards, 1mm jaw, without ejector, 7"
- BR40-48002 KERRISON Rongeur, 40° upwards, 2mm jaw, without ejector, 7"
- BR40-48003 KERRISON Rongeur, 40° upwards, 3mm jaw, without ejector, 7"
- BR40-48004 KERRISON Rongeur, 40° upwards, 4mm jaw, without ejector, 7"
- BR40-48005 KERRISON Rongeur, 40° upwards, 5mm jaw, without ejector, 7"
- BR40-49001 KERRISON Rongeur, 40° upwards, 1mm jaw, without ejector, detachable, 8"
- BR40-49002 KERRISON Rongeur, 40° upwards, 2mm jaw, with ejector, detachable, 8"
- BR40-49003 KERRISON Rongeur, 40° upwards, 3mm jaw, with ejector, detachable, 8"
- BR40-49004 KERRISON Rongeur, 40° upwards, 4mm jaw, with ejector, detachable, 8"
- BR40-49005 KERRISON Rongeur, 40° upwards, 5mm jaw, with ejector, detachable, 8"



KERRISON RONGEURS° 90

- BR40-51001 KERRISON Rongeur, 90° upwards, 1mm jaw, without ejector, 7"
- BR40-51002 KERRISON Rongeur, 90° upwards, 2mm jaw, without ejector, 7"
- BR40-51003 KERRISON Rongeur, 90° upwards, 3mm jaw, without ejector, 7"
- BR40-51004 KERRISON Rongeur, 90° upwards, 4mm jaw, without ejector, 7"
- BR40-51005 KERRISON Rongeur, 90° upwards, 5mm jaw, without ejector, 7"
- BR40-51011 KERRISON Rongeur, 90° upwards, 1mm jaw, without ejector, 8"
- BR40-51012 KERRISON Rongeur, 90° upwards, 2mm jaw, without ejector, 8"
- BR40-51013 KERRISON Rongeur, 90° upwards, 3mm jaw, without ejector, 8"
- BR40-51014 KERRISON Rongeur, 90° upwards, 4mm jaw, without ejector, 8"
- BR40-51015 KERRISON Rongeur, 90° upwards, 5mm jaw, without ejector, 8"



Rongeurs also available in Ceramic Coated

CUSHING LAMINECTOMY RONGEURS



- BR40-42001 CUSHING Laminectomy Rongeur, straight, 2x10mm jaw, 5"
- BR40-42002 CUSHING Laminectomy Rongeur, 45° upwards, 2x10mm jaw, 5"
- BR40-42003 CUSHING Laminectomy Rongeur, 45° downwards, 2x10mm jaw, 5"
- BR40-42201 CUSHING Laminectomy Rongeur, straight, 2x10mm jaw, 7"
- BR40-42202 CUSHING Laminectomy Rongeur, 45° upwards, 2x10mm jaw, 7"
- BR40-42203 CUSHING Laminectomy Rongeur, 45° downwards, 2x10mm jaw, 7"

LOVE-GRUENWALD LAMINECTOMY RONGEURS



- BR40-43001 LOVE-GRUENWALD Laminectomy Rongeur, straight, 3x10mm jaw, 5"
- BR40-43002 LOVE-GRUENWALD Laminectomy Rongeur, angled up, 3x10mm jaw, 5"
- BR40-43003 LOVE-GRUENWALD Laminectomy Rongeur, angled down, 3x10mm jaw, 5"
- BR40-43101 LOVE-GRUENWALD Laminectomy Rongeur, straight, 3x10mm jaw, 6"
- BR40-43102 LOVE-GRUENWALD Laminectomy Rongeur, 45° upwards, 3x10mm jaw, 6"
- BR40-43103 LOVE-GRUENWALD Laminectomy Rongeur, 45° downwards, 3x10mm jaw, 6"
- BR40-43201 LOVE-GRUENWALD Laminectomy Rongeur, straight, 3x10mm jaw, 7"
- BR40-43202 LOVE-GRUENWALD Laminectomy Rongeur, angled up, 3x10mm jaw, 7"
- BR40-43203 LOVE-GRUENWALD Laminectomy Rongeur, angled down, 3x10mm jaw, 7"

SPURLING LAMINECTOMY RONGEURS



- BR40-44001 SPURLING Laminectomy Rongeur, straight, 4x10mm jaw, 5"
- BR40-44002 SPURLING Laminectomy Rongeur, 45° upwards, 4x10mm jaw, 5"
- BR40-44003 SPURLING Laminectomy Rongeur, 45° downwards, 4x10mm jaw, 5"
- BR40-44201 SPURLING Laminectomy Rongeur, straight, 4x10mm jaw, 7"
- BR40-44202 SPURLING Laminectomy Rongeur, 45° upwards, 4x10mm jaw, 7"
- BR40-44203 SPURLING Laminectomy Rongeur, 45° downwards, 4x10mm jaw, 7"



FERRIS SMITH LAMINECTOMY RONGEUR FORCEPS

- BR40-45201 FERRIS SMITH Laminectomy Rongeur Forcep, straight, 3mm x 10mm jaw, 7"
- BR40-45204 FERRIS SMITH Laminectomy Rongeur Forcep, 45° upwards, 6mm x 12mm jaw, 7"
- BR40-45206 FERRIS SMITH Laminectomy Rongeur Forcep, straight 6mm x 12mm jaw, 7"
- BR40-45301 FERRIS SMITH Laminectomy Rongeur Forcep, straight, 4mm x 10mm jaw, 7"
- BR40-45302 FERRIS SMITH Laminectomy Rongeur Forcep, 45° upwards, 4mm x 10mm jaw, 7"

PUTTI RASP

- BR32-97327 PUTTI Bone Rasp, double ended, 10½"



BONE TAMPS

- BR32-58202 Bone Tamp, 2mm, 6"
- BR32-58203 Bone Tamp, 3mm, 6"
- BR32-58204 Bone Tamp, 4mm, 6"
- BR32-58205 Bone Tamp, 5mm, 6"
- BR32-58208 Bone Tamp, 8mm, 6"
- BR32-58209 Bone Tamp, 9mm, 6"
- BR32-58210 Bone Tamp, 10mm, 6"



SPRATT CURETTES



- BR32-47496 SPRATT Bone Curette, oval cup, size 0000, 6½"
- BR32-47497 SPRATT Bone Curette, oval cup, size 000, 6½"
- BR32-47498 SPRATT Bone Curette, oval cup, size 00, 6½"
- BR32-47500 SPRATT Bone Curette, oval cup, size 0, 6½"
- BR32-47501 SPRATT Bone Curette, oval cup, size 1, 6½"
- BR32-47502 SPRATT Bone Curette, oval cup, size 2, 6½"
- BR32-47503 SPRATT Bone Curette, oval cup, size 3, 6½"
- BR32-47504 SPRATT Bone Curette, oval cup, size 4, 6½"
- BR32-47505 SPRATT Bone Curette, oval cup, size 5, 6½"
- BR32-47506 SPRATT Bone Curette, oval cup, size 6, 6½"

BRUNS CURETTES



- BR32-47197 BRUNS Bone Curette, round cup, size 000, 6½"
- BR32-47198 BRUNS Bone Curette, round cup, size 00, 6½"
- BR32-47200 BRUNS Bone Curette, round cup, size 0, 6½"
- BR32-47201 BRUNS Bone Curette, round cup, size 1, 6½"
- BR32-47202 BRUNS Bone Curette, round cup, size 2, 6½"
- BR32-47203 BRUNS Bone Curette, round cup, size 3, 6½"
- BR32-47204 BRUNS Bone Curette, round cup, size 4, 6½"
- BR32-47205 BRUNS Bone Curette, round cup, size 5, 6½"
- BR32-47206 BRUNS Bone Curette, round cup, size 6, 6½"
- BR32-47080 BRUNS Bone Curette, oval cup, size 000, 9"
- BR32-47089 BRUNS Bone Curette, oval cup, size 00, 9"
- BR32-47090 BRUNS Bone Curette, oval cup, size 0, 9"
- BR32-47091 BRUNS Bone Curette, oval cup, size 1, 9"
- BR32-47094 BRUNS Bone Curette, oval cup, size 4, 9"
- BR32-47095 BRUNS Bone Curette, oval cup, size 5, 9"
- BR32-47096 BRUNS Bone Curette, oval cup, size 6, 9"
- BR32-47180 BRUNS Bone Curette, oval cup, angled, size 000, 9"
- BR32-47189 BRUNS Bone Curette, oval cup, angled, size 00, 9"
- BR32-47190 BRUNS Bone Curette, oval cup, angled, size 0, 9"
- BR32-47191 BRUNS Bone Curette, oval cup, angled, size 1, 9"
- BR32-47193 BRUNS Bone Curette, oval cup, angled, size 3, 9"
- BR32-47195 BRUNS Bone Curette, oval cup, angled, size 5, 9"
- BR32-47196 BRUNS Bone Curette, oval cup, angled, size 6, 9"

BRUNS CURETTES



- BR32-48097 BRUNS Bone Curette, narrow handle, size 000, 9"
- BR32-48098 BRUNS Bone Curette, narrow handle, size 00, 9"
- BR32-48100 BRUNS Bone Curette, narrow handle, size 0, 9"
- BR32-48101 BRUNS Bone Curette, narrow handle, size 1, 9"
- BR32-48102 BRUNS Bone Curette, narrow handle, size 2, 9"
- BR32-48103 BRUNS Bone Curette, narrow handle, size 3, 9"
- BR32-48104 BRUNS Bone Curette, narrow handle, size 4, 9"
- BR32-48105 BRUNS Bone Curette, narrow handle, size 5, 9"
- BR32-48106 BRUNS Bone Curette, narrow handle, size 6, 9"

VOLKMANN CURETTES

- BR32-49213 VOLKMANN Double Curette, oval/round, sharp, 5 1/8"
- BR32-49216 VOLKMANN Double Curette, oval/round, sharp, 6 1/4"
- BR32-49220 VOLKMANN Double Curette, oval/round, sharp, 8"
- BR32-49413 VOLKMANN Double Curette, oval/oval, sharp, 5 1/8"
- BR32-49414 VOLKMANN Double Curette, oval/oval, sharp, 5 1/2"
- BR32-49417 VOLKMANN Double Curette, oval/oval, sharp, 6 3/4"



LEMPERT CURETTES

- BR32-49005 LEMPert Curette, oval cup, 7", size 1
- BR32-49010 LEMPert Curette, oval cup, 7", size 0
- BR32-49020 LEMPert Curette, oval cup, 7", size 00
- BR32-49030 LEMPert Curette, oval cup, 7", size 000



KEY ELEVATORS

- BR32-75906 KEY Elevator, 6mm, 7 1/2"
- BR32-75908 KEY Elevator, 9mm, 7 1/2"
- BR32-75912 KEY Elevator, 12mm, 7 1/2"
- BR32-75919 KEY Elevator, 19mm, 7 1/2"
- BR32-75925 KEY Elevator, 25mm, 7 1/2"



LEMPERT ELEVATORS

- BR44-80216 LEMPert Elevator, 2mm blade, straight, 6 1/4"
- BR44-80516 LEMPert Elevator, 3mm blade, curved, 6 1/4"



McGLAMRY ELEVATORS

- BR32-76211 McGLAMRY Elevator, sharp, 11mm, 6"
- BR32-76213 McGLAMRY Elevator, sharp, 13mm, 6"
- BR32-76215 McGLAMRY Elevator, sharp, 15mm, 6"
- BR32-76217 McGLAMRY Elevator, sharp, 17mm, 6"



FREER OSTEOTOMES

- BR46-45004 FREER Septum Osteotome, 4mm, straight, 6"
- BR46-45104 FREER Septum Osteotome, 4mm, curved, 6"



LAMBOTTE OSTEOTOMES



- BR32-65402 LAMBOTTE Mini Osteotome, straight, 2mm, 5"
- BR32-65403 LAMBOTTE Mini Osteotome, straight, 3mm, 5"
- BR32-65404 LAMBOTTE Mini Osteotome, straight, 4mm, 5"
- BR32-65406 LAMBOTTE Mini Osteotome, straight, 6mm, 5"
- BR32-65408 LAMBOTTE Mini Osteotome, straight, 8mm, 5"
- BR32-65410 LAMBOTTE Mini Osteotome, straight, 10mm, 5"
- BR32-65412 LAMBOTTE Mini Osteotome, straight, 12mm, 5"
- BR32-65415 LAMBOTTE Mini Osteotome, straight, 15mm, 5"
- BR32-65420 LAMBOTTE Mini Osteotome, straight, 20mm, 5"
- BR32-65502 LAMBOTTE Mini Osteotome, curved, 2mm, 5"
- BR32-65503 LAMBOTTE Mini Osteotome, curved, 3mm, 5"
- BR32-65504 LAMBOTTE Mini Osteotome, curved, 4mm, 5"
- BR32-65506 LAMBOTTE Mini Osteotome, curved, 6mm, 5"
- BR32-65508 LAMBOTTE Mini Osteotome, curved, 8mm, 5"
- BR32-65510 LAMBOTTE Mini Osteotome, curved, 10mm, 5"
- BR32-65512 LAMBOTTE Mini Osteotome, curved, 12mm, 5"
- BR32-65515 LAMBOTTE Mini Osteotome, curved, 15mm, 5"

HOKE OSTEOTOMES



- BR32-66803 HOKE Osteotome, straight, 3mm, 5½"
- BR32-66805 HOKE Osteotome, straight, 5mm, 5½"
- BR32-66806 HOKE Osteotome, straight, 6mm, 5½"
- BR32-66808 HOKE Osteotome, straight, 8mm, 5½"
- BR32-66809 HOKE Osteotome, straight, 9mm, 5½"
- BR32-66810 HOKE Osteotome, straight, 10mm, 5½"
- BR32-66813 HOKE Osteotome, straight, 13mm, 5½"
- BR32-66816 HOKE Osteotome, straight, 16mm, 5½"
- BR32-66819 HOKE Osteotome, straight, 19mm, 5½"
- BR32-66903 HOKE Osteotome, curved, 3mm, 5½"
- BR32-66906 HOKE Osteotome, curved, 6mm, 5½"
- BR32-66910 HOKE Osteotome, curved, 10mm, 5½"
- BR32-66912 HOKE Osteotome, curved, 12mm, 5½"
- BR32-66913 HOKE Osteotome, curved, 13mm, 5½"
- BR32-66916 HOKE Osteotome, curved, 16mm, 5½"

SILVER OSTEOTOMES



- BR46-47301 SILVER Plastics Osteotome, straight, 7"
- BR46-47302 SILVER Plastics Osteotome, curved right, 7"
- BR46-47303 SILVER Plastics Osteotome, curved left, 7"

CINELLI OSTEOTOMES



- BR46-47210 CINELLI Plastics Osteotome, 10mm, 7¼"
- BR46-47212 CINELLI Plastics Osteotome, 12mm, 7¼"
- BR46-47214 CINELLI Plastics Osteotome, 14mm, 7¼"
- BR46-47216 CINELLI Plastics Osteotome, 16mm, 7¼"

ANDERSON-NEIVERT OSTEOTOMES

- BR46-46907 ANDERSON-NEIVERT Osteotome, straight, 8½"
- BR46-46917 ANDERSON-NEIVERT Osteotome, curved right, 8"
- BR46-46927 ANDERSON-NEIVERT Osteotome, curved left, 8"



CONVERSE OSTEOTOMES

- BR46-47102 CONVERSE Osteotome, 2mm, 7"
- BR46-47103 CONVERSE Osteotome, 3mm, 7"
- BR46-47104 CONVERSE Osteotome, 4mm, 7"
- BR46-47105 CONVERSE Osteotome, 5mm, 7"
- BR46-47106 CONVERSE Osteotome, 6mm, 7"
- BR46-47107 CONVERSE Osteotome, 7mm, 7"
- BR46-47108 CONVERSE Osteotome, 8mm, 7"
- BR46-47109 CONVERSE Osteotome, 9mm, 7"
- BR46-47110 CONVERSE Osteotome, 10mm, 7"
- BR46-47111 CONVERSE Osteotome, 11mm, 7"
- BR46-47112 CONVERSE Osteotome, 12mm, 7"
- BR46-47115 CONVERSE Osteotome, 15mm, 7"



SHEEHAN OSTEOTOMES

- BR46-46702 SHEEHAN Osteotome, 2mm, 6¼"
- BR46-46703 SHEEHAN Osteotome, 3mm, 6¼"
- BR46-46704 SHEEHAN Osteotome, 4mm, 6¼"
- BR46-46705 SHEEHAN Osteotome, 5mm, 6¼"
- BR46-46706 SHEEHAN Osteotome, 6mm, 6¼"
- BR46-46707 SHEEHAN Osteotome, 7mm, 6¼"
- BR46-46708 SHEEHAN Osteotome, 8mm, 6¼"
- BR46-46710 SHEEHAN Osteotome, 10mm, 6¼"
- BR46-46712 SHEEHAN Osteotome, 12mm, 6¼"



HOHMANN MINI BONE LEVERS

- BR32-81106 HOHMANN Mini Bone Lever, 6mm pointed tip, 6¼"
- BR32-81108 HOHMANN Mini Bone Lever, 8mm pointed tip, 6¼"





HOHMANN-STYLE RETRACTOR

BR32-81312 HOHMANN-STYLE Retractor, 15mm width, 4¾"



HOHMANN BONE LEVERS

- BR32-80108 HOHMANN Bone Lever, 8mm, 9¼"
- BR32-80112 HOHMANN Bone Lever, 12mm, 9¼"
- BR32-80118 HOHMANN Bone Lever, 18mm, 9¼"
- BR32-80143 HOHMANN Bone Lever, 43mm, 9¼"
- BR32-80170 HOHMANN Bone Lever, 70mm, 9¼"



WIRE SEIZING FORCEPS

- BR33-53202 Wire Seizing Forcep, double action, 4mm, 7" TC
- BR33-53203 Wire Seizing Forcep, double action, 6mm, 7"



PIN PULLING PLIERS

BR33-53315 Pin Pulling Pliers, 5" TC

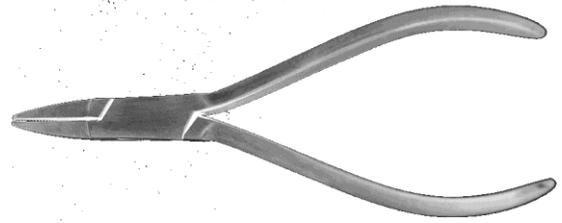


PARALLEL FLAT NOSE PLIERS

BR33-53317 Pliers, flat nose, parallel, stainless steel, 6¾"

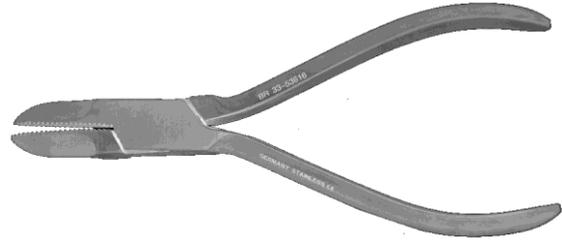
FLAT NOSE PLIERS

BR33-53614 Pliers, flat nose, 5½"



SIDE CUTTING FLAT NOSE PLIERS

BR33-53616 Pliers, flat nose, side cutting blade, taper tip, 6½"



GENERAL PURPOSE PLIERS

BR33-53803 General Purpose Pliers, 7"



UNIVERSAL PLIERS

BR33-53820 Pliers, flat nose, universal (slip-joint), 8"



PIN & WIRE PULLER

BR33-53901 Pin and Wire Puller, 2mm, double action, 7" TC

BR33-53902 Pin and Wire Puller, 4mm, double action, 7" TC

BR33-53903 Pin and Wire Puller, 6mm, double action, 7" TC



WIRE CUTTER

BR33-54016 Wire Cutter, 2.0 soft wire, 2.0 hard wire, 6¼"



WIRE & PIN CUTTER

BR33-54522 Wire and Pin Cutter, angled, double action, 2.5mm soft wires, 2.2mm hard wire, 10½" TC





WIRE CUTTER

BR33-54618 Wire Cutter, 7" TC



WIRE CUTTER

BR33-54818 Wire Cutter, flush cutting, 7" TC



WIRE TWISTING FORCEP

BR33-55216 CORWIN-HEGAR Wire Twisting Forcep, 6 1/4" TC



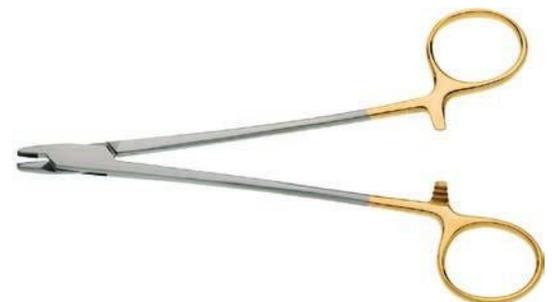
NEEDLE NOSE PLIERS

BR33-56714 Needle Nose Pliers, grooved jaws, tips taper to 1mm, 5 1/2"



WIRE PLIERS

BR33-56814 Wire Pliers, 5 1/2"



WIRE TWISTER

BR33-60011 Wire Twister, round jaw, 5 1/8" TC

BR HAMMER/MALLET

BR32-69045 BR Hammer/Mallet, 1 pound, 10½"
BR32-69090 BR Hammer/Mallet, 2 pound, 10½"



NYLON MALLET

BR32-69114 BR Mallet, interchangeable nylon inserts,
5 oz., 7¼"



NYLON-STAINLESS MALLET

BR32-69214 BR Mallet, nylon/stainless head, 9 oz., 7¼"



GERZOG MALLET

BR32-68625 GERZOG Mallet, 8 oz., 7"



LUCAE MALLET

BR32-69226 LUCAE Mallet, 9 oz., 7½"



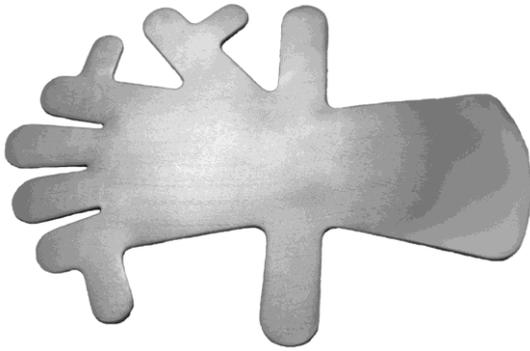
MEAD MALLET

BR32-69332 MEAD Mallet, interchangeable faces,
11¼ oz., 6¾"



REPLACEMENT CAPS

BR32-69116 Nylon Cap Replacement
BR32-69333 Pair of Interchangeable Faces



LEAD HAND

BR32-45001 Lead Hand, adult



BOIES NASAL ELEVATOR

BR46-57718 BOIES Nasal Elevator, 9mm, 7½"



RHOTON MICRO DISSECTOR

BR40-160-7262 RHOTON Micro Dissector, Ø 3mm, 7"

PENFIELD DISSECTORS

BR40-16101 PENFIELD Dissector, style #1, double ended, 6mm, sharp cup & 6mm blunt dissector, 7"

BR40-16102 PENFIELD Dissector, style #2, double ended, wax packer & 6mm blunt dissector, slightly curved, 7¾"

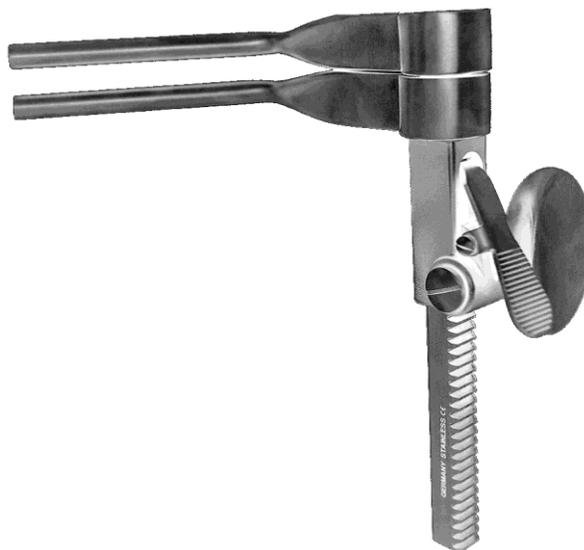


BR40-16103 PENFIELD Dissector, style #3, double ended, wax packer & 6mm blunt dissector, fully curved, 7½"

BR40-16104 PENFIELD Dissector, style #4, single ended, light pattern & 3mm blunt dissector, slightly curved, 8¾"

CASPAR DISTRACTORS

- BR18-92001 CASPAR Distractor only, right
- BR18-92002 CASPAR Distractor only, left



GOUGES

- BR32-60508 Gouge, 8mm, 5¼"
- BR32-60510 Gouge, 10mm, 5¼"
- BR32-60512 Gouge, 12mm, 5¼"
- BR32-60514 Gouge, 14mm, 5¼"
- BR32-60516 Gouge, 16mm, 5¼"



CAST SPREADER

- BR30-36623 Cast Spreader, 3 prong with spring-action, 9"





OPHTHAMOLOGY



VANNAS IRIDECTOMY SCISSOR

BR09-14108 VANNAS Iridectomy Scissor, curved, 3 1/4"



BOWMAN LACRIMAL PROBE

- BR42-61300 BOWMAN Lacrimal Probe, cylindrical, malleable, size 0000/000
- BR42-61400 BOWMAN Lacrimal Probe, cylindrical, malleable, size 00/0
- BR42-61412 BOWMAN Lacrimal Probe, cylindrical, malleable, size 1/2
- BR42-61634 BOWMAN Lacrimal Probe, cylindrical, malleable, size 3/4
- BR42-61656 BOWMAN Lacrimal Probe, cylindrical, malleable, size 5/6
- BR42-61678 BOWMAN Lacrimal Probe, cylindrical, malleable, size 7/8
- BR42-61100 BOWMAN Lacrimal Probe, set of 6, cylindrical, malleable, sizes 0000/000 - 7/8



BOWMAN-WILLIAMS LACRIMAL PROBE

- BR42-61500 BOWMAN-WILLIAMS Lacrimal Probe, ball-tip ends, malleable, size 0000/000
- BR42-61600 BOWMAN-WILLIAMS Lacrimal Probe, ball-tip ends, malleable, size 00/0
- BR42-61612 BOWMAN-WILLIAMS Lacrimal Probe, ball-tip ends, malleable, size 1/2
- BR42-61434 BOWMAN-WILLIAMS Lacrimal Probe, ball-tip ends, malleable, size 3/4
- BR42-61456 BOWMAN-WILLIAMS Lacrimal Probe, ball-tip ends, malleable, size 5/6
- BR42-61478 BOWMAN-WILLIAMS Lacrimal Probe, ball-tip ends, malleable, size 7/8
- BR42-61000 BOWMAN-WILLIAMS Lacrimal Probe, set of 6, ball-tip ends, malleable, sizes 0000/000 - 7/8



KNOLLE LENS NUCLEUS SPATULA

BR42-10707 KNOLLE Lens Nucleus Spatula and Anterior Chamber Gauge





NICHAMIN CHOPPER/SPATULA

BR43-10570 NICHAMIN Double-Ended Nucleus
Chopper/Spatula



CULLER IRIS SPATULA

BR42-46713 CULLER Iris Spatula, 5"



KUGLEN HOOKS

BR42-43828 KUGLEN Hook, Straight
BR42-53828 KUGLEN Hook, Angled



CONNOR WANDS

BR43-07114 CONNOR Wand, straight
BR43-07114A CONNOR Wand, angled



AIR INJECTION CANNULA

BR42-49727 Air Injection Cannula, angled 5mm
from tip, 27 gauge

TROUTMAN IRIS FORCEP

BR42-88307 TROUTMAN (Colibri) Iris Forcep,
1 x 2 teeth, 0.12mm, 2³/₄"



UTRATA CAPSULORHEXIS FORCEP

BR43-06300 UTRATA Capsulorhexis Forcep,
11mm long shanks, triangular grasping tips



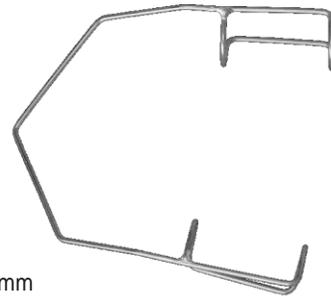
KELMAN-MCPHERSON TYING FORCEP

BR43-06230 KELMAN-MCPHERSON Tying Forcep,
angled, 7.5mm tying platform, 3³/₄"



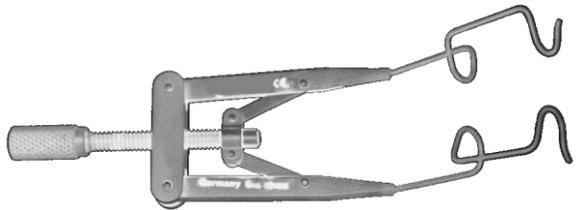
BARRAQUER EYE SPECULUMS

- BR42-10103 BARRAQUER (Colibri) Eye Speculum, child,
10mm blades, 3cm
- BR42-10104 BARRAQUER (Colibri) Eye Speculum, adult,
14mm blades, 4cm
- BR42-10105 BARRAQUER Wire Speculum, heavy wire, adult,
open, 15mm blades, 4cm
- BR42-10202 BARRAQUER Wire Speculum, large, with solid blades, 14mm



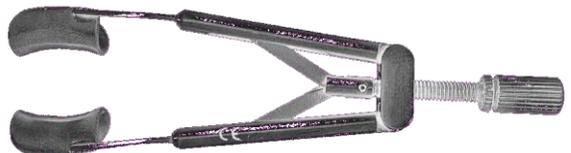
LIEBERMAN EYE SPECULUM

BR42-10806 LIEBERMAN Eye Speculum, K-Wire (Kratz)

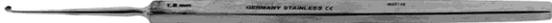


LIEBERMAN EYE SPECULUM

BR42-10200 LIEBERMAN Eye Speculum,
solid blades



MEYHOEFER CHALAZION CURETTES



- BR42-40215 MEYHOEFER Chalazion Curette, Ø 1 .5mm
- BR42-40218 MEYHOEFER Chalazion Curette, Ø 1 .8mm
- BR42-40220 MEYHOEFER Chalazion Curette, Ø 2 .0mm
- BR42-40225 MEYHOEFER Chalazion Curette, Ø 2 .5mm
- BR42-40235 MEYHOEFER Chalazion Curette, Ø 3 .5mm

HEATH CHALAZION CURETTES



- BR42-10410 HEATH Chalazion Curette, size 0, one sharp and one blunt edge, 0 .5mm, 4"
- BR42-10411 HEATH Chalazion Curette, size 1, one sharp and one blunt edge, 1mm, 4"
- BR42-10412 HEATH Chalazion Curette, size 2, one sharp and one blunt edge, 2mm, 4"
- BR42-10413 HEATH Chalazion Curette, size 3, one sharp and one blunt edge, 3mm, 4"



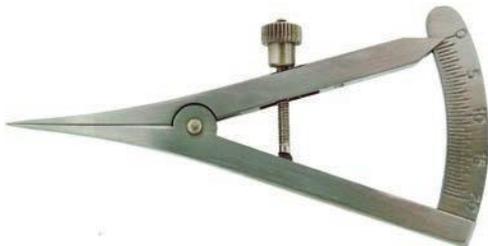
HUNT CHALAZION FORCECP

- BR43-25998 HUNT Chalazion Forcecp, 4¾"



WILDER LACRIMAL DILATORS

- BR42-60201 WILDER Lacrimal Dilator, #1, fine taper
- BR42-60202 WILDER Lacrimal Dilator, #2, medium taper



CASTROVIEJO CALIPER

- BR42-58307 CASTROVIEJO Caliper, 0-20mm, 3½"

Protect Your Investment.

Cleaning is extremely important in extending the life of your instruments.

INSTRUMENT CLEANING BRUSHES



Nylon or Stainless Steel

BR82-17004

Instrument Cleaning Brush, stainless steel bristles, autoclaveable, 7 1/4" (Set of 3)

BR82-17005

Instrument Cleaning Brush, nylon bristles, autoclaveable, 7 1/4" (Set of 3)

BROWN B, LLC INSTRUMENT LUBRICANT



Rust Inhibitor extends lifespan of instruments, resulting in fewer repairs .

Non-Silicone Lubricant Patient-safe .

Environmentally-Friendly:

Biodegradable, phosphate-free, non-polluting formula.

Our unique rust inhibitor and lubricant contains corrosion inhibitors that protect all types of metal instruments, including carbon steel. No rinsing or wiping of instruments is necessary.

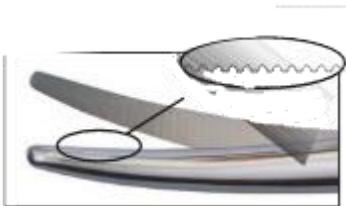
BROWN B. LLC Instrument Lubricant does not interfere with sterilization and maintains free working instruments.

BR82-12050

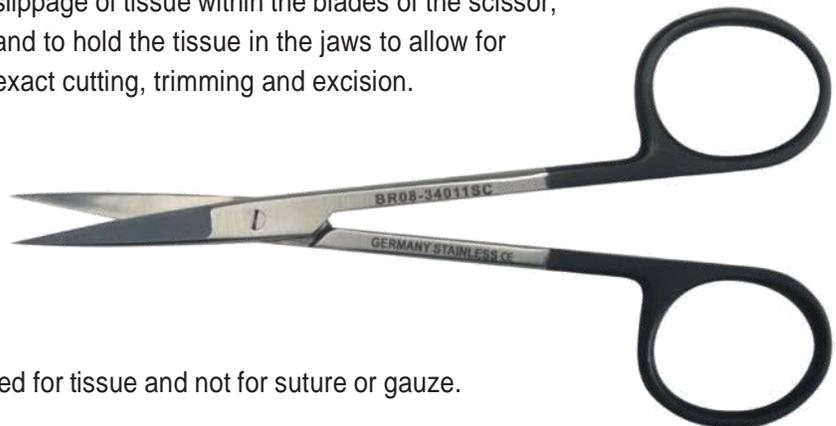
BROWN B. LLC Instrument Lubrication, (12) 8 oz. bottles per box

BROWNB. LLC is proud to introduce our new SuperCut/Serrated Iris Scissor hand-made from Germany, featuring a Razor Edge on one side, with Micro Serrations on the other, allowing you to feel the precise cutting action all the way to the tips of the blades.

The feathered "Razor Edge" blade provides the sharpest edge available in any scissor blade, designed to provide a smooth and precise feel, with less traumatic cutting of tissue when used in a surgical procedure.



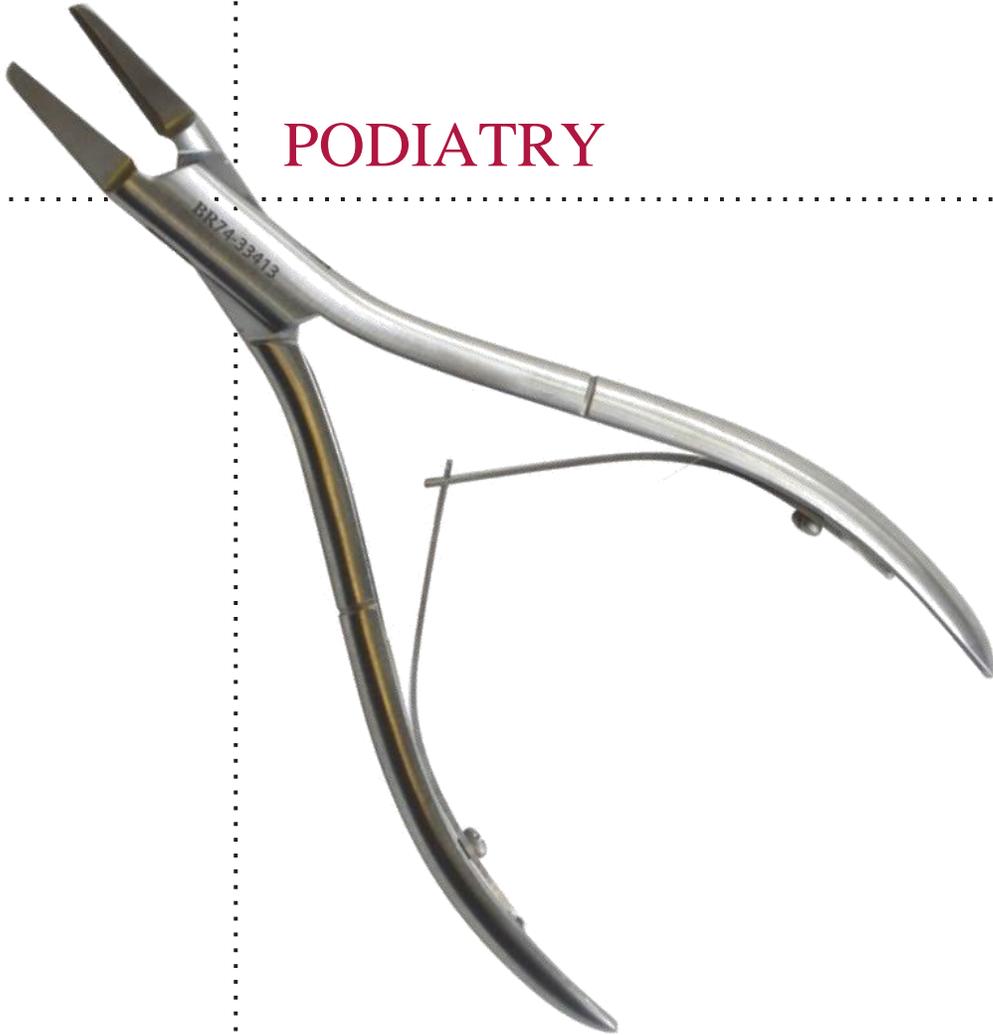
The "Micro Serrations" are designed to reduce slippage of tissue within the blades of the scissor, and to hold the tissue in the jaws to allow for exact cutting, trimming and excision.



The SuperCut is only recommended for tissue and not for suture or gauze.



PODIATRY



NAIL SPLITTERS

- BR74-32212 Nail Splitter, straight, 2mm wide, 5"
- BR74-32213 Nail Splitter, angled, 2mm wide, 5"
- BR74-32312 Nail Splitter, straight, 3 .5mm wide, 5"
- BR74-32313 Nail Splitter, angled, 3 .5mm wide, 5"



NAIL SPICULE FORCEP

- BR74-35000 Nail SPICULE Forcep, curved, 5½"



NAIL PULLING FORCEPS

- BR74-32413 BR Nail Pulling Forcep, 4mm jaw, 5¼"
- BR74-32613 BR Nail Pulling Forcep, 6mm jaw, 5¼"



BR NAIL NIPPERS

- BR74-32909 Nail Nipper, straight delicate jaw, double spring, 4½"
- BR74-32910 Nail Nipper, straight jaw, double spring, 4½"
- BR74-32911 Nail Nipper, straight delicate narrow jaw, double spring, 4½"
- BR74-32912 Nail Nipper, straight delicate jaw, double spring, 5"
- BR74-32913 Nail Nipper, straight jaw, double spring, 5"
- BR74-32915 Nail Nipper, straight delicate jaw, double spring, 6"
- BR74-32916 Nail Nipper, straight jaw, double spring, 6"





NAIL NIPPER

BR74-33014 Nail Nipper, straight jaw, double spring, with lock, 5½"



ENGLISH ANVIL PATTERN NAIL SPLITTER

BR74-33413 English Anvil Pattern Nail Splitter, double spring, 5"



NAIL NIPPER

BR74-33614 Nail Nipper, concave jaw, double spring, with lock, 5½"



NAIL NIPPER • DOUBLE ACTION

BR74-33615 Nail Nipper, double action, sharp concave jaw, barrel spring, 6"

NAIL NIPPER • DOUBLE ACTION

BR74-33616 Nail Nipper, double action,
sharp straight jaw,
barrel spring, 6"



TURNBULL NAIL NIPPERS

BR74-34111 TURNBULL Nail Nipper,
concave jaw, barrel spring jaw, 4½"
BR74-34113 TURNBULL Nail Nipper,
concave jaw, barrel spring jaw, 5"



TISSUE & CUTICLE NIPPERS

BR74-36510 Tissue & Cuticle Nipper, convex jaw,
double spring, 6mm tip, 4"
BR74-36511 Tissue & Cuticle Nipper, convex jaw,
double spring, 11mm tip, 4½"
BR74-36513 Tissue & Cuticle Nipper, convex jaws,
double spring, 8mm tip, 5"
BR74-36512 Tissue & Cuticle Nipper, convex jaws,
heavy pattern, 5"



NAIL NIPPER

BR74-36514 Nail Nipper, angled concave jaw with
sharp end, double spring, with lock, 5½"





TISSUE AND CUTICLE NIPPERS

BR74-37310 Tissue & Cuticle Nipper, straight jaw, ring handle, 4"



CUTICLE SCISSORS

BR74-37810 Cuticle Scissor, delicate, straight, 4"
BR74-37910 Cuticle Scissor, delicate, curved, 4"



EXCAVATOR CURETTES

BR74-40001 Excavator Curette, single end, without hole, 1.0mm, 5"
BR74-40002 Excavator Curette, single end, without hole, 1.5mm, 5"
BR74-40003 Excavator Curette, single end, without hole, 2.0mm, 5"
BR74-40004 Excavator Curette, single end, without hole, 2.5mm, 5"
BR74-41001 Excavator Curette, single end, with hole, 1.0mm, 5"
BR74-41002 Excavator Curette, single end, with hole, 1.5mm, 5"
BR74-41003 Excavator Curette, single end, with hole, 2.0mm, 5"
BR74-41004 Excavator Curette, single end, with hole, 2.5mm, 5"



SPATULA

BR74-40213 Spatula, rounded end, 3mm, 5"



GOUGE

BR74-40313 Gouge, 2.5mm wide round tip, 5"

PODIATRY CHISELS

- BR74-40315 Podiatry Chisel, 13 mm, curved, 6"
- BR74-40815 Podiatry Chisel, 18 mm, curved, 6"



INGROWN NAIL SHAVER

- BR74-40413 Ingrown Nail Shaver, inside cutting edge, 5"



INGROWN NAIL CUTTER

- BR74-40513 Ingrown Nail Cutter, sharp edge hook, 5"



INGROWN NAIL SPLITTING SCISSOR

- BR74-75640 Ingrown Nail Splitting Scissor, 6"



BLACK EXCAVATOR & CUTTERS

- BR74-40613 BLACK Excavator & Cutter, curved left, 6"
- BR74-40713 BLACK Excavator & Cutter, curved right, 6"



BLACK EXCAVATOR & CUTTER

- BR74-40717 BLACK Excavator & Cutter, double ended, 6 3/4"





NAIL OR BONE RASP

BR74-41015 Nail or Bone Rasp, double ended, backwards cutting, 6 3/4"



VERUCCA CURETTE

BR74-42413 VERUCCA Curette, 4mm cup diameter, 5"



EXCAVATOR PROBE CURETTES

BR74-50113 Excavator Probe Curette, double ended, with hole, 1.5mm, 5 1/2"

BR74-50115 Excavator Probe Curette, double ended, with hole, 2.5mm, 5 1/2"



PACKER & EXCAVATOR

BR74-50212 Packer & Excavator, 2x25mm packer, blunt hook end, 5 1/2"



SPATULA & PACKER

BR74-50214 Spatula & Packer, 7mm wide spatula, 2x25mm packer, 5 1/2"



PROBE & PACKER

BR74-50216 Probe & Packer, blunt probe, 2x25mm packer, 6"

CEMENT MIXING SPATULA

BR74-50218 Cement Mixing Spatula, double ended, 7¼"



COTTON HOOK

BR74-50315 Cotton Hook, curved, 6"



NUCLEUS KNIVES

BR74-52213 Nucleus Knife, 2mm wide, 5"

BR74-52313 Nucleus Knife, 3mm wide, 5"



LOCKE ELEVATORS

BR74-74011 LOCKE Elevator, small blade 3x15mm, 4½"

BR74-74012 LOCKE Elevator, large blade 5x20mm, 5"



ELEVATOR

BR74-74213 Elevator, curved blade, semi-sharp, 5"



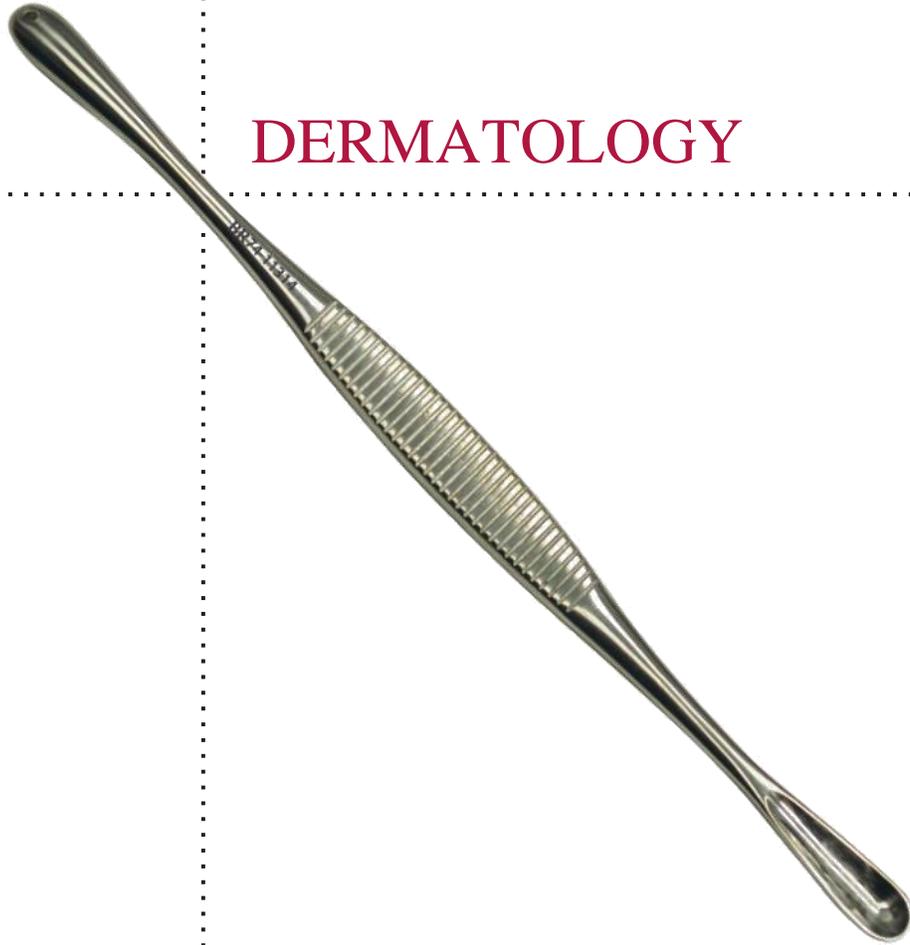
TOE NAIL REMOVAL TRAY

BR980-74000 Toe Nail Removal Tray, sterile, consisting of:
 Kelly Forcep,
 Adson 1x2,
 Iris Scissor,
 Probe with Eye,
 Cuticle Nipper,
 12-pieces gauze 4"x4",
 Sterilization pouch,
 CSR wrap,
 Tray



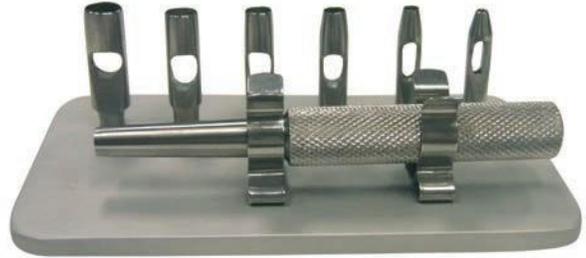


DERMATOLOGY



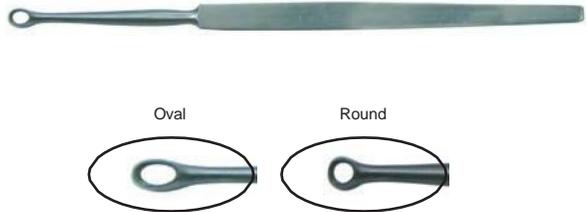
KEYES PUNCHES

- BR74-14000 KEYES Cutaneous Punch Set, includes handle and 6 tips
(2mm, 3mm, 4mm, 5mm, 6mm, 7mm)
- BR74-14002 KEYES Cutaneous Punch, Ø 2mm, 4"
- BR74-14003 KEYES Cutaneous Punch, Ø 3mm, 4"
- BR74-14004 KEYES Cutaneous Punch, Ø 4mm, 4"
- BR74-14005 KEYES Cutaneous Punch, Ø 5mm, 4"
- BR74-14006 KEYES Cutaneous Punch, Ø 6mm, 4"
- BR74-14007 KEYES Cutaneous Punch, Ø 7mm, 4"
- BR74-14008 KEYES Cutaneous Punch, Ø 8mm, 4"



FOX CURETTES

- BR75-12801 FOX Lupus Curette (Ø 1mm), oval, 5½"
- BR75-12802 FOX Lupus Curette (Ø 2mm), oval, 5½"
- BR75-12803 FOX Lupus Curette (Ø 3mm), oval, 5½"
- BR75-12804 FOX Lupus Curette (Ø 4mm), oval, 5½"
- BR75-12805 FOX Lupus Curette (Ø 5mm), oval, 5½"
- BR75-12806 FOX Lupus Curette (Ø 6mm), oval, 5½"
- BR75-12901 FOX Lupus Curette (Ø 1mm), round, 5½"
- BR75-12902 FOX Lupus Curette (Ø 2mm), round, 5½"
- BR75-12903 FOX Lupus Curette (Ø 3mm), round, 5½"
- BR75-12904 FOX Lupus Curette (Ø 4mm), round, 5½"
- BR75-12905 FOX Lupus Curette (Ø 5mm), round, 5½"
- BR75-12906 FOX Lupus Curette (Ø 6mm), round, 5½"



DERMAL CURETTE

- BR74-13200 Dermal Curette, oval spoon, size 0 (Ø 3mm), 6¼"
- BR74-13201 Dermal Curette, oval spoon, size 1 (Ø 4mm), 6¼"
- BR74-13202 Dermal Curette, oval spoon, size 2 (Ø 5mm), 6¼"
- BR74-13203 Dermal Curette, oval spoon, size 3 (Ø 6mm), 6¼"



PIFFARD CURETTES

- BR74-13001 PIFFARD Lupus Curette, oval, size 1, 3mm, 6¼"
- BR74-13002 PIFFARD Lupus Curette, oval, size 2, 5mm, 6¼"
- BR74-13003 PIFFARD Lupus Curette, oval, size 3, 6mm, 6¼"
- BR74-13004 PIFFARD Lupus Curette, oval, size 4, 8mm, 6¼"
- BR74-13005 PIFFARD Lupus Curette, oval, size 5, 10mm, 6¼"





SCHAMBERG COMEDONE EXTRACTOR

BR74-11101 SCHAMBERG Comedone Extractor, slightly curved double-ends, square/crimped small loop, 3 $\frac{3}{4}$ "



SCHAMBERG COMEDONE EXTRACTOR

BR74-11102 SCHAMBERG Comedone Extractor, slightly curved double-ends, extra fine loops, square/crimped small loop, 3 $\frac{3}{4}$ "



SCHAMBERG COMEDONE EXTRACTOR

BR74-11103 SCHAMBERG Comedone Extractor, slightly curved double crimped ends, 3 $\frac{3}{4}$ "



SCHAMBERG COMEDONE EXTRACTOR

BR74-11110 SCHAMBERG Comedone Extractor, slightly curved double square ends, 3 $\frac{3}{4}$ "



SCHAMBERG COMEDONE EXTRACTOR

BR74-11111 SCHAMBERG Comedone Extractor, double square ends, 3 $\frac{3}{4}$ "



UNNA COMEDONE EXTRACTOR

BR74-11314 UNNA Comedone Extractor, spoon ends, 5 $\frac{3}{4}$ "



UNNA COMEDONE EXTRACTOR

BR74-11514 UNNA Comedone Extractor, round ends, 5 $\frac{3}{4}$ "

WALTON COMEDONE EXTRACTOR

BR74-11814 WALTON Comedone Extractor, double ended, sharp/round, 5½"



SAALFELD COMEDONE EXTRACTOR

BR74-12110 SAALFELD Comedone Extractor, double ended, sharp/round, 4"



COMEDONE EXTRACTOR

BR74-11000 Comedone Extractor, double end, flat and wire expressor, 4"



BROWN B, LLC COMEDONE EXTRACTOR

BR74-11815 BROWN B, LLC Comedone Extractor, double-end (sharp/round), w/fenestrated cup, 6"



SAALFELD COMEDONE EXTRACTOR

BR74-12115 SAALFELD Comedone Extractor, double-end (sharp/round), 5 3/4"



DESMARRES CHALAZION FORCEPS

BR43-25409 DESMARRES Chalazion Forcep, small, 3½"

BR43-25609 DESMARRES Chalazion Forcep, medium, 3½"

BR43-25809 DESMARRES Chalazion Forcep, large, 3½"





ENDOSCOPIC INSTRUMENTS



D-TIP SERIES: BR ENDOSCOPIC DISPOSABLE TIPS

- BR932-07100 Endoscopic Carbon Fiber Handle/Sheath Assembly (for D-TIP Series), reusable, 33cm
- BR933-07010-33 Endoscopic Metzenbaum Tip (D-TIP Series), 5mm, curved, single use sterile, disposable, 10/box



D-SHAFT SERIES: BR ENDOSCOPIC DISPOSABLE SHAFTS

- BR932-07200 Endoscopic Carbon Fiber Handle, non-conductive, reusable (for use with D-SHAFT and RS Series)
- BR932-07300 Endoscopic Carbon Fiber Handle, with ratchet, non-conductive, reusable (for use with D-SHAFT and RS Series)



- BR933-07410-33 Endoscopic Metzenbaum Scissor (D-SHAFT Series), 5mm, curved, disposable shaft, 33cm, 10/box
- BR933-07410-45 Endoscopic Metzenbaum Scissor (D-SHAFT Series), 5mm, curved, disposable shaft, 45cm, 10/box
- BR933-07420-33 Endoscopic Maryland Forcep (D-SHAFT Series), 5mm, disposable shaft, 33cm, 10/box
- BR933-07420-45 Endoscopic Maryland Forcep (D-SHAFT Series), 5mm, disposable shaft, 45cm, 10/box
- BR933-07430-33 Endoscopic Grasping Forcep (D-SHAFT Series), 5mm, extremely atraumatic, serrated, disposable shaft, 33cm, 10/box
- BR933-07430-45 Endoscopic Grasping Forcep (D-SHAFT Series), 5mm, extremely atraumatic, serrated, disposable shaft, 45cm, 10/box
- BR933-07440-33 Endoscopic Wave Grasper (D-SHAFT Series), 5mm, with atraumatic wavelike serrations, disposable shaft, 33cm, 10/box
- BR933-07440-45 Endoscopic Wave Grasper (D-SHAFT Series), 5mm, with atraumatic wavelike serrations, disposable shaft, 45cm, 10/box





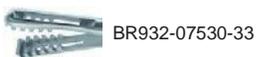
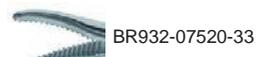
D-LETE SERIES: BR ENDOSCOPIC COMPLETELY DISPOSABLE INSTRUMENTS

- BR933-07710-33 Endoscopic Metzenbaum Forcep (D-LETE Series), 5mm, curved, completely disposable, 33cm, 6/box
- BR933-07720-33 Endoscopic Maryland Forcep (D-LETE Series), 5mm, completely disposable, 33cm, 6/box
- BR933-07730-33 Endoscopic Grasping Forcep (D-LETE Series), 5mm, extremely atraumatic, serrated, completely disposable, 33cm, 6/box



RS SERIES: BR ENDOSCOPIC 3-PIECE REUSABLE INSTRUMENTS

- BR932-07200 Endoscopic Carbon Fiber Handle, non-conductive, reusable (for use with D-SHAFT and RS Series)
- BR932-07300 Endoscopic Carbon Fiber Handle, with ratchet, non-conductive, reusable (for use with D-SHAFT and RS Series)
- BR932-07500 Endoscopic Outer Sheath (for RS Series), 5mm, insulated
- BR932-07510-33 Endoscopic Metzenbaum Scissor Insert (RS Series), 5mm, curved, 33cm
- BR932-07520-33 Endoscopic Maryland Forcep Insert (RS Series), 5mm, 33cm
- BR932-07530-33 Endoscopic Grasping Forcep Insert (RS Series), 5mm, extremely atraumatic, serrated, 33cm
- BR932-07540-33 Endoscopic Wave Grasper Insert (RS Series), 5mm, with atraumatic wavelike serrations, 33cm
- BR932-07610 Endoscopic Metzenbaum Scissor (RS Series) - includes handle, insulated shaft, and insert . 5mm, curved, 33cm
- BR932-07620 Endoscopic Maryland Forcep (RS Series) - includes handle, insulated shaft, and insert . 5mm, 33cm
- BR932-07630 Endoscopic Grasping Forcep (RS Series) - includes handle, insulated shaft, and insert . 5mm, extremely atraumatic, serrated, 33cm
- BR932-07640 Endoscopic Wave Grasper (RS Series) - includes handle, insulated shaft, and insert . 5mm, with atraumatic wavelike serrations, 33cm





BR ENDOPLASTIC INSTRUMENTS

- BR38-202500 Endoplastic Metzenbaum scissors, 30° angled shaft, with non-conductive handle
- BR38-202501 Endoplastic Hook Scissors, 30° angled shaft, with non-conductive handle
- BR38-202502 Endoplastic Punch, 30° angled shaft, with non-conductive handle
- BR38-202520 Endoplastic Grasping Forceps, 30° angled shaft, with non-conductive handle
- BR38-202526 Endoplastic Maryland, 30° angled shaft, with non-conductive handle
- BR38-202530 Endoplastic Dolphin Nose Forceps, 30°, with non-conductive handle
- BR38-202539 Spatula with suction, 28cm length
- BR38-202540 L-Hook with suction, 28cm length

BR ENDOSCOPIC INSTRUMENTS • D-SHAFT SERIES

The BROWN B. LLC D-SHAFT SERIES consists of a reusable handle and a disposable sheath/tip assembly, delivering best price-quality ratio and therefore making it the most visionary concept of laparoscopic instrumentation available.

- No cleaning and sterilization of sheath is needed. All parts with imminent exposure to the patient are single use
- All dangers associated with degradation of insulating material is reduced and reliable performance ensured. Sheath/tip assembly is economically replaced after every use
- No repair or maintenance costs
- Sheath and tip are fully insulated to prevent arching
- Maximum articulation due to 360° rotation
- Excellent handle to blade responsiveness
- Easy assembly/disassembly due to ball-and-socket connection between sheath and handle
- The reusable high quality handle provides superior feel and full compatibility with our disposable D-SHAFT inserts
- Featuring a large variety of jaws such as double action scissors, graspers and forceps
- D-SHAFT instruments are designed to be compatible with 5mm trocars and come in working lengths of 330 and 450 mm



BR ENDOSCOPIC INSTRUMENTS • RS SERIES

The BROWN B. LLC RS SERIES is our economic line of reusable endoscopic instruments, consisting of a carbon fiber handle, insulated outer sheath, and a range of jaw inserts. Featuring a three-piece reusable system, the RS SERIES offers and excellent value for the money without compromises in quality.

- Fully rotatable
- Finger tang handle
- HF port
- Fully reusable
- Featuring a large variety of jaws such as double action scissors, graspers and forceps
- D-SHAFT instruments are designed to be compatible with 5mm trocars and come in working lengths of 330 and 450 mm





ENDOSCOPIC VIDEO

J
I



ENDOSCOPIC VIDEO CAMERA

BR900-1100 Endoscopic Video Camera, 1CCD, including camera head and coupler



ENDOSCOPIC VIDEO CAMERA

BR900-1101 Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture

BR900-1103 Endoscopic Video Camera, 1CCD, including camera head and coupler with Built-In USB Image Capture and Video Recording System



ENDOSCOPIC HD VIDEO CAMERA

BR900-12001HD HD Video Camera with Full 1080-HD Video Output, with coupler, camera head with function buttons



INTEGRATED LIGHT SOURCE - CAMERA - MONITOR

BR900-1113 Integrated Endoscopic Video Camera, 1 CCD, including camera head and coupler, 50-watt Xenon light source, 10 .5" monitor, with built-in USB image capture and video system .



CAMERA - LIGHT SOURCE COMBINATION

BR900-1105 Camera and Coupler (F30), with built-in 50-watt Xenon light source



Video Nasolaryngoscope and HD Camera System

The video camera includes built-in image capture and streaming video capabilities with the push of a button control on the camera head. Images and video are stored internally, but can also be saved to an external USB drive (included) for convenient viewing on a computer. No additional software is required.

This new video nasolaryngoscope has been developed in close cooperation with clinical users in order to provide maximum benefits for both patients and users. For patients, the ultra-slim scope provides an extremely gentle insertion, meaning minimal discomfort and time in procedure. For users, the ergonomic handle design and the integrated LED illumination ensure effortless use as well as optimal performance at minimum operating expense.



CMOS for optimal cost/performance ratio

- ▶ Most advanced video technology
- ▶ Chip on the tip design
- ▶ Enhanced durability



Integrated LED illumination

- for optimal operating expense
- ▶ No need for separate light source
 - ▶ Optimal illumination performance
 - ▶ Alternative: light guide version



Ultra-slim-line for gentle insertion

- ▶ Diameter distal tip 3.2 mm
- ▶ Diameter insertion tube 3.4 mm
- ▶ Atraumatic tip design



Ergonomic handle design for effortless use

- ▶ Rotatable cable outlet
- ▶ Convenient handling of U-bend adjust-



Precise motion for perfect control

- ▶ Smooth-running bending section
- ▶ High precision mechanics
- ▶ Bending range of distal tip 130° up/down

Ergonomic design
for effortless use

All-purpose system
for ENT applications

HD sensor
for optimal image quality



VIDEO NASOLARYNGOSCOPE AND HD CAMERA SYSTEM

BR900-1114

Flexible Video Rhinolaryngoscope with Integrated LED Illumination, HD Video Camera with built-in USB image capture/streaming video, CMOS camera head, 28mm coupler



MEDICAL GRADE MONITORS

- BR900-4415 SONY Medical Grade Flat Panel Monitor, Wide-View, 15"
- BR900-4419 Medical Grade Flat Panel Monitor, Wide-View, 19"
- BR900-4421 SONY Medical Grade Flat Panel Monitor, Wide-View, 21"
- BR900-4425 SONY Medical Grade OLED (Organic Light-Emitting Diode) Flat Panel Monitor, 1920x1080 full HD, 25"



VIDEO PRINTER

- BR900-8000UP-25MD SONY Video Printer
- BR900-8000UP-55MD SONY Color Video Printer



ENDOSCOPIC VIDEO CART

- BR900-9170 Endoscopic Video Cart w/Flat Panel Mount, 3 shelves, 22" D x 18" W x 40" H



LIGHTSOURCES & HEADLIGHTS



PORTABLE LED LIGHT SOURCE

BR900-7400 Portable LED Light Source,
Storz adapter
(includes rechargeable battery
and charger)



BATTERY CHARGER

BR900-2001 Battery Charger for Portable Lightsource Battery
(BR900-2002)
BR900-2002 Rechargeable Battery for Battery Charger (BR900-2001)



LED LIGHT SOURCES

BR900-2450 LED 50 Watt Light Source, Storz port
BR900-2453 LED 50 Watt Light Source, 4 port turret
(ACMI, Olympus, Storz, Wolf)



XENON LIGHT SOURCES

BR900-2180XLS Xenon 180 Watt Light Source, 4 port turret
BR900-2300XLS Xenon 300 Watt Light Source, 4 port turret





HALOGEN LIGHT SOURCE

BR900-2150HLS Halogen 150 Watt Light Source, Storz port



HALOGEN LIGHT SOURCE

BR900-2252HLS Halogen 250 Watt Light Source, Dual Lamp, Storz port

FIBER OPTIC LIGHT SOURCE CABLES



- BR900-5050 Fiber Light Cable, standard, Storz/Storz (Scope/Source) fitting, 5mm x 7½ ft .
- BR900-5050-10 Fiber Light Cable, standard, Storz/Storz (Scope/Source) fitting, 5mm x 10 ft .
- BR900-5050-ACMI Fiber Light Cable, standard, ACMI/ACMI (Scope/Source) fitting, 5mm x 7½ ft .
- BR900-5050-ACO Fiber Light Cable, standard, ACMI/Olympus (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-ACS Fiber Light Cable, standard, ACMI/Storz (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-AS Fiber Light Cable, standard, Storz/ACMI (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-MAL Fiber Light Cable, standard, ACMI/ACMI (Scope MALE/Source MALE) fitting, 5mm x 7½ ft.
- BR900-5050-OLAC Fiber Light Cable, standard, Olympus/ACMI (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-OLY Fiber Light Cable, standard, Storz/Olympus (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-OLY-10 Fiber Light Cable, standard, Storz/Olympus (Scope/Source) fitting, 5mm x 10 ft.
- BR900-5050-PIL Fiber Light Cable, standard, Storz/Pilling (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-PTX Fiber Light Cable, standard, Storz/Pentax (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-UNV Fiber Light Cable, standard, Wolf/Olympus (Scope/Source) fitting, 5mm x 7½ ft.
- BR900-5050-WOL Fiber Light Cable, standard, Storz/Wolf (Scope/Source) fitting, 5mm x 7½ ft.

XENON FIBER OPTIC HEADLIGHT

BR900-3100 Fiberoptic Headlight (Xenon) w/ 3 .5mm bifurcated 9-foot cable, 20mm-110mm spot size, & deluxe headband, Wolf fitting



HALOGEN/LED FIBER OPTIC HEADLIGHT

BR900-3110 Fiberoptic Headlight (LED/Halogen) w/ 5mm bifurcated 9-foot cable, 20mm-80mm spot size & deluxe headband, ACMI port



LIGHT SOURCE FLOOR STANDS

BR900-3200 Light Source Floor Stand (for Xenon light sources)
BR900-3201 Light Source Floor Stand (for LED light sources)

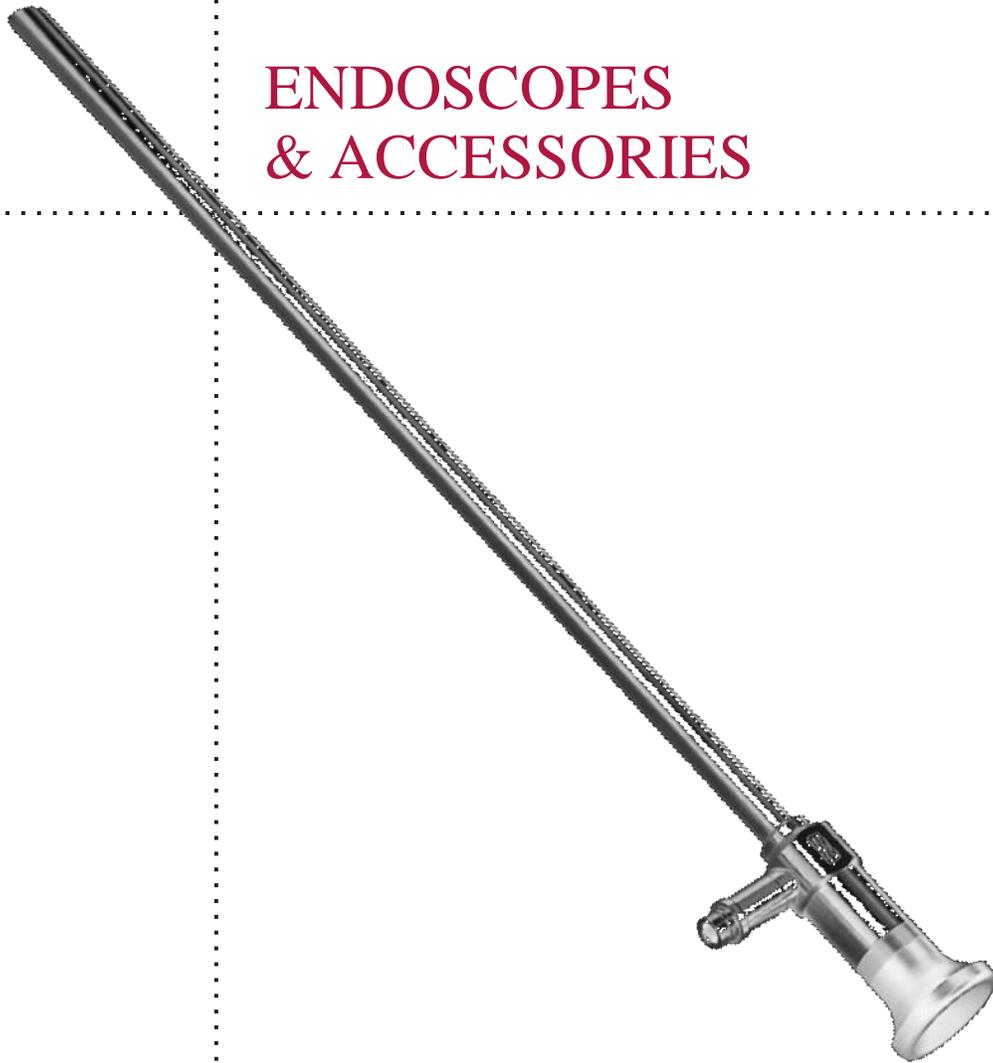


JOYSTICK

BR900-3125 Joystick for use with Fiber Optic Headlight System, Sterile (10 per pack)



ENDOSCOPES & ACCESSORIES





ARTHROSCOPES

- BR946-2700-187 Arthroscope, autoclavable, Ø 2.7mm, 0°, 187mm
- BR946-2730-187 Arthroscope, autoclavable, Ø 2.7mm, 30°, 187mm
- BR946-2770-187 Arthroscope, autoclavable, Ø 2.7mm, 70°, 187mm
- BR946-3000-150 Arthroscope, autoclavable, Ø 3mm, 0°, 150mm
- BR946-3030-150 Arthroscope, autoclavable, Ø 3mm, 30°, 150mm
- BR946-3045-150 Arthroscope, autoclavable, Ø 3mm, 45°, 150mm
- BR946-3070-150 Arthroscope, autoclavable, Ø 3mm, 70°, 150mm
- BR946-4000-175 Arthroscope, autoclavable, Ø 4mm, 0°, 175mm
- BR946-4030-175 Arthroscope, autoclavable, Ø 4mm, 30°, 175mm
- BR946-4045-175 Arthroscope, autoclavable, Ø 4mm, 45°, 175mm
- BR946-4070-175 Arthroscope, autoclavable, Ø 4mm, 70°, 175mm



LAPAROSCOPES

- BR953-1000-180 Laparoscope, autoclavable, Ø 10mm, 0°, 180mm
- BR953-1000-302 Laparoscope, autoclavable, Ø 10mm, 0°, 302mm
- BR953-1000-450 Laparoscope, autoclavable, Ø 10mm, 0°, 450mm
- BR953-1030-180 Laparoscope, autoclavable, Ø 10mm, 30°, 180mm
- BR953-1030-302 Laparoscope, autoclavable, Ø 10mm, 30°, 302mm
- BR953-1030-450 Laparoscope, autoclavable, Ø 10mm, 30°, 450mm
- BR953-1045-302 Laparoscope, autoclavable, Ø 10mm, 45°, 302mm
- BR953-1045-450 Laparoscope, autoclavable, Ø 10mm, 45°, 450mm
- BR953-1055-277 Laparoscope, autoclavable, Ø 10mm, 0°,
with 5.5mm working channel, 277mm
- BR953-1060-270 Laparoscope, autoclavable, Ø 10mm, 0°,
with 6mm working channel, 270mm
- BR953-5000-175 Laparoscope, autoclavable, Ø 5mm, 0°, 175mm
- BR953-5000-302 Laparoscope, autoclavable, Ø 5mm, 0°, 302mm
- BR953-5000-450 Laparoscope, autoclavable, Ø 5mm, 0°, 450mm
- BR953-5030-175 Laparoscope, autoclavable, Ø 5mm, 30°, 175mm
- BR953-5030-302 Laparoscope, autoclavable, Ø 5mm, 30°, 302mm
- BR953-5045-450 Laparoscope, autoclavable, Ø 5mm, 45°, 450mm



SINUS SCOPES

- BR946-2700-187 Sinus/Arthroscope, autoclavable, Ø 2.7mm, 0°, 187mm
- BR946-2730-187 Sinus/Arthroscope, autoclavable, Ø 2.7mm, 30°, 187mm
- BR946-2770-187 Sinus/Arthroscope, autoclavable, Ø 2.7mm, 70°, 187mm
- BR946-3000-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 0°, 150mm
- BR946-3030-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 30°, 150mm
- BR946-3045-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 45°, 150mm
- BR946-3070-150 Sinus/Arthroscope, autoclavable, Ø 3mm, 70°, 150mm
- BR946-4000-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 0°, 175mm
- BR946-4030-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 30°, 175mm
- BR946-4045-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 45°, 175mm
- BR946-4070-175 Sinus/Arthroscope, autoclavable, Ø 4mm, 70°, 175mm

MINI FLEXIBLE RHINOLARYNGOSCOPE

- BR946-32320-300 Mini-Flexible Rhinolaryngoscope,
Ø 3.2mm, 300mm

CARRYING CASE INCLUDED



FLEXIBLE RHINOLARYNGOSCOPE

- BR946-34260-300 Flexible Rhinolaryngoscope,
Ø 3.4mm, 300mm
- BR946-36130-300 Flexible Rhinolaryngoscope,
Ø 3.6mm, 300mm

CARRYING CASE INCLUDED



FLEXIBLE RHINOLARYNGOSCOPE

- BR946-36250-300 Flexible Rhinolaryngoscope,
Ø 3.8mm, 300mm

CARRYING CASE INCLUDED





HYSTEROSCOPES

- BR970-2900-302 Hysteroscope, autoclavable, Ø 2.9mm, 0°, 302mm
- BR970-2912-302 Hysteroscope, autoclavable, Ø 2.9mm, 12°, 302mm
- BR970-2930-302 Hysteroscope, autoclavable, Ø 2.9mm, 30°, 302mm
- BR970-4000-302 Hysteroscope, autoclavable, Ø 4mm, 0°, 302mm
- BR970-4012-302 Hysteroscope, autoclavable, Ø 4mm, 12°, 302mm
- BR970-4030-302 Hysteroscope, autoclavable, Ø 4mm, 30°, 302mm
- BR970-4070-302 Hysteroscope, autoclavable, Ø 4mm, 70°, 302mm



CYSTOSCOPES

- BR966-2900-302 Cystoscope, autoclavable, Ø 2.9mm, 0°, 302mm
- BR966-2912-302 Cystoscope, autoclavable, Ø 2.9mm, 12°, 302mm
- BR966-2930-302 Cystoscope, autoclavable, Ø 2.9mm, 30°, 302mm
- BR966-4000-302 Cystoscope, autoclavable, Ø 4mm, 0°, 302mm
- BR966-4012-302 Cystoscope, autoclavable, Ø 4mm, 12°, 302mm
- BR966-4030-302 Cystoscope, autoclavable, Ø 4mm, 30°, 302mm
- BR966-4070-302 Cystoscope, autoclavable, Ø 4mm, 70°, 302mm



ENDOSCOPE STERILIZATION TRAY

BR970-2000-000 Endoscope Sterilization Tray, with silicone scope holders for rigid scopes, 17½" x 1¾" x 3½"



SOAK & STORAGE SYSTEM

- BR82-11010 Soak/Storage System, single, for rigid sinus/arthroscope, vapor lid, ¾" x 10"
- BR82-11014 Soak/Storage System, single, for rigid hysteroscope and cystoscope, vapor lid, ¾" X 14"
- BR82-11020 Soak/Storage System, double, for rigid sinus/arthroscope, and flexible rhinolaryngoscope, vapor lid, one 20" tube and one 9" tube
- BR82-12014 Soak/Storage System, double, for rigid hysteroscope and cystoscope, vapor lid, ¾" X 14"
- BR82-12020 Soak/Storage System, single, for flexible rhinolaryngoscope, vapor lid, 1¼" x 20"
- BR82-12022 Soak/Storage System, single, for flexible cystoscope, vapor lid, 2" x 27"
- BR82-12070 Soak/Storage System, single, for flexible rhinolaryngoscope with working channel, vapor lid, 2" x 20"
- BR82-12235 Soak/Storage System, single, for esophagoscope and bronchoscope, vapor lid, 2" x 35"
- BR82-13030 Soak/Storage System, double, for rigid sinus/arthroscope, vapor lid, ¾" x 10"
- BR82-14040 Soak/Storage System, double, for flexible rhinolaryngoscope, vapor lid, 1¼" x 20"
- BR82-14070 Soak/Storage System, double, for flexible rhinolaryngoscope with working channel, vapor lid, 2" x 20"
- BR82-14235 Soak/Storage System, double, for esophagoscope and bronchoscope, vapor lid, 2" x 35"
- BR82-14242 Soak/Storage System, double, for flexible cystoscope, vapor lid, 2" x 27"
- BR82-14343 Soak/Storage System, triple, for flexible rhinolaryngoscope, vapor lid, 1¼" x 20"
- BR82-15050 Soak/Storage System, quad, for rigid hysteroscope or cystoscope, and flexible rhinolaryngoscope, vapor lid, two 20" tubes and two 14" tubes
- BR82-18081 Soak/Storage System, single, for digital flexible cystoscope, with camera yoke/cable support holder, 2½" X 27"

CLEANING BRUSHES FOR SOAK/STORAGE SYSTEM

- BR82-11210 Cleaning Brush, for Soak/Storage 10" tubes
- BR82-12220 Cleaning Brush, for Soak/Storage 20" tubes
- BR82-13230 Cleaning Brush, for Soak/Storage 27" to 35" tubes

Protect Your Investment.

Cleaning is extremely important in extending the life of your instruments.

INSTRUMENT CLEANING BRUSHES



Nylon or Stainless Steel

BR82-17004

Instrument Cleaning Brush, stainless steel bristles, autoclaveable, 7 1/4" (Set of 3)

BR82-17005

Instrument Cleaning Brush, nylon bristles, autoclaveable, 7 1/4" (Set of 3)

BROWN B. LLC INSTRUMENT LUBRICANT



Rust Inhibitor extends lifespan of instruments, resulting in fewer repairs.

Non-Silicone Lubricant Patient-safe.

Environmentally-Friendly:

Biodegradable, phosphate-free, non-polluting formula.

Our unique rust inhibitor and lubricant contains corrosion inhibitors that protect all types of metal instruments, including carbon steel. No rinsing or wiping of instruments is necessary.

BROWN B. LLC Instrument Lubricant will not interfere with sterilization and maintains free working instruments.

BR82-12050

BROWN B, LLC Instrument Lubrication, (12) 8 oz. bottles per box



Visit Us Online

- View Catalogs Online
- View our Newest Instruments
- Download Quarterly Specials Brochure offering FREE Instruments
- Instrument Repair Information & Forms
- Instrument Care & Cleaning Instructions

brownbllc.com



FLOOR GRADE INSTRUMENTS

J
I



BROWN B. LLC FLOOR GRADE INSTRUMENTS – ECONOMY GRADE INSTRUMENTS

FG02-32019	WARTENBERG Pin-Wheel, 7½"
FG04-13010	POOLE Aspiration Tube, 30FR, straight
FG04-19017	MAGILL Catheter Introduction Forcep, infant, 6¾"
FG04-19020	MAGILL Catheter Introduction Forcep, children, 8"
FG04-19025	MAGILL Catheter Introduction Forcep, adult, 10"
FG06-10301	Blade Handle, No . 3, extra-fine, graduated, for blades 10-15, 4¾"
FG06-10302	Blade Handle No . 3L, for blades 10-17
FG06-10303	SIEGEL Round Blade Handle
FG06-10401	Blade Handle, No . 4, graduated, for blades 18-36d
FG06-10700	Blade Handle No . 7, for blades 11-17
FG08-10211	OR Scissor, straight, blunt/blunt, 4½"
FG08-10214	OR Scissor, straight, blunt/blunt, 5½"
FG08-10311	OR Scissor, curved, blunt/blunt, 4½"
FG08-11013	OR Scissor, straight, sharp/blunt, 5"
FG08-11014	OR Scissor, straight, sharp/blunt, 5½"
FG08-11114	OR Scissor, curved, sharp/blunt, 5½"
FG08-12011	OR Scissor, straight, sharp/sharp, 4½"
FG08-12014	OR Scissor, straight, sharp/sharp, 5½"
FG08-12114	OR Scissor, curved, sharp/sharp, 5½"
FG08-16014	MAYO Scissor, straight, beveled 5½"
FG08-16017	MAYO Scissor, straight, beveled, 6¾"
FG08-16114	MAYO Scissor, curved, beveled, 5½"
FG08-16117	MAYO Scissor, curved, beveled, 6¾"
FG08-28015	METZENBAUM Scissor, straight, blunt/blunt, 5¾"
FG08-28018	METZENBAUM Scissor, straight, blunt/blunt, 7"
FG08-28023	METZENBAUM Scissor, straight, blunt/blunt, 9"
FG08-28115	METZENBAUM Scissor, curved, 5¾"
FG08-28118	METZENBAUM Scissor, curved, 7"
FG08-28123	METZENBAUM Scissor, curved, blunt/blunt, 9"
FG08-33810	IRIS Scissor, straight, 4"
FG08-33910	IRIS Scissor, curved, 4"
FG08-34011	IRIS Scissor, straight, 4½"
FG08-34111	IRIS Scissor, curved, 4½"
FG08-36001	IRIS Scissor, angled, 6¼"
FG08-36211	STEVENS Tenotomy Scissor, straight, blunt, short, 4⅛"
FG08-36311	STEVENS Tenotomy Scissor, curved, blunt, short, 4⅛"
FG08-37011	STRABISMUS/BABY METZENBAUM Scissor, blunt/blunt, straight, 4¼"
FG08-77221	Enterotomy Scissor, hook tip, 8¼"
FG08-80209	SPENCER Stitch Scissor, delicate, 3½"
FG08-80211	LITTAUER Stitch Scissor, light, 4½"
FG08-80313	NORTHBENT Stitch Scissor, curved, light, 4¾"
FG08-83112	UNIVERSAL Wire Cutting Scissor, side angled, one serrated blade, 4¾"
FG08-90111	LISTER Bandage Scissor, extra-delicate, 4½"

FG08-90114	LISTER Bandage Scissor, extra-delicate, 5½"
FG08-90120	LISTER Bandage Scissor, extra-delicate, 7¼"
FG08-91320	ESMARCH Bandage Scissor, 8"
FG08-95015	Bandage & Utility Scissor, black handle, 6"
FG08-95018	Bandage & Utility Scissor, black handle, 7½"
FG10-10025	Tissue Forcep, straight, smooth jaw, 10"
FG10-10211	Dressing Forcep, serrated, 4½"
FG10-10213	Dressing Forcep, serrated, 5"
FG10-10214	Dressing Forcep, serrated, 5½"
FG10-10216	Dressing Forcep, serrated, 6¼"
FG10-10225	Dressing Forcep, serrated, 10"
FG10-12013	Tissue Forcep, 1x2 teeth, 5"
FG10-12014	Tissue Forcep, 1x2 teeth, 5½"
FG10-12016	Tissue Forcep, 1x2 teeth, 6¼"
FG10-12020	Tissue Forcep, 1x2 teeth, 8"
FG10-17012	ADSON Forcep, serrated, 4¾"
FG10-18012	ADSON Tissue Forcep, 1x2 teeth, 4¾"
FG10-184726	ADSON Tissue Forcep, 2x3 teeth, 4¾"
FG10-18812	BROWN-ADSON Tissue Forcep, 7x7 side-grasp teeth, 4¾"
FG10-22018	CUSHING Forcep, serrated, 7"
FG10-23018	CUSHING Forcep, 1x2 teeth, 7"
FG10-25620	Forcep, Russian pattern, 8"
FG10-27012	SEMKEN Forcep, 1x2 teeth, 5"
FG10-80001	Splinter Removal Kit, (1) splinter forcep, (1) splinter remover
FG10-80209	Splinter Forcep, plain, 3½"
FG10-80210	Splinter Forcep, plain, 4"
FG10-80211	Splinter Forcep, plain, 4½"
FG10-82815	VIRTUS (RALK) Splinter Forcep, straight, 6"
FG11-30420	DEBAKEY Atraumatic Tissue Forcep, 2 .7x2 .7mm tip, 8"
FG12-21010	HARTMAN Hemostatic Forcep, straight, 3½"
FG12-21110	HARTMAN Hemostatic Forcep, curved, 3½"
FG12-22012	HALSTED Hemostatic Forcep, straight, 5"
FG12-22112	HALSTED Hemostatic Forcep, curved, 5"
FG12-24014	KELLY Forcep, straight, 5½"
FG12-24016	KELLY-RANKIN Forcep, straight, 6¼"
FG12-24114	KELLY Forcep, curved, 5½"
FG12-25014	CRILE Forcep, straight, 5½"
FG12-25114	CRILE Forcep, curved, 5½"
FG12-26216	CRILE-RANKIN Forcep, straight, 6¼"
FG12-26316	CRILE-RANKIN Forcep, curved, 6¼"
FG12-31016	ROCHESTER-PEAN Hemostatic Forcep, straight, 6¼"
FG12-31021	ROCHESTER-PEAN Forcep, straight, 9"
FG12-31116	ROCHESTER-PEAN Hemostatic Forcep, curved, 6¼"
FG12-31120	ROCHESTER-PEAN Hemostatic Forcep, curved, 8"
FG12-31121	ROCHESTER-PEAN Forcep, curved, 9"



FG12-32016	ROCHESTER-OSCHNER Hemostatic Forcep, 1x2 teeth, straight, 6¼"
FG12-32116	ROCHESTER-OSCHNER Hemostatic Forcep, 1x2 teeth, curved, 6¼"
FG12-34120	ROCHESTER-CARMALT Hemostatic Forcep, curved, 8"
FG12-47112	MIXTER Hemostatic Forcep, 5¼"
FG12-47123	MIXTER Hemostatic & Bronchus Forcep, 9"
FG12-47520	MIXTER Hemostatic Forcep, 7¼"
FG12-49119	LAHEY Gall Duct Forcep, 7½"
FG12-71218	Tube Occluding Forceps with Guide, 7¼"
FG14-11109	BACKHAUS Towel Forcep, 3½"
FG14-11113	BACKHAUS Towel Forcep, 5¼"
FG16-17025	FOERSTER Forcep, serrated, straight, 9½"
FG16-17125	FOERSTER Forcep, serrated, curved, 9½"
FG16-23126	BOZEMAN Sponge Forcep, curved, 10½"
FG18-13121	US ARMY Retractor, double-end, 8½"
FG18-13519	GOELET Retractor, double, 7½"
FG18-14000	RICHARDSON EASTMAN Retractor, double-end, set of two (large & small blade)
FG18-15001	RICHARDSON Retractor, loop handle, 1"x¾"
FG18-15005	RICHARDSON Retractor, loop handle, 1½"x1½"
FG18-15624	KELLY Retractor, 9½", 2"x2½"
FG18-16017	SENN Retractor, sharp, double-end, 6"
FG18-16117	SENN Retractor, blunt, double-end, 6"
FG18-17025	RIBBON Retractor, ¾"x13", malleable
FG18-17032	RIBBON Retractor, 1¼"x13", malleable
FG18-17050	RIBBON Retractor, 2"x13", malleable
FG18-18325	DEAVER Retractor, 1"x12"
FG18-18725	DEAVER Retractor, 1½"x12"
FG18-18750	DEAVER Retractor, 2"x12"
FG18-24420	SNOOK Ovariectomy Hook, 8"
FG18-28103	VOLKMANN Retractor, blunt, 3 prong, 8½"
FG18-28104	VOLKMANN Retractor, blunt, 4 prong, 8½"
FG18-3519	GOELET Retractor, double, 7½"
FG18-63110	JANSEN Retractor, blunt, screw spreader, 3x3 teeth, 4"
FG18-65010	WEITLANER Retractor, sharp, 2x3 teeth, 4"
FG18-67116	WEITLANER Retractor, blunt, 3x4 teeth, 6½"
FG18-76418	BALFOUR Abdominal Retractor, 2" deep, 7" spread
FG18-80209	GELPI Retractor, with ratchet, 3½"
FG18-80214	GELPI Retractor, with ratchet, 5½"
FG18-80218	GELPI Retractor, with ratchet, 6¼"
FG20-10216	Probe, buttoned with eye, Ø 2mm, 6¼"
FG20-X0000	Light Mall Probe, tapered, 30°, 6"
FG24-104480	WEBSTER Needle Holder, smooth, 5"
FG24-11012	DERF Needle Holder, 4¾"
FG24-12212	COLLIER Needle Holder, 5"
FG24-13013	HALSEY Needle Holder, smooth, 5⅛"
FG24-15014	BAUMGARTNER Needle Holder, 5½"

FG24-15414	BAUMGARTNER Needle Holder, 5½" TC
FG24-16015	CRILE-WOOD Needle Holder, 6"
FG24-16415	CRILE-WOOD Needle Holder, 6" TC
FG24-18014	MAYO-HEGAR Needle Holder, 5"
FG24-18016	MAYO-HEGAR Needle Holder, 6"
FG24-18414	MAYO-HEGAR Needle Holder, 5", TC
FG24-19018	MAYO-HEGAR Needle Holder, 7"
FG24-19020	MAYO-HEGAR Needle Holder, 8"
FG24-21418	DEBAKEY Needle Nolder, straight, serrated, 7" TC
FG24-25025	MASSON (Mayo-Hegar) Needle Holder, serrated, 10½"
FG24-41012	OLSEN-HEGAR Needle Holder, with suture scissor, straight, serrated, 4¾"
FG24-41018	OLSEN-HEGAR Needle Holder, with suture scissor, straight, serrated, 6½"
FG30-36623	Cast Spreader, 3-prong cast with spring-action, 9"
FG30-9960	Polyp Forcep, angled shanks, delicate narrow jaws, 10½"
FG32-14220	ADSON Rongeur, straight, 8"
FG32-63432	SMITH PETERSEN Chisel, 32mm, straight, 8"
FG32-69900	Hammer with Hook Handle 9¼"
FG33-11831	SATTERLEE Amputation Saw, 12¼"
FG33-17300	Finger Ring Cutter, 6¼"
FG33-17301	Blade for Finger Ring Cutter (FG33-17300)
FG42-61001	BOWMAN Lachrymal Probe, button, malleable, set of 5 sizes 0, 0/0, 1/2, 3/4, 5/6, 7/8
FG42-82010	GRAEFE Iris Forcep, 1x2 teeth, straight, 4"
FG42-82110	GRAEFE Iris Forcep, 1x2 teeth, 30° curved, 4"
FG42-94205	BISHOP HARMON Forcep, straight, 1x2 teeth, 0.5mm tip, 3½"
FG44-10900	BUCK Ear Curette, straight, blunt, size 00, 6½"
FG44-11000	BUCK Ear Curette, straight, blunt, size 0, 6½"
FG44-11001	BUCK Ear Curette, straight, blunt, size 1, 6½"
FG44-11002	BUCK Ear Curette, straight, blunt, size 2, 6½"
FG44-11900	BUCK Ear Curette, curved, blunt, size 00, 6½"
FG44-12000	BUCK Ear Curette, curved, blunt, size 0, 6½"
FG44-12001	BUCK Ear Curette, curved, blunt, size 1, 6½"
FG44-12002	BUCK Ear Curette, curved, blunt, size 2, 6½"
FG44-12003	BUCK Ear Curette, curved, blunt, size 3, 6½"
FG44-18001	BILLEAU Ear Loop, 3x5mm loop
FG44-18002	BILLEAU Ear Loop, 4x7mm loop
FG44-20614	LUCAE Bayonet Dressing Forcep, 5½"
FG44-24612	HARTMAN Ear Forcep, 2x4mm, 12cm
FG44-26108	HARTMAN-NOYES Alligator Ear Forcep, serrated, 3"
FG44-35040	Micro Ear Forcep, serrated, 4x0.9mm, 3¼"
FG46-11201	VIENNA Nasal Speculum, small, 5¾"
FG46-11202	VIENNA Nasal Speculum, medium, 5¾"
FG46-11203	VIENNA Nasal Speculum, large, 5¾"
FG46-11302	VIENNA Nasal Speculum, child, lightweight, 5¾"
FG46-15420	JANSEN (GRUENWALD) Bayonet Dressing Forcep, serrated 7⁄8"
FG46-17114	NOYES Nasal Polypus Forcep, serrated, 5¾"



FG46-17116	NOYES Nasal Polypus Forcep, serrated, 6½"
FG46-29903	BARON Suction Tube, Ø 3FR, Ø 1 .0x75mm
FG46-29905	BARON Suction Tube, Ø 5FR, Ø 1 .7x75mm
FG46-29907	BARON Suction Tube, Ø 7FR, Ø 2 .0x75mm
FG50-18319	SCHNIDT Tonsil Forcep, ring handle, curved, serrated, 7½"
FG64-11015	ALLIS Tissue Forcep, 4x5 teeth, 6"
FG64-12015	ALLIS Tissue Forcep, 5x6 teeth, 6"
FG64-12019	ALLIS Tissue Forcep, 5x6 teeth, 7¼"
FG64-16016	BABCOCK Intestinal Forcep, 9mm jaw, 6¼"
FG64-16024	BABCOCK Intestinal Forcep, 15mm jaw, 9½"
FG68-21219	HIRSCHMANN Anoscope, medium, 2 5/8"
FG70-11001	GRAVES Vaginal Speculum, small, ¾"x3"
FG70-11002	GRAVES Vaginal Speculum, medium, 1"x4"
FG70-11003	GRAVES Vaginal Speculum, large, 1½"x4½"
FG70-11004	GRAVES Vaginal Speculum, extra-large, 1¾"x5¼"
FG70-12001	PEDERSON Vaginal Speculum, small, ½"x3"
FG70-12002	PEDERSON Vaginal Speculum, medium, 7/8"x4"
FG70-12002XN	PEDERSON Vaginal Speculum, extra-narrow, 1"x4"
FG70-12003	PEDERSON Vaginal Speculum, large, 1"x4¾"
FG70-43800	PRATT Uterine Dilator Set, set of 8, double ended, (sizes 13/15 - 41/43)
FG70-50425	SCHROEDER-BRAUN Tenaculum Forcep, straight, 9¾"
FG70-58132	SIMS Uterine Sound, graduated, malleable, silver-plated
FG70-59440	KEVORKIAN Endocervical Curette without Basket, 4mm, 12"
FG70-59640	KEVORKIAN Endocervical Curette with Basket, 4mm, 12"
FG70-71438-13	PRATT Uterine Dilator 13/15, 4 .5-8 .0mm
FG70-71438-17	PRATT Uterine Dilator 17/19, 5 .6-6 .3mm
FG70-71438-21	PRATT Uterine Dilator 21/23, 7 .0-7 .6mm
FG74-004658	Nail Splitter English Anvil Pattern, double-spring, stainless, 5"
FG74-33614	Nail Nipper, concave jaw, double-spring, with lock, 5½"
FG74-36013	Nail Splitter, straight jaws, double-spring, stainless, 5"
FG80-85151	Tooth Extracting Forcep, lower anteriors, #151
FG82-10006	Instrument Stringers, single link, 2½"x6"
FG82-10010	Instrument Stringers, single link, 2½"x10"
FG82-10018	Instrument Stringers, single link, 2½"x18"
FG83-31207	JACQUETTE Scaler, double end, 15/33
FG83-32305	JACQUETTE Scaler, double end, 15/30



INDEX BY NUMBER

J

I



INDEX BY NUMBER

BR02-18090	81	BR08-11118	14	BR08-18017	16
BR02-28815	79	BR08-11414	14	BR08-19016	16
BR02-28817	79	BR08-11514	14	BR08-19021	16
BR02-29222	79	BR08-12010	15	BR08-19116	16
BR02-30818	79	BR08-12011	15	BR08-19121	16
BR02-31710	81	BR08-12013	15	BR08-20512	17
BR02-31811	81	BR08-12014	15	BR08-20514	17
BR02-32019	80	BR08-12015	15	BR08-20911	17
BR02-34010	78	BR08-12016	15	BR08-20912	17
BR02-34015	78	BR08-12110	15	BR08-20914	17
BR02-34020	78	BR08-12111	15	BR08-21220	17
BR02-34030	78	BR08-12113	15	BR08-21320	17
BR04-15021	112	BR08-12114	15	BR08-21420	17
BR04-15028	112	BR08-12115	15	BR08-21520	17
BR06-10301	78	BR08-12116	15	BR08-21620	17
BR06-10302	78	BR08-12414	15	BR08-21720	17
BR06-10303	79	BR08-12416	14, 15	BR08-23318	17
BR06-10401	78	BR08-12514	15	BR08-23323	17
BR06-10402	78	BR08-12516	14, 15	BR08-27415	18
BR06-10700	78	BR08-13014	15	BR08-27415	18
BR06-10701	78	BR08-13114	15	BR08-27418	18
BR06-10800	78	BR08-14014	15	BR08-27418	18
BR06-10910	79	BR08-14114	15	BR08-27423	18
BR06-10913	79	BR08-15014	15	BR08-27423	18
BR06-10915	79	BR08-15114	15	BR08-27515	18
BR06-13000	79	BR08-16005	15	BR08-27518	18
BR08-10012	30	BR08-16014	16	BR08-27523	18
BR08-10112	30	BR08-16014SC	31	BR08-28015	18
BR08-10210	14	BR08-16017	16	BR08-28015SC	31
BR08-10211	14	BR08-16017SC	31	BR08-28016CC	33
BR08-10213	14	BR08-16018CC	33	BR08-28018	18
BR08-10214	14	BR08-16023	16	BR08-28018SC	31
BR08-10215	14	BR08-16035	16	BR08-28019CC	33
BR08-10216	14	BR08-16114	16	BR08-28020	18
BR08-10218	14	BR08-16114SC	31	BR08-28023	18
BR08-10311	14	BR08-16117	16	BR08-28025	18
BR08-10414	14	BR08-16117SC	31	BR08-28028	18
BR08-10416	14	BR08-16118CC	33	BR08-28115	18
BR08-10514	14	BR08-16123	16	BR08-28115SC	31
BR08-10516	14	BR08-16135	16	BR08-28116CC	33
BR08-11010	14	BR08-16414	16	BR08-28118	18
BR08-11011	14	BR08-16417	16	BR08-28118SC	31
BR08-11012	30	BR08-16423	16	BR08-28119CC	33
BR08-11013	14	BR08-16514	16	BR08-28120	18
BR08-11014	14	BR08-16517	16	BR08-28123	18
BR08-11015	14	BR08-16523	16	BR08-28125	18
BR08-11016	14	BR08-17015	16	BR08-28128	18
BR08-11018	14	BR08-17017	16	BR08-28213	18
BR08-11111	14	BR08-17115	16	BR08-28215	18
BR08-11112	30	BR08-17117	16	BR08-28218	18
BR08-11113	14	BR08-17415	16	BR08-28220	18
BR08-11114	14	BR08-17417	16	BR08-28223	18
BR08-11115	14	BR08-17515	16	BR08-28313	18
BR08-11116	14	BR08-17517	16	BR08-28315	18

BR08-28318	18	BR08-34308	21	BR08-51120	24
BR08-28320	18	BR08-34348	22	BR08-51123	24
BR08-28323	18	BR08-34349	22	BR08-51220	24
BR08-28415	18	BR08-34411	21	BR08-51223	24
BR08-28418	18	BR08-34411SC	21	BR08-51320	24
BR08-28420	18	BR08-34511	21	BR08-51323	24
BR08-28423	18	BR08-34511SC	21	BR08-51411	25
BR08-28515	18	BR08-34611	21	BR08-51420	24
BR08-28518	18	BR08-34653	21	BR08-51423	24
BR08-28520	18	BR08-34653SC	32	BR08-51511	25
BR08-28523	18	BR08-34654	21	BR08-51520	24
BR08-28525	18	BR08-34654SC	32	BR08-51523	24
BR08-28528	18	BR08-34801	22	BR08-52411	25
BR08-28535	18	BR08-34802	22	BR08-52511	25
BR08-28615	19	BR08-34803	22	BR08-55010	25
BR08-28618	19	BR08-34804	22	BR08-56014	25
BR08-28623	19	BR08-34805	22	BR08-56022	25
BR08-28715	19	BR08-34806	22	BR08-77021	25
BR08-28718	19	BR08-35010	22	BR08-77221	25
BR08-28723	19	BR08-36011	22	BR08-80109	26
BR08-30414	19	BR08-36011SC	32	BR08-80209	26
BR08-30414SC	19	BR08-36051	22	BR08-80210	26
BR08-30454	19	BR08-36111	22	BR08-80211	26
BR08-30514	19	BR08-36111SC	32	BR08-80313	26
BR08-30514SC	19	BR08-36151	22	BR08-80315	26
BR08-30554	19	BR08-36211	22	BR08-80414	26
BR08-30612	19	BR08-36211SC	32	BR08-82013	27
BR08-31012	19	BR08-36311	22	BR08-82113	27
BR08-31015	19	BR08-36311SC	32	BR08-82213	27
BR08-31412	19	BR08-36312SC	32	BR08-82312	27
BR08-31415	19	BR08-36313SC	32	BR08-82313	27
BR08-32015	20	BR08-36409	23	BR08-82412	27
BR08-32018	20	BR08-36410	23	BR08-82512	27
BR08-32115	20	BR08-36411	23	BR08-82612	27
BR08-32118	20	BR08-36412	23	BR08-82812	27
BR08-32209	20	BR08-36509	23	BR08-83112	27
BR08-32309	20	BR08-36510	23	BR08-83512	27
BR08-32610	20	BR08-36511	23	BR08-84664	27
BR08-32710	20	BR08-36512	23	BR08-85010	28
BR08-33810	20	BR08-37011	23	BR08-85110	28
BR08-33910	20	BR08-37011SC	32	BR08-90111	28
BR08-34009	20	BR08-37111	23	BR08-90114	28
BR08-34009SC	31	BR08-37111SC	32	BR08-90120	28
BR08-34010	20	BR08-37411	23	BR08-90320	28
BR08-34011	20	BR08-37511	23	BR08-90320SC	32
BR08-34011SC	31	BR08-39550	23	BR08-91320	28
BR08-34012CC	33	BR08-40118	24	BR08-93014	28
BR08-34109	20	BR08-40213	24	BR08-93114	28
BR08-34109SC	31	BR08-40315	24	BR08-93523	29
BR08-34110	20	BR08-40516	24	BR08-93723	29
BR08-34111	20	BR08-42717	106	BR08-94014	29
BR08-34111SC	31	BR08-43518	24	BR08-94114	29
BR08-34112CC	33	BR08-51020	24	BR08-95015	29
BR08-34208	21	BR08-51023	24	BR08-95018	29



INDEX BY NUMBER

BR08-95703	29	BR10-18612	37	BR11-30220	42
BR09-10211	30	BR10-18612D	37	BR11-30416	42
BR09-10411	30	BR10-18613	38	BR11-30420	42
BR09-14108	30, 168	BR10-18614	38	BR11-30424	42
BR09-20618	30	BR10-18712	38	BR11-30430	42
BR09-20718	30	BR10-18713	38	BR11-30616	42
BR10-10210	36	BR10-18715	38	BR11-30620	42
BR10-10211	36	BR10-18812	39	BR11-30624	42
BR10-10213	36	BR10-18815	39	BR11-30700	43
BR10-10214	36	BR10-18912	39	BR11-30701	43
BR10-10216	36	BR10-18916	39	BR11-30820	42
BR10-10218	36	BR10-18920	39	BR11-30824	42
BR10-10220	36	BR10-18925	39	BR11-30830	42
BR10-10225	36	BR10-22017	39	BR11-31016	42
BR10-10230	36	BR10-22020	39	BR11-31020	42
BR10-11218	36	BR10-22217	39	BR11-31024	42
BR10-11221	36	BR10-22220	39	BR12-21010	48
BR10-11225	36	BR10-24618	39	BR12-21110	48
BR10-12011	36	BR10-24818	39	BR12-21210	48
BR10-12013	36	BR10-25615	40	BR12-21310	48
BR10-12014	36	BR10-25620	40	BR12-21410	48
BR10-12016	36	BR10-25625	40	BR12-21510	48
BR10-12018	36	BR10-26012	40	BR12-21612	48
BR10-12020	36	BR10-26015	40	BR12-21712	48
BR10-12025	36	BR10-27012	40	BR12-22012	48
BR10-12030	36	BR10-27015	40	BR12-22021	48
BR10-12618	36	BR10-27417	40	BR12-22112	48
BR10-12621	36	BR10-27617	40	BR12-22121	48
BR10-12625	36	BR10-31218	40	BR12-22212	48
BR10-14011	36	BR10-31712	40	BR12-22312	48
BR10-14013	36	BR10-31723	40	BR12-23012	48
BR10-14014	36	BR10-31801	40	BR12-23112	48
BR10-14016	36	BR10-31802	40	BR12-23212	48
BR10-14018	36	BR10-33101	41	BR12-23312	48
BR10-14020	36	BR10-33102	41	BR12-24014	49
BR10-16912	37	BR10-33103	41	BR12-24018	49
BR10-17012	37	BR10-33104	41	BR12-24114	49
BR10-17015	37	BR10-33105	41	BR12-24118	49
BR10-17212	37	BR10-33105-45	41	BR12-25014	49
BR10-17312	37	BR10-33107	41	BR12-25114	49
BR10-17412	37	BR10-51209	41	BR12-26014	49
BR10-17415	37	BR10-80209	41	BR12-26114	49
BR10-17512	37	BR10-80210	41	BR12-26216	49
BR10-17515	37	BR10-80211	41	BR12-26216	49
BR10-17612	37	BR10-81007	41	BR12-26316	49
BR10-17612A	37	BR10-81009	41	BR12-26316	49
BR10-18012	38	BR10-81011	41	BR12-26416	49
BR10-18012A	38	BR10-81210	41	BR12-26516	49
BR10-18015	38	BR10-81310	41	BR12-27014	49
BR10-18015A	38	BR10-81610	41	BR12-27114	49
BR10-180941	38	BR10-81710	41	BR12-31014	50
BR10-18115A	38	BR10-82815	41	BR12-31016	50
BR10-18212	37	BR10-82915	42	BR12-31018	50
BR10-182609	38	BR11-17712	42	BR12-31020	50
BR10-184726	38	BR11-30216	42	BR12-31022	50

BR12-31024	50	BR12-60120	133	BR18-18725	61
BR12-31030	50	BR14-10106	52	BR18-18738	61
BR12-31114	50	BR14-10309	52	BR18-18750	61
BR12-31116	50	BR14-11109	52	BR18-18775	61
BR12-31118	50	BR14-11113	52	BR18-19224	59
BR12-31120	50	BR14-11115	52	BR18-19226	59
BR12-31122	50	BR14-12111	52	BR18-19228	59
BR12-31124	50	BR14-12113	52	BR18-19230	59
BR12-31130	50	BR16-17018	53	BR18-20000	65
BR12-31214	49	BR16-17025	53	BR18-20001	65
BR12-31216	49	BR16-17118	53	BR18-20002	65
BR12-31314	49	BR16-17125	53	BR18-205-1001	64
BR12-31316	49	BR16-17225	53	BR18-205-1001L	64
BR12-32014	51	BR16-17325	53	BR18-205-1001S	64
BR12-32016	51	BR16-17425	53	BR18-205-1002	64
BR12-32018	51	BR16-17525	53	BR18-205-1002L	64
BR12-32020	51	BR16-17530	53, 132	BR18-205-1002S	64
BR12-32024	51	BR16-18025	53	BR18-205-1003	64
BR12-32114	51	BR16-22725	53	BR18-205-1003L	64
BR12-32116	51	BR16-23026	53, 132	BR18-205-1003S	64
BR12-32118	51	BR16-23126	53, 132	BR18-205-1004	64
BR12-32120	51	BR18-10105	61	BR18-205-1004L	64
BR12-32124	51	BR18-10107	61	BR18-205-1004S	64
BR12-32214	50	BR18-13121	60	BR18-205-1005	64
BR12-32216	50	BR18-13121C	60	BR18-205-1005L	64
BR12-32314	50	BR18-15001	62	BR18-205-1005S	64
BR12-32316	50	BR18-15002	62	BR18-205-1006	64
BR12-34016	50	BR18-15003	62	BR18-205-1006L	64
BR12-34020	50	BR18-15004	62	BR18-205-1006S	64
BR12-34116	50	BR18-15711	60	BR18-205-1007	64
BR12-34120	50	BR18-16017	60	BR18-205-1101	64
BR12-34514	48	BR18-16117	60	BR18-205-1101L	64
BR12-40218	52	BR18-16806	61	BR18-205-1101S	64
BR12-43113	51	BR18-16810	61	BR18-205-1102	64
BR12-43116	51	BR18-16812	61	BR18-205-1102L	64
BR12-43118	51	BR18-16817	61	BR18-205-1102S	64
BR12-43120	51	BR18-16825	61	BR18-205-1103	64
BR12-43123	51	BR18-17020	61	BR18-205-1103L	64
BR12-44922	51	BR18-17025	61	BR18-205-1103S	64
BR12-45024	51	BR18-17025C	61	BR18-205-1104	64
BR12-45124	51	BR18-17032	61	BR18-205-1104L	64
BR12-47114	52	BR18-17032C	61	BR18-205-1104S	64
BR12-47116	52	BR18-17040	61	BR18-205-1105	64
BR12-47118	52	BR18-17040C	61	BR18-205-1105L	64
BR12-47123	52	BR18-17050	61	BR18-205-1105S	64
BR12-47514	52	BR18-17076	61	BR18-205-1106	64
BR12-47518	52	BR18-17107	59	BR18-205-1106L	64
BR12-50214	52	BR18-17109	59	BR18-205-1106S	64
BR12-59120	54	BR18-17113	59	BR18-205-1107	64
BR12-59120	133	BR18-17115	59	BR18-20913	66
BR12-59320	54	BR18-18019	61	BR18-21001	65
BR12-59320	133	BR18-18122	61	BR18-21002	65
BR12-60020	54	BR18-18125	61	BR18-21201	65
BR12-60020	133	BR18-18325	61	BR18-21202	65
BR12-60120	54	BR18-18525	61	BR18-21413	65



INDEX BY NUMBER

BR18-21418	65	BR18-46317	66	BR20-27216	93
BR18-21419	65	BR18-47558	66	BR20-28106	90
BR18-21420	65	BR18-62007	62	BR20-28109	90
BR18-21601	65	BR18-62010	62	BR20-29218	93
BR18-21602	65	BR18-62107	62	BR20-55401	68
BR18-21605	65	BR18-62110	62	BR20-55402	68
BR18-21607	65	BR18-63010	100	BR20-55403	68
BR18-21610	65	BR18-63110	100	BR20-55404	68
BR18-21703	65	BR18-63410	62	BR20-55405	68
BR18-21705	65	BR18-63510	62	BR24-104429	71
BR18-21707	65	BR18-65010	63	BR24-104480	71
BR18-22001	58	BR18-65110	63	BR24-104490	71
BR18-22002	58	BR18-65413	63	BR24-11012	70
BR18-22003	58	BR18-65513	63	BR24-11412	70
BR18-22004	58	BR18-67014	63	BR24-13013	70
BR18-22101	58	BR18-67016	63	BR24-13413	70
BR18-22102	58	BR18-67020	63	BR24-13611	71
BR18-22103	58	BR18-67114	63	BR24-13711	71
BR18-22104	58	BR18-67116	63	BR24-14013	70
BR18-23010	59	BR18-67120	63	BR24-14211	72
BR18-23012	59			BR24-14213	72
BR18-23014	59	BR18-80209	63	BR24-14413	70
BR18-23016	59	BR18-80211	63	BR24-15012	71
BR18-23018	59	BR18-80214	63	BR24-15014	71
BR18-24214	60	BR18-80216	63	BR24-15412	71
BR18-24215	60	BR18-80218	63	BR24-15414	71
BR18-25222	59	BR18-80314	63	BR24-16015	72
BR18-25238	59	BR18-80317	63	BR24-16018	72
BR18-27002	58	BR18-92001	166	BR24-16020	72
BR18-27003	58	BR18-92002	166	BR24-16023	72
BR18-27004	58	BR18-99904	98	BR24-16415	72
BR18-27006	58	BR20-10211	82	BR24-16418	72
BR18-27102	58	BR20-10213	82	BR24-16420	72
BR18-27103	58	BR20-10214	82	BR24-16423	72
BR18-27104	58	BR20-10216	82	BR24-18014	73
BR18-27106	58	BR20-10218	82	BR24-18016	73
BR18-28001	58	BR20-10220	82	BR24-18018	73
BR18-28002	58	BR20-10225	82	BR24-18020	73
BR18-28003	58	BR20-10611	82	BR24-18024	73
BR18-28004	58	BR20-10613	82	BR24-18026	73
BR18-28006	58	BR20-10614	82	BR24-18414	74
BR18-28101	58	BR20-10616	82	BR24-18416	74
BR18-28102	58	BR20-10618	82	BR24-18418	74
BR18-28103	58	BR20-10620	82	BR24-18420	74
BR18-28104	58	BR20-10625	82	BR24-18424	74
BR18-28106	58	BR20-10814	90	BR24-18426	74
BR18-30201	58	BR20-11012	82	BR24-18430	74
BR18-30202	58	BR20-11013	82	BR24-19613	74
BR18-30203	58	BR20-11014	82	BR24-19618	74
BR18-30204	58	BR20-11016	82	BR24-21416	75
BR18-30205	58	BR20-11018	82	BR24-21418	75
BR18-30206	58	BR20-11020	82	BR24-21420	75
BR18-46307	66	BR20-27014	93	BR24-21423	75
BR18-46308	66	BR20-27016	93	BR24-21426	75
BR18-46309	66	BR20-27214	93	BR24-21431	75

BR24-21437	75	BR32-15016	152	BR32-47198	157
BR24-22413	72	BR32-15116	152	BR32-47200	157
BR24-22415	72	BR32-15418	152	BR32-47201	157
BR24-22418	72	BR32-15518	152	BR32-47202	157
BR24-22613	73	BR32-20118	153	BR32-47203	157
BR24-22615	73	BR32-21015	153	BR32-47204	157
BR24-22618	73	BR32-21115	153	BR32-47205	157
BR24-23018	73	BR32-21215	153	BR32-47206	157
BR24-23020	73	BR32-21216	153	BR32-47496	157
BR24-23023	73	BR32-21618	153	BR32-47497	157
BR24-25148	73	BR32-21718	153	BR32-47498	157
BR24-41012	74	BR32-23022	153	BR32-47500	157
BR24-41014	74	BR32-23122	153	BR32-47501	157
BR24-41016	74	BR32-27414	150	BR32-47502	157
BR24-41018	74	BR32-27417	150	BR32-47503	157
BR24-41112	74	BR32-27419	150	BR32-47504	157
BR24-41412	74	BR32-27422	150	BR32-47505	157
BR24-41414	74	BR32-27514	150	BR32-47506	157
BR24-41416	74	BR32-27517	150	BR32-48097	157
BR24-41418	74	BR32-27519	150	BR32-48098	157
BR24-41512	74	BR32-27522	150	BR32-48100	157
BR24-66013	75	BR32-28015	150	BR32-48101	157
BR24-66113	75	BR32-28115	150	BR32-48102	157
BR24-67014	75	BR32-28314	150	BR32-48103	157
BR24-67114	75	BR32-28414	150	BR32-48104	157
BR24-67214	75	BR32-28618	150	BR32-48105	157
BR24-67314	75	BR32-28918	150	BR32-48106	157
BR24-67414	75	BR32-29801	65	BR32-49005	158
BR24-67514	75	BR32-37815	151	BR32-49010	158
BR24-72013	75	BR32-37817	151	BR32-49020	158
BR24-72014	75	BR32-37821	151	BR32-49030	158
BR24-72114	75	BR32-38015	151	BR32-49213	158
BR24-72214	75	BR32-38017	151	BR32-49216	158
BR24-72314	75	BR32-38021	151	BR32-49220	158
BR24-72414	75	BR32-40217	151	BR32-49413	158
BR25-100255	106	BR32-40719	151	BR32-49414	158
BR26-64013	56	BR32-44113	151	BR32-49417	158
BR30-36623	80, 166	BR32-44118	151	BR32-58202	156
BR32-10001	152	BR32-44120	151	BR32-58203	156
BR32-10002	152	BR32-45001	165	BR32-58204	156
BR32-10011	152	BR32-47080	157	BR32-58205	156
BR32-10012	152	BR32-47089	157	BR32-58208	156
BR32-10021	152	BR32-47090	157	BR32-58209	156
BR32-10022	152	BR32-47091	157	BR32-58210	156
BR32-10033	152	BR32-47094	157	BR32-60508	166
BR32-10112	152	BR32-47095	157	BR32-60510	166
BR32-10114	152	BR32-47096	157	BR32-60512	166
BR32-10212	152	BR32-47180	157	BR32-60514	166
BR32-10214	152	BR32-47189	157	BR32-60516	166
BR32-10215	152	BR32-47190	157	BR32-65402	159
BR32-10716	152	BR32-47191	157	BR32-65403	159
BR32-10916	152	BR32-47193	157	BR32-65404	159
BR32-11515	152	BR32-47195	157	BR32-65406	159
BR32-11715	152	BR32-47196	157	BR32-65408	159
BR32-11915	152	BR32-47197	157	BR32-65410	159



INDEX BY NUMBER

BR32-65412	159	BR33-17201	80	BR40-42203	155
BR32-65415	159	BR33-17500	80	BR40-43001	155
BR32-65420	159	BR33-17501	80	BR40-43002	155
BR32-65502	159	BR33-53202	161	BR40-43003	155
BR32-65503	159	BR33-53203	161	BR40-43101	155
BR32-65504	159	BR33-53315	161	BR40-43102	155
BR32-65506	159	BR33-53317	161	BR40-43103	155
BR32-65508	159	BR33-53614	162	BR40-43201	155
BR32-65510	159	BR33-53616	162	BR40-43202	155
BR32-65512	159	BR33-53803	162	BR40-43203	155
BR32-65515	159	BR33-53820	162	BR40-44001	155
BR32-66803	159	BR33-53901	162	BR40-44002	155
BR32-66805	159	BR33-53902	162	BR40-44003	155
BR32-66806	159	BR33-53903	162	BR40-44201	155
BR32-66808	159	BR33-54016	162	BR40-44202	155
BR32-66809	159	BR33-54522	163	BR40-44203	155
BR32-66810	159	BR33-54618	163	BR40-44802	153
BR32-66813	159	BR33-54818	163	BR40-44803	153
BR32-66816	159	BR33-55216	163	BR40-44804	153
BR32-66819	159	BR33-56714	163	BR40-45201	156
BR32-66903	159	BR33-56814	163	BR40-45204	156
BR32-66906	159	BR33-60011	163	BR40-45206	156
BR32-66910	159	BR38-10400	98	BR40-45301	156
BR32-66912	159	BR38-10534	98	BR40-45302	156
BR32-66913	159	BR38-10536	98	BR40-48001	154
BR32-66916	159	BR38-10538	98	BR40-48002	154
BR32-68081	62	BR38-10542	98	BR40-48003	154
BR32-68625	164	BR38-10545	98	BR40-48004	154
BR32-69045	164	BR38-10550	98	BR40-48005	154
BR32-69090	164	BR38-20216	99	BR40-49001	154
BR32-69114	164	BR38-20230	99	BR40-49002	154
BR32-69116	164	BR38-202500	110, 188	BR40-49003	154
BR32-69214	164	BR38-202501	110, 188	BR40-49004	154
BR32-69226	164	BR38-202502	110, 188	BR40-49005	154
BR32-69332	164	BR38-202520	110, 188	BR40-51001	154
BR32-69333	164	BR38-202526	110, 188	BR40-51002	154
BR32-75906	158	BR38-202530	110, 188	BR40-51003	154
BR32-75908	158	BR38-202539	110, 188	BR40-51004	154
BR32-75912	158	BR38-202540	110, 188	BR40-51005	154
BR32-75919	158	BR40-05220	67	BR40-51011	154
BR32-75925	158	BR40-05819	67	BR40-51012	154
BR32-76211	158	BR40-05828	67	BR40-51013	154
BR32-76213	158	BR40-06116	67	BR40-51014	154
BR32-76215	158	BR40-160-7262	165	BR40-51015	154
BR32-76217	158	BR40-16101	165	BR42-10103	170
BR32-80108	161	BR40-16102	165	BR42-10104	170
BR32-80112	161	BR40-16103	165	BR42-10105	170
BR32-80118	161	BR40-16104	165	BR42-10200	170
BR32-80143	161	BR40-27507	112	BR42-10410	171
BR32-80170	161	BR40-27740	112	BR42-10411	171
BR32-81106	160	BR40-42001	155	BR42-10412	171
BR32-81108	160	BR40-42002	155	BR42-10413	171
BR32-81312	161	BR40-42003	155	BR42-10707	168
BR32-97327	156	BR40-42201	155	BR42-10806	170
BR33-17200	80	BR40-42202	155	BR42-35313	67

BR42-35513	67	BR43-15005	43	BR44-10900	92
BR42-40215	171	BR43-25409	184	BR44-11000	92
BR42-40218	171	BR43-25609	184	BR44-11001	92
BR42-40220	171	BR43-25809	184	BR44-11002	92
BR42-40225	171	BR43-25998	171	BR44-11003	92
BR42-40235	171	BR43-42009	44	BR44-11004	92
BR42-43828	169	BR43-42408	45	BR44-11005	92
BR42-46713	169	BR43-42609	45	BR44-11100	92
BR42-49727	169	BR43-42710	45	BR44-11200	92
BR42-53828	169	BR44-01000	97	BR44-11201	92
BR42-58307	81, 171	BR44-01020	97	BR44-11202	92
BR42-60201	171	BR44-01020E	97	BR44-11203	92
BR42-60202	171	BR44-01030	97	BR44-11204	92
BR42-61000	168	BR44-01030E	97	BR44-11205	92
BR42-61100	168	BR44-01040	97	BR44-11600	92
BR42-61300	168	BR44-01040E	97	BR44-11700	92
BR42-61400	168	BR44-01045	97	BR44-11701	92
BR42-61412	168	BR44-01050	97	BR44-11702	92
BR42-61434	168	BR44-01050E	97	BR44-11703	92
BR42-61456	168	BR44-01055	97	BR44-11704	92
BR42-61478	168	BR44-01060	97	BR44-11705	92
BR42-61500	168	BR44-01065	97	BR44-11899	92
BR42-61600	168	BR44-01070	97	BR44-11900	92
BR42-61612	168	BR44-01070E	97	BR44-12000	92
BR42-61634	168	BR44-01075	97	BR44-12001	92
BR42-61656	168	BR44-01080E	97	BR44-12002	92
BR42-61678	168	BR44-01850	97	BR44-12003	92
BR42-81110	44	BR44-01860	97	BR44-12004	92
BR42-81310	44	BR44-01870	97	BR44-15686	96
BR42-82010	44	BR44-01880	97	BR44-15687	96
BR42-82110	44	BR44-01930	98	BR44-15688	96
BR42-82310	44	BR44-01940	98	BR44-17112	96
BR42-88307	170	BR44-01945	98	BR44-18001	93
BR42-94005	43	BR44-01950	98	BR44-18002	93
BR42-94008	43	BR44-01955	98	BR44-18003	93
BR42-94205	43	BR44-01960	98	BR44-18010	93
BR42-94206	43	BR44-01965	98	BR44-18011	93
BR42-94208	43	BR44-01970	98	BR44-18012	93
BR42-10202	170	BR44-01975	98	BR44-19001	67, 96
BR43-05011	44	BR44-04040	97	BR44-19002	67, 96
BR43-05211	44	BR44-04045	97	BR44-19003	96
BR43-05409	44	BR44-04050	97	BR44-19251	108
BR43-06230	170	BR44-04055	97	BR44-19301	66, 96
BR43-06300	170	BR44-04060	97	BR44-19302	66, 96
BR43-07114	169	BR44-04065	97	BR44-19303	66, 96
BR43-07114A	169	BR44-04075	97	BR44-19401	93
BR43-10570	169	BR44-06001	98	BR44-19402	93
BR43-14901	43	BR44-06002	98	BR44-20111	101
BR43-14903	43	BR44-06003	98	BR44-20113	101
BR43-14905	43	BR44-06004	98	BR44-20614	45
BR43-14909	43	BR44-06005	98	BR44-20616	45
BR43-14910	43	BR44-06100	98	BR44-24112	101
BR43-14915	43	BR44-09712	105	BR44-24114	101
BR43-15001	43	BR44-09715	105	BR44-24609	101
BR43-15003	43	BR44-10899	92	BR44-24612	101



INDEX BY NUMBER

BR44-24614	101	BR46-11202	107	BR46-23783	104
BR44-24927	102	BR46-11203	107	BR46-23784	104
BR44-26108	103	BR46-11302	107	BR46-23790	104
BR44-26114	103	BR46-11613	107	BR46-23792	104
BR44-26116	103	BR46-12035	107	BR46-23793	104
BR44-26308	103	BR46-12050	107	BR46-23794	104
BR44-26314	103	BR46-12075	107	BR46-29503	114
BR44-26720	102	BR46-12090	107	BR46-29505	114
BR44-26725	102	BR46-12435	107	BR46-29506	114
BR44-26730	102	BR46-12450	107	BR46-29507	114
BR44-26930	102	BR46-12475	107	BR46-29508	114
BR44-27508	101	BR46-12490	107	BR46-29509	114
BR44-28017	101	BR46-15416	45	BR46-29510	114
BR44-35040	103	BR46-15420	45	BR46-29511	114
BR44-35040-EB	103	BR46-15421	45	BR46-29512	114
BR44-35060	103	BR46-16116	100	BR46-29706	114
BR44-35060-EB	103	BR46-16120	100	BR46-29707	114
BR44-35070	103	BR46-17114	100	BR46-29709	114
BR44-35070-EB	103	BR46-17116	100	BR46-29710	114
BR44-35080	103	BR46-17117	102	BR46-29711	114
BR44-35080-EB	103	BR46-17118	102	BR46-29712	114
BR44-35237	103	BR46-17119	102	BR46-29903	113
BR44-35239	103	BR46-17120	102	BR46-29905	113
BR44-35240	103	BR46-17122	102	BR46-29907	113
BR44-35240-EB	103	BR46-17123	102	BR46-30309	113
BR44-35360-EB	103	BR46-17124	102	BR46-30312	113
BR44-35560	103	BR46-17200	102	BR46-30315	113
BR44-41305	112	BR46-17202	102	BR46-30318	113
BR44-41307	112	BR46-17203	102	BR46-30325	113
BR44-41309	112	BR46-17314	100	BR46-30330	113
BR44-41312	112	BR46-19918	56, 103	BR46-30345	113
BR44-41315	112	BR46-22301	104	BR46-31500	104
BR44-41320	112	BR46-22302	104	BR46-31600	104
BR44-41325	112	BR46-22303	104	BR46-31700	104
BR44-41330	112	BR46-22304	104	BR46-32319	106
BR44-70910	108	BR46-22305	104	BR46-32518	106
BR44-70920	108	BR46-22320	104	BR46-32519	106
BR44-70930	108	BR46-22325	104	BR46-34200	114
BR44-71015	108	BR46-22400	104	BR46-34250	114
BR44-71115	108	BR46-22401	104	BR46-34300	114
BR44-71315	108	BR46-22402	104	BR46-34400	114
BR44-71517	108	BR46-22403	104	BR46-35200	114
BR44-71616	108	BR46-22404	104	BR46-35224	100
BR44-72403	108	BR46-22405	104	BR46-35250	114
BR44-72717	96	BR46-22501	104	BR46-35300	114
BR44-73615	108	BR46-22502	104	BR46-37415	108
BR44-76321	92	BR46-22503	104	BR46-39003	108
BR44-80216	158	BR46-22504	104	BR46-39004	108
BR44-80516	158	BR46-22505	104	BR46-39005	108
BR44-72203	108	BR46-23505	101	BR46-39203	108
BR44-72206	108	BR46-23507	101	BR46-39204	108
BR44-72210	108	BR46-23509	101	BR46-39205	108
BR44-72406	108	BR46-23511	101	BR46-40119	94
BR44-72410	108	BR46-23780	104	BR46-41518	94
BR46-11201	107	BR46-23782	104	BR46-41618	94

BR46-42123	94	BR46-52203	95	BR52-27210	105
BR46-42322	94	BR46-52205	95	BR52-27212	105
BR46-42516	94	BR46-52207	95	BR52-27214	105
BR46-43400	94	BR46-52209	95	BR52-27216	105
BR46-43401	94	BR46-52301	96	BR52-27218	105
BR46-45004	158	BR46-52302	96	BR52-27220	105
BR46-45104	158	BR46-52401	95	BR52-27222	105
BR46-45402	99	BR46-52402	95	BR52-27224	105
BR46-45404	99	BR46-53018	95	BR52-27226	105
BR46-45407	99	BR46-55116	62, 100	BR52-27228	105
BR46-45409	99	BR46-55216	62, 100	BR52-27230	105
BR46-45412	99	BR46-55700	66, 96	BR64-10212	54
BR46-46100	99	BR46-56612	62, 99	BR64-10214	54
BR46-46702	160	BR46-57123	101	BR64-11015	54
BR46-46703	160	BR46-57718	165	BR64-12015	54
BR46-46704	160	BR46-62500	93	BR64-12019	54
BR46-46705	160	BR46-62501	93	BR64-12020	54
BR46-46706	160	BR46-62502	93	BR64-12024	54
BR46-46707	160	BR46-62503	93	BR64-12030	54
BR46-46708	160	BR46-62504	93	BR64-15050	56
BR46-46710	160	BR46-63000	92	BR64-16014	54
BR46-46712	160	BR46-63001	92	BR64-16016	54
BR46-46907	160	BR46-63002	92	BR64-16020	55
BR46-46917	160	BR46-63003	92	BR64-16024	55
BR46-46927	160	BR46-63004	92	BR66-10601	56, 116
BR46-47102	160	BR46-63509	95	BR66-10602	56, 116
BR46-47103	160	BR46-63510	95	BR66-10605	56, 116
BR46-47104	160	BR48-10681	99	BR66-10607	116
BR46-47105	160	BR48-10719	105	BR66-16820	116
BR46-47106	160	BR48-11115	106	BR66-16828	116
BR46-47107	160	BR48-11501	105	BR66-17508	116
BR46-47108	160	BR48-11502	105	BR66-20100	117
BR46-47109	160	BR48-31700	105	BR66-20108	117
BR46-47110	160	BR50-015-010	120	BR66-20110	117
BR46-47111	160	BR50-017-010	8, 120	BR66-20112	117
BR46-47112	160	BR50-017-017	120	BR66-20114	117
BR46-47115	160	BR50-019-010	8, 120	BR66-20116	117
BR46-47210	159	BR50-019-017	120	BR66-20118	117
BR46-47212	159	BR50-021-010	8, 120	BR66-20120	117
BR46-47214	159	BR50-021-017	120	BR66-20122	117
BR46-47216	159	BR50-023-010	8, 120	BR66-20124	117
BR46-47301	159	BR50-023-017	120	BR66-20126	117
BR46-47302	159	BR50-025-010	8, 120	BR66-20128	117
BR46-47303	159	BR50-025-017	120	BR66-20130	117
BR46-50318	94	BR50-050-000	8, 119	BR66-20132	117
BR46-50418	96	BR50-050-001	8, 119	BR66-20134	117
BR46-50501	95	BR50-050-002	8, 119	BR66-20136	117
BR46-51416	95	BR50-18119	106	BR66-20200	117
BR46-51616	95	BR50-18319	106	BR66-20308	118
BR46-51821	95	BR50-18719	106	BR66-20310	118
BR46-51916	95	BR50-20523	55, 103	BR66-20312	118
BR46-52021	95	BR50-29100	113	BR66-20314	118
BR46-52101	95	BR52-23004	100	BR66-20316	118
BR46-52102	95	BR52-24004	100	BR66-20318	118
BR46-52201	95	BR52-27208	105	BR66-20320	118



INDEX BY NUMBER

BR66-20322	118	BR66-28132	117	BR70-12002XN	125
BR66-20324	118	BR66-28134	117	BR70-12003	125
BR66-20326	118	BR66-28136	117	BR70-12004	125
BR66-20328	118	BR66-28138	117	BR70-12005	125
BR66-20330	118	BR66-29110	117	BR70-12011	125
BR66-20332	118	BR66-29116	117	BR70-12012	125
BR66-20334	118	BR66-29118	117	BR70-12021	125
BR66-20336	118	BR66-29120	117	BR70-12022	125
BR66-20508	118	BR66-29122	117	BR70-12023	125
BR66-20510	118	BR66-29124	117	BR70-12024	125
BR66-20512	118	BR66-29126	117	BR70-12502	125
BR66-20514	118	BR66-29128	117	BR70-12503	125
BR66-20516	118	BR66-29130	117	BR70-12512	125
BR66-20518	118	BR66-29132	117	BR70-12513	125
BR66-20520	118	BR66-29134	117	BR70-12602	125
BR66-20522	118	BR66-29136	117	BR70-12603	125
BR66-20524	118	BR66-29138	117	BR70-13001	127
BR66-20526	118	BR68-12602	89	BR70-13002	127
BR66-20528	118	BR68-20023	89	BR70-13003	127
BR66-20530	118	BR68-21022	89	BR70-18010	128
BR66-20532	118	BR68-21216	89	BR70-27101	127
BR66-20534	118	BR68-21219	89	BR70-27102	127
BR66-20536	118	BR68-21222	89	BR70-27103	127
BR66-20538	118	BR68-26330	88	BR70-28101	126
BR66-20540	118	BR68-43000	88	BR70-28102	126
BR66-21306	119	BR68-43002	88	BR70-28103	126
BR66-21308	119	BR68-43919	88	BR70-29100	126
BR66-21310	119	BR68-45800	88	BR70-29101	126
BR66-21312	119	BR68-51174	88	BR70-29102	126
BR66-21314	119	BR70-10001	124	BR70-29103	126
BR66-21316	119	BR70-10026	124	BR70-30140	126
BR66-21318	119	BR70-10045	124	BR70-30141	126
BR66-21320	119	BR70-11000	124	BR70-30142	126
BR66-21322	119	BR70-11001	124	BR70-30383	127
BR66-21324	119	BR70-11002	124	BR70-30384	127
BR66-22012	118	BR70-11003	124	BR70-30385	127
BR66-22014	118	BR70-11004	124	BR70-30386	127
BR66-22016	118	BR70-11006	124	BR70-30600	127
BR66-22018	118	BR70-11021	124	BR70-36000	126
BR66-22020	118	BR70-11022	124	BR70-36001	126
BR66-22022	118	BR70-11023	124	BR70-36024	126
BR66-22024	118	BR70-11024	124	BR70-36124	126
BR66-22026	118	BR70-11025	124	BR70-36324	126
BR66-22028	118	BR70-11122	124	BR70-36424	126
BR66-22030	118	BR70-11124	124	BR70-40057	128
BR66-28112	117	BR70-11501	124	BR70-40426	130
BR66-28114	117	BR70-11502	124	BR70-41001	130
BR66-28116	117	BR70-11503	124	BR70-41002	130
BR66-28118	117	BR70-11512	124	BR70-41003	130
BR66-28120	117	BR70-11513	124	BR70-41004	130
BR66-28122	117	BR70-11602	124	BR70-41005	130
BR66-28124	117	BR70-11603	124	BR70-41006	130
BR66-28126	117	BR70-12000	125	BR70-41007	130
BR66-28128	117	BR70-12001	125	BR70-41008	130
BR66-28130	117	BR70-12002	125	BR70-41009	130

BR70-41010	130	BR70-51018	134	BR70-64505	136
BR70-41011	130	BR70-53123	134	BR70-71505	131
BR70-41012	130	BR70-53221	134	BR70-71506	131
BR70-41013	130	BR70-53321	134	BR70-71507	131
BR70-41014	130	BR70-53628	131	BR70-71508	131
BR70-41015	130	BR70-54332	133	BR70-71509	131
BR70-41016	130	BR70-58000	135	BR70-71511	131
BR70-41017	130	BR70-58132	135	BR70-71512	131
BR70-41018	130	BR70-58133	135	BR70-71514	131
BR70-41019	130	BR70-59142	135	BR70-71593	130
BR70-41020	130	BR70-59201	131	BR70-74766	131
BR70-41021	130	BR70-59202	131	BR70-74767	131
BR70-41022	130	BR70-59203	131	BR70-74768	131
BR70-41023	130	BR70-59204	131	BR70-43008	129
BR70-41024	130	BR70-59412	135	BR70-43010	129
BR70-41025	130	BR70-59440	135	BR70-43012	129
BR70-41026	130	BR70-59640	135	BR70-43014	129
BR70-41501	130	BR70-60624	136	BR70-43016	129
BR70-41502	130	BR70-61600	133	BR70-43018	129
BR70-41503	130	BR70-61704	136	BR70-43020	129
BR70-41504	130	BR70-61704G	136	BR70-43021	129
BR70-41505	130	BR70-62101	136	BR70-43023	129
BR70-41506	130	BR70-62101G	136	BR70-43025	129
BR70-41507	130	BR70-62201	137	BR71-10220C	147
BR70-42000	130	BR70-62201G	137	BR71-10220E	147
BR70-42001	130	BR70-62202G	137	BR71-10221E	147
BR70-42003	130	BR70-62221G	137	BR71-11022	145
BR70-42005	130	BR70-62401-TM	138	BR71-11023	145
BR70-42007	130	BR70-62403-OV	138	BR71-11051	145
BR70-42009	130	BR70-62404-KV	138	BR71-11052	145
BR70-42011	130	BR70-62405-MN	138	BR71-11053	145
BR70-42013	130	BR70-62406	138	BR71-11054	145
BR70-42015	130	BR70-62407	138	BR71-11055	145
BR70-42017	130	BR70-62408	138	BR71-11502	145
BR70-42019	130	BR70-62409	138	BR71-11503	145
BR70-42021	130	BR70-62410-HD	139	BR71-11512	145
BR70-42023	130	BR70-62411-TM	139	BR71-11513	145
BR70-42025	130	BR70-62413-OV	139	BR71-12051	146
BR70-42126	130	BR70-62414-KV	139	BR71-12052	146
BR70-43800	129	BR70-62415-MN	139	BR71-12053	146
BR70-43813	129	BR70-62416	139	BR71-12054	146
BR70-43817	129	BR70-62417	139	BR71-12055	146
BR70-43821	129	BR70-62418	139	BR71-12151	146
BR70-43825	129	BR70-62419	139	BR71-12152	146
BR70-43831	129	BR70-62600	136	BR71-12153	146
BR70-43833	129	BR70-62600G	136	BR71-12512	146
BR70-43837	129	BR70-62700G	137	BR71-12513	146
BR70-43841	129	BR70-62800G	137	BR71-12620E	147
BR70-47008	131	BR70-63148	135	BR71-12625C	147
BR70-47010	131	BR70-63400	133	BR71-12625E	147
BR70-47015	131	BR70-63526	135	BR71-12700C	148
BR70-50225	55, 132	BR70-64501	136	BR71-12717C	148
BR70-50425	55, 132	BR70-64502	136	BR71-30000	147
BR70-50425BL	132	BR70-64503	136	BR71-30001	147
BR70-50524	55, 133	BR70-64504	136	BR71-30002	147



INDEX BY NUMBER

BR71-30383	127	BR74-36511	176	BR800-06515	113
BR71-30910	127	BR74-36512	176	BR82-11010	201
BR71-31949	147	BR74-36513	176	BR82-11014	201
BR72-24402	131	BR74-36514	176	BR82-11020	201
BR74-11000	184	BR74-37310	177	BR82-11210	201
BR74-11101	183	BR74-37810	30, 177	BR82-12014	201
BR74-11102	183	BR74-37910	30, 177	BR82-12020	201
BR74-11103	183	BR74-40001	177	BR82-12022	201
BR74-11110	183	BR74-40002	177	BR82-12070	201
BR74-11111	183	BR74-40003	177	BR82-12220	201
BR74-11314	183	BR74-40004	177	BR82-12235	201
BR74-11514	183	BR74-40213	177	BR82-13001	86
BR74-11814	184	BR74-40313	177	BR82-13011	86
BR74-11815	184	BR74-40315	178	BR82-13021	86
BR74-12110	184	BR74-40413	178	BR82-13030	201
BR74-12115	184	BR74-40513	178	BR82-13071	86
BR74-13001	182	BR74-40613	178	BR82-13081	86
BR74-13002	182	BR74-40713	178	BR82-13230	201
BR74-13003	182	BR74-40717	178	BR82-14040	201
BR74-13004	182	BR74-40815	178	BR82-14070	201
BR74-13005	182	BR74-41001	177	BR82-14235	201
BR74-13200	182	BR74-41002	177	BR82-14242	201
BR74-13201	182	BR74-41003	177	BR82-14343	201
BR74-13202	182	BR74-41004	177	BR82-15050	201
BR74-13203	182	BR74-41015	179	BR82-18081	201
BR74-14000	182	BR74-42413	179	BR82-30702	86
BR74-14002	182	BR74-50113	179	BR82-31010	86
BR74-14003	182	BR74-50115	179	BR82-31015	86
BR74-14004	182	BR74-50212	179	BR82-400950	84
BR74-14005	182	BR74-50214	179	BR82-400951	84
BR74-14006	182	BR74-50216	179	BR82-50702	86
BR74-14007	182	BR74-50218	180	BR82-71102	86
BR74-14008	182	BR74-50315	180	BR83 14209	85
BR74-32212	174	BR74-52213	180	BR83-11113	86
BR74-32213	174	BR74-52313	180	BR83-11114	86
BR74-32312	174	BR74-74011	180	BR83-13014	84
BR74-32313	174	BR74-74012	180	BR83-13015	84
BR74-32413	174	BR74-74213	180	BR83-13016	84
BR74-32613	174	BR74-75640	178	BR83-13925	84
BR74-32909	174	BR75-12801	182	BR83-13927	84
BR74-32910	174	BR75-12802	182	BR83-14001	85
BR74-32911	174	BR75-12803	182	BR83-14011	85
BR74-32912	174	BR75-12804	182	BR83-14207	85
BR74-32913	174	BR75-12805	182	BR900-1100	190
BR74-32915	174	BR75-12806	182	BR900-1101	6, 8, 9, 10, 190
BR74-32916	174	BR75-12901	182	BR900-1103	190
BR74-33014	175	BR75-12902	182	BR900-1105	190
BR74-33413	175	BR75-12903	182	BR900-1113	190
BR74-33614	175	BR75-12904	182	BR900-1114	191
BR74-33615	175	BR75-12905	182	BR900-12001HD	190
BR74-33616	176	BR75-12906	182	BR900-2001	194
BR74-34111	176	BR800-03025	113	BR900-2002	194
BR74-34113	176	BR800-06024	113	BR900-2150HLS	195
BR74-35000	174	BR800-06025	113	BR900-2180XLS	10, 194
BR74-36510	176	BR800-06025-TP	113	BR900-2180XLS	9

BR900-2252HLS	6, 8, 9, 10, 195
BR900-2300XLS	9, 194
BR900-2450	194
BR900-2453	10, 194
BR900-2453	9
BR900-3100	110, 196
BR900-3110	110, 196
BR900-3125	196
BR900-3200	196
BR900-3201	196
BR900-4415	192
BR900-4419	192
BR900-4421	6, 8, 9, 10, 192
BR900-4425	192
BR900-5050	6, 8, 9, 10, 195
BR900-5050-10	195
BR900-5050-ACMI	195
BR900-5050-ACO	195
BR900-5050-ACS	195
BR900-5050-AS	195
BR900-5050-MAL	195
BR900-5050-OLAC	195
BR900-5050-OLY	195
BR900-5050-OLY-10	195
BR900-5050-PIL	195
BR900-5050-PTX	195
BR900-5050-UNV	195
BR900-5050-WOL	195
BR900-7400	9, 194
BR900-8000UP-25MD	192
BR900-8000UP-55MD	192
BR900-9170	6, 8, 9, 10, 192
BR932-07100	186
BR932-07200	186, 187
BR932-07300	186, 187
BR932-07500	187
BR932-07510-33	187
BR932-07520-33	187
BR932-07530-33	187
BR932-07540-33	187
BR932-07610	187
BR932-07620	187
BR932-07630	187
BR932-07640	187
BR932-2700-187	198
BR932-2730-187	198
BR932-3000-150	198
BR932-3030-150	198
BR932-3045-150	198
BR932-3070-150	198
BR932-4000-175	198
BR932-4030-175	198
BR932-4045-175	198
BR932-4070-175	198
BR933-07010-33	186

BR933-07410-33	186
BR933-07410-45	186
BR933-07420-33	186
BR933-07420-45	186
BR933-07430-33	186
BR933-07430-45	186
BR933-07440-33	186
BR933-07440-45	186
BR933-07710-33	187
BR933-07720-33	187
BR933-07730-33	187
BR946-1900-100	109
BR946-1930-100	109
BR946-2700-187	9, 109, 199
BR946-2730-187	9, 109, 199
BR946-2770-187	9, 109, 199
BR946-3000-150	9, 109, 199
BR946-3030-150	9, 109, 199
BR946-3045-150	9, 109, 199
BR946-3070-150	9, 109, 199
BR946-32320-300	10, 109
BR946-32320-300	199
BR946-34260-300	10, 109, 199
BR946-36130-300	10, 109, 199
BR946-36250-300	10, 109, 199
BR946-4000-175	9, 109, 199
BR946-4030-175	9, 109, 199
BR946-4045-175	9, 109, 199
BR946-4070-175	9, 109, 199
BR953-1000-180	198
BR953-1000-302	198
BR953-1000-450	198
BR953-1030-180	198
BR953-1030-302	198
BR953-1030-450	198
BR953-1045-302	198
BR953-1045-450	198
BR953-1055-277	198
BR953-1060-270	198
BR953-5000-175	198
BR953-5000-302	198
BR953-5000-450	198
BR953-5030-175	198
BR953-5030-302	198
BR953-5045-450	198
BR966-2900-302	8, 119, 200
BR966-2912-302	8, 119, 200
BR966-2930-302	8, 119, 200
BR966-4000-302	8, 119, 200
BR966-4012-302	8, 119, 200
BR966-4030-302	8, 119, 200
BR966-4070-302	8, 119, 200
BR966-7800-600	121
BR966-7800-800	121
BR966-7801-800	121

BR970-2000-000	7, 120, 140, 201
BR970-2900-302	6, 140, 200
BR970-2912-302	6, 140, 200
BR970-2930-302	6, 140, 200
BR970-4000-302	6, 140, 200
BR970-4012-302	6, 140, 200
BR970-4030-302	6, 140, 200
BR970-4070-302	6, 140, 200
BR975-2700-010	6, 141
BR975-2730-208	6
BR975-2730-210	6
BR975-2730-210	141
BR975-2730-212	141
BR975-4000-010	6, 141
BR975-4730-400	141
BR980-7008-005	142
BR980-7009-005	142
BR980-7010-003	121, 142
BR980-7010-005	6, 121, 142
BR980-7013-003	121, 142
BR980-7013-005	6, 121, 142
BR980-7014-003	121, 142
BR980-7014-005	6, 121
BR980-7014-005	142
BR980-7018-005	121
BR980-7019-005	142
BR980-7020-005	121
BR980-7021-005	121
BR980-7022-005	121
BR980-74000	180
BR980-9010	7, 120, 143
BR980-9100	10
BR980-9101	10
BR980-9102	10
BR980-9200	7, 143
BR980-9201	7, 143
BR980-9210	7
BR980-9222	7, 120, 143
BR980-92689	7, 143
BR980-92705	6, 7, 143
BR980-9502	7, 144
BR980-9515	7, 144
BR980-9520	7, 144
BR980-9600	7, 144
BR980-9601	7, 144
BR980-9604	7, 144



Limited Warranty

**Brown B. LLC
instruments are
guaranteed to be
free of defects
in materials and
workmanship
for the life of the
instrument.**

Any instrument found to be defective will be repaired or replaced at BROWN B. LLC Surgical Medical Supplier's

discretion. This guarantee is void if the instrument is not used for its intended surgical purpose or is serviced by anyone other than BR

BROWN Surgical
FloorGrade
(Economy)
Instruments are limited
use instruments
and not covered under

CONTENTS

Instrument Care.....	2
Repair Service.....	3
Return Policy	3
Custom Instruments.....	3
Cross Reference Information	3
Endoscope Cleaning & Sterilizing Information.....	4
Hysteroscopy Video System.....	6
Hysteroscopy Accessories.....	7
Cystoscopy Video System	8
ENT/Sinus Video System	9
Flexible Rhinolaryngoscope Video System.....	10
Flexible Rhinolaryngoscope	11
Scissors.....	13
Thumb Forceps	35
Forceps & Clamps.....	47
Retractors & Hooks.....	57
Needle Holders.....	69
General Instruments	77
Stainless Ware	83
Rectal	87
ENT & Plastic Surgery	91
Suction & Aspirating Tubes.....	111
Urology.....	115
OB GYN	123
LEEP Coated Instruments.....	145
Orthopedic	149
Opthamology	167
Podiatry	173
Dermatology	181
Endoscopic Instruments	185
Endoscopic Video	189
Lightsources & Headlights.....	193
Endoscopes & Accessories	197
Floor Grade Instruments	203
Index by Number	209
Index by Name.....	225



INDEX BY NAME

J

I



Adson Forceps	37, 38	Bishop-Harmon Forceps	43
Adson Micro Forceps	37	Black Excavators & Cutters	178
Adson Micro Tissue Forcep	37	Blade Handles	78
Adson Tissue Forceps	38	Blumenthal Rongeurs	152
Adson Tissue Forceps	38	Boehler Bone Cutting Forceps	150
Adson Tubiana Tissue & Suture Forceps	38	Boehler Rongeurs	153
Air Injection Cannula	169	Boettcher Tonsil Scissor	24
Allis Baby Tissue Forceps	54	Boies Elevator Of Bone Fragments	165
Allis Tissue Forceps	54	Bone Tamps	156
Allport-Babcock Hooks	96	Bonn Fine Scissors	21
Alm Retractors	62	Bonney Tissue Forcep	40
Anderson Retractor	59		
Anderson-Neivert Osteotome	160	Boucheron Ear Speculums	97
Arthroscopes	198	Bowman Lacrimal Probes	168
Asch Septum Forcep	101	Bowman-Williams Lacrimal Probes	168
Aufricht (Maltz) Nasal Rasp	96	Bozeman Sponge Forceps	53, 132
Aufricht Nasal Retractors	62, 100	Braun-Stadler Episiotomy Scissors	25
Auvarad Speculums	127	Brophy Scissors	29
Auvarad Speculum, Leep Blue Coated	127	Brown Forceps	39
Babcock Intestinal Forceps	54	Brown Needle Holders	74
Babcock Seizing Forceps	55	Brown-Adson Tissue Forceps	39
Babinski Percussion Hammers	79	BRS Tuning Forks	98
Baby Tischler Biopsy Punch Forcep	137	Bruenings Tongue Depressor	105
Baby Webster Needle Holders	71	Bruns Bandage Scissors	29
Backhaus Towel Forceps	52	Bruns Bone Curettes	157
Ballenger Swivel Knives	108	Buck Ear Curettes	92
Bandage & Utility Scissors	29	Buck Neurological Hammer	79
Barbara Needles	108	Buie Fistula Probe	90
Barnhill Adenoid Curettes	92	Buie Rectal Scissor	15
Baron Suction Tubes	113	Burke Punch	138
Barr Fistula Probe	90	Burke Tip	139
Barraquer (Colibri) Eye Speculums	170	Camera And Coupler	190
Barraquer Micro Needle Holder	75	Camera Drape	7
Barraquer Needle Holders	75	Carmalt Splinter Forceps	41
Barraquer Wire Speculums	170	Caspar Distractor	166
Barrett Tenaculum Forcep	134	Cast Spreader	80, 166
Battery Charger For Portable Lightsource Battery	194	Castroviejo Caliper	81, 171
Baumgartner Needle Holders	71	Castroviejo Needle Holders	75
Beaver Scalpel Blade Handles	79	Castroviejo Suturing Forceps	43
Beckmann Adenoid Curettes	93	Catheters	119
Beebee Crown Scissors	28	Cement Mixing Spatula	180
Beer Cilia Forcep	44	Cervical Dilator Set	128
Bellucci Pick	96	Chevalier-Jackson Forceps	100
Beyer Rongeur	153	Cilia Forcep	45
Billeau Ear Loops	93	Cinelli Plastics Osteotomes	159
Billeau Micro Ear Loops	93		

Cleaning Brushes	201	Debakey-Diethrich Tissue Forceps	43
Collin Blade Handle No . 8	78	Derf Needle Holder	70
Collin Clip Forcep	56	Dermal Curettes	182
Collin Vaginal Speculums	127	Desmarres Chalazion Forceps	184
Comedone Extractor	184	Desmarres Eyelid Retractors	59
Connor Wands	169	Devilbiss Vaginal Speculum	126
Containers	86	Dingman Mouth Gag	105
Converse Curette	92	Dingmann Bone Holding Forcep	151
Converse Nasal Retractor	62, 99	Dittel Urethral Sounds	118
Converse Osteotomes	160	Dressing Forceps, Leep Blue Coated	147
Cottle Cartilage Crusher	99	Dressing Forceps	36
Cottle Nasal Scissor	24	Ear Syringes	105
Cottle Nasal Speculums	107	Eicken (Killian) Suction Cannula	114
Cottle Rhinoplastic Chisels	99	Elevator	180
Cottle Septum Elevators	94	Emesin Basins	84
Cottle Skin Hook	66, 96	Emmet Tenaculum Hooks	136
Cottle Thumb Retractor	62	Endoplastic Dolphin Nose Forcep	110, 188
Cotton Applicator	93	Endoplastic Grasping Forcep	110, 188
Cotton Hook	180	Endoplastic Hook Scissor	110, 188
Crile Forceps	49	Endoplastic Maryland	110, 188
Crile-Rankin Forceps	49	Endoplastic Metzenbaum Scissor	110, 188
Crile-Rankin Hemostatic Forceps	49	Endoplastic Punch	110, 188
Crile-Wood Needle Holder	72	Endoscope Sterilization Tray	7, 120, 140, 201
Cross Action Retractors	62	Endoscopic Carbon Fiber Handles	186, 187
Culler Iris Spatula	169	Endoscopic Cleaning Brushes	7, 120, 143
Cushing Forceps	39	Endoscopic Grasping Forcep	187
Cushing Laminectomy Rongeurs	155	Endoscopic Maryland Forcep	187
Cushing Nerve Hook	67	Endoscopic Metzenbaum Forcep	187
Cushing-Taylor Bayonet Forceps	40	Endoscopic Metzenbaum Scissor	186
Cuticle Scissors	30, 177	Endoscopic Metzenbaum Scissor Insert	187
Cystoscope Bridges	8, 119	Endoscopic Metzenbaum Tip	186
Cystoscope-Urethroscope Sheaths	8, 120	Endoscopic Outer Sheath	187
Cystoscopes	8, 119, 200	Endoscopic Sealing Caps	6, 7, 143
D-Lete Series Instruments	187	Endoscopic Video Cameras	190
D-Shaft Series Instruments	186, 188	Endoscopic Video Cart W/Flat Panel Mount	6, 8, 9, 10, 192
D-Tip Series Instruments	186	Endoscopic Wave Grasper	186
D'assumpcao Face Lift Forceps	99	English Anvil Pattern Nail Splitter	175
Dandy Hemostatic Forcep	48	Enterotomy Scissors	25
Dandy Nerve Hook	67	Esmarch Bandage Scissor	28
Day Ear Hooks	96	Excavator Curettes	177
Dean Tonsil Scissor	106	Excavator Probe Curettes	179
Deaver Retractors	61	Farrel Cotton Applicator	93
Deaver Scissors	15	Farrior Ear Specula	98
Debakey Atraumatic Tissue Forceps	42	Feilchenfeld Splinter Forceps	41
Debakey Needle Holder	75	Ferris Smith Laminectomy Rongeur Forceps	156
Debakey-Adson Tissue Forcep	42	Ferris-Smith Forceps	39



Fiber Light Cables	195	Graefe Fixation Forceps	44
Fiber Optic Led/Halogen Headlight	110, 196	Graefe Iris Forceps	44
Fiber Optic Xenon Headlight	110, 196	Graham Nerve Hook	67
Finger Ring Cutter Forcep	80	Graves (Weisman) Vaginal Speculums	124
Fletcher Sponge Forceps	53	Graves Speculums	124, 145
Fletcher-Van Doran Uterine Polyp Forcep	53, 132	Green Muscular Hook	67
Flexible Alligator Grasper	121	Greene Uterine Curettes	131
Flexible Biopsy Forcep	121	Grooved Directors	82
Flexible Biopsy Spoons	121, 142	Gross Ear Spoon & Hook	96
Flexible Grasping Forcep	121, 142	Grossman Areola Markers	98
Flexible Hysteroscopy Scissors	121, 142	Guthrie Double Hooks	65
Flexible Rhinolaryngoscopes	10, 109, 199	Guyon Urethral Sounds	118
Flexible Scissor	121	Halogen 150 Watt Light Source	195
Flexible Stone Grasping Forcep	121	Halogen 250 Watt Light Source	6, 8, 9, 10, 195
Flexible Uretero-Renoscope Stone Grasping Forcep	121	Halsey Needle Holders	70
Flexible Video Rhinolaryngoscope	191	Halsted Hemostatic Forcep	48
Foerster Forceps	53	Halsted-Micro Hemostatic Forcep	48
Fomon Lower Lateral Scissor	24	Hammers/Mallets	164
Fomon Nasal Rasps	95	Hank Uterine Dilator	129
Fomon Nasal Scissor	24	Hartman Alligator Ear Forceps	103
Forceps Jars	85	Hartman Ear Forcep	101
Fox Lupus Curettes	182	Hartman Hemostatic Forceps	48
Frazier Dura Hooks	65	Hartman Nasal Polypus Forceps	100
Frazier Suction Tubes	114	Hartman-Herzfeld Cup Forceps	102
Freeman Areola Markers	98	Hartman-Hoffmann Ear Forcep	101
Freeman Rake Retractors	59	Hartman-Micro Hemostatic Forceps	48
Freer Mucosa Knife	108	Hartman-Noyes Alligator Ear Forceps	103
Freer Septum Elevators	94	Hartmann Duckbill Ear Forcep	102
Freer Septum Osteotomes	158	Hartmann Ear Specula	97
Freer Skin Hook	66	Hartmann Nasal Cutting Forceps	101
Freeway Graves Vaginal Speculum	128	Hartmann Tongue Depressor	106
Friedman Mini Rongeur	152	Hayes Hand Retractor	60
Friedman Rongeur	152	HD Video Camera With Full 1080-HD Video Output	190
Frontal Sinus Seeker	94	Headlights	110, 196
Gelpi Retractors	63	Heaney Hysterectomy Forceps	133
Gemini Dissecting Forceps	51	Heaney Uterine Biopsy Curette	130
General Purpose Pliers	162	Heaney-Ballentine Hysterectomy Forceps	54
Gerzog Mallet	164	Heath Chalazion Curettes	171
Glabella Nasal Rasp	95	Hegar Uterine Dilators	130
Goldman-Fox Gum Scissors	27	Hemorrhoidal Band Cutter	88
Gorney (Freer) Suction Elevator	94	Heymann Nasal Scissor	24
Gorney Freeman Scissors	17	Hildyard Post Nasal Forcep	101
Gorney Scissors	17	Hill-Ferguson Anoscope	89
Gorney Septal Scissor	106	Hirschmann Anoscopes	89
Gouges	166	Hohmann Bone Levers	161
Gradle Eye Suture Scissors	21	Hohmann Mini Bone Levers	160

Hohmann-Style Retractor	161	Kaye Face Lift Scissor	17
Hoke Osteotomes	159	Kaye Scissor	17
House Needle (Rosen Type)	108	Kelly Forceps	49
House Suction Tubes	113	Kelly Uterine Polypus Forcep	133
Hudson Forceps	37	Kelman-Mcpherson Tying Forcep	170
Huffman-Graves Pediatric Vaginal Speculum	124	Kern Bone Holding Forceps	151
Hunt Chalazion Forcep	171	Kerrison Rongeurs	154
Hunter Splinter Forceps	41	Kevorkian Biopsy Forcep	136
Hysteroscopes	6, 140, 200	Kevorkian Endocervical Curettes	135
Hysteroscopy Convenient Set	7, 144	Kevorkian Punch	138
Hysteroscopy Diagnostic Sheaths	6, 141	Kevorkian Tip	139
Hysteroscopy Sheaths	6, 141	Kevorkian-Pacific Biopsy Punch	137
Hysteroscopy Single Line Irrigation Tubing	7, 143	Key Elevators	158
Hysteroscopy Sterile Drape Kit	7, 144	Keyes Cutaneous Punches	182
Hysteroscopy Sterile Procedure Kit	7, 144	Killian Nasal Speculums	107
Hysteroscopy Tubing Set	7, 143	Kilner Undermining Scissor	19
In Office Hysteroscopy Sterile Pack	7, 144	Kleegman Dilator	130
Ingrown Nail Cutter	178	Kleiner-Kutz Bone Cutting Forceps	150
Ingrown Nail Shaver	178	Kleinert-Kutz Nerve Hooks	65
Ingrown Nail Splitting Scissor	178	Knapp Scissors	22
Instrument Tray	86	Knight Scissors	23
Integrated Endoscopic Video Camera	190	Knolle Lens Nucleus Spatula And Anterior Chamber Gauge	168
Iodine Cup	85	Knowles Bandage Scissors	28
Iris Hook	147	Kocher Hemostatic Forceps	50
Iris Scissors	20, 21	Kogan Endo Speculums	126
Iud Extractor Hook	135	Kuglen Hooks	169
Iud Hook	135	L-Hook With Suction	110, 188
Iud Serpentine Grasper	133	Lahey Forcep	52
Ives-Fansler Anoscope	89	Lahey Skin Hooks	66
Jackson Aspirating Tube	112	Lambotte Mini Osteotomes	159
Jackson Speculums	127	Laparoscopes	198
Jacobs Vulsellum Forceps	134	Laryngeal Cannula	113
Jako Fine Suction Tube	112	Laryngeal Mirrors	105
Jameson Caliper	81	Lateral Retractor With Ratchets	126
Jameson Strabismus Hook	67	Lateral Vaginal Retractor	147
Jansen (Gruenwald) Bayonet Dressing Forcep	45	Lead Hand	165
Jansen Mastoid Retractors	100	Led 50 Watt Light Source	10, 194
Jeweler's Forceps	41	Lempert Curettes	158
Jewett Urethral Sounds	118	Lempert Elevators	158
Johnson Skin Hook	66	Lempert Rongeurs	152
Jones Forceps	52	Lester Fixation Forcep	44
Joseph Periosteal Elevator	94	Lewin Bone Holding Forcep	151
Joseph Scissors	19	Lieberman Eye Speculums	170
Joseph Skin Hooks	65	Light Source Floor Stands	196
Joseph-Lewis Nasal Rasps	95	Lister Bandage Scissors	32
Joystick For Use With Fiber Optic Headlight System	196	Liston Bone Cutting Forceps	150



Littauer Cilia Forcep	45	Micro-Vascular Needle Holders	73
Littauer Stitch Scissor	26	Microsurgical Cases	86
Littler Dissecting Scissors	17	Middleton-Jansen Septum Forcep	106
Littlewood Grasping Forcep	56	Mini Flexible Rhinolaryngoscope	10, 109, 199
Locke Elevators	180	Mini Sinus Kit	10
Lorna Towel Forceps	52	Minor Hysteroscopy Procedure Kit	7, 144
Love-Gruenwald Laminectomy Rongeurs	155	Minor Sinus Kit	10
Lowman Bone Holding Clamps	151	Mixer Baby Hemostatic Forceps	52
Lucae Bayonet Dressing Forceps	45	Mixer Hemostatic Forceps	52
Lucae Ear Hook	66, 96	Multi Approach Tebbets Type Face Lift Retractor	99
Lucae Mallet	164	Nail Nippers	175, 176
Major Hysteroscopy Procedure Kit	7, 144	Nail Or Bone Rasp	179
Major Sinus Kit	10	Nail Pulling Forceps	174
Mallets/Hammers	164	Nail Spicule Forcep	174
Maltz Nasal Rasp	95	Nail Splitters	174
Maltz-Cottle Nasal Rasp	95	Needle Extenders	131
Manhattan Suturing Force	41	Needle Nose Pliers	163
Mathieu Foreign Body/Iud Removal Forceps	116	Neivert Needle Holder	73
Maxillary Sinus Seeker	94	Nichamin Double-Ended Nucleus Chopper/Spatula	169
Mayo (Harrington) Scissors	16	No Scalpel Vasectomy Set	116
Mayo Long Dissecting Scissors	16	Northbent Stitch Scissor	26
Mayo Scissors	16	Novak Aspiration Curettes	131
Mayo Trays	84	Noyes Iris Micro Scissors	30
Mayo-Hegar Needle Holders	73	Noyes Nasal Polypus Forceps	100
Mayo-Lexer Scissors	16	Nucleus Knives	180
Mayo-Noble Scissor	16	Nurse's Scissor	29
Mayo-Stille Scissors	16	Nylon Cap Replacement	164
McGivney Hemorrhoidal Grasping Forcep	88	O'brien Ligature Scissor	26
McGivney Hemorrhoidal Ligator	88	O'conner Iris Skin Hook	66
McGivney Ligator Loading Cone	88	Ob/Cysto Drape	7, 120, 143
McGlamry Elevators	158	Olsen-Hegar Needle Holders	74
Mcgowen Suction Hemorroid Ligator	88	Or Scissors	14
McIndoe Nasal Rasp	95	Ostrom Antrum-Punches	104
Mead Mallet	164	Otoscopes	109
Mead Rongeurs	152	Packer & Excavator	179
Medical Grade Flat Panel Monitor	192	Pair Of Interchangeable Faces	164
Medicine Cup	85	Par Needle Holders	72
Mercedes Liposuction Cannula	113	Par Style Scissors	17
Metzenbaum Scissors	18	Parkes Rasp	95
Meyerding Finger Retractors	58	Pean Hemostatic Forceps	49
Meyhoefer Chalazion Curettes	171	Pederson Speculums	125, 146
Micro Ear Forceps	103	Peet Rasps	96
Micro Friedman Rongeurs	152	Penfield Dissector	165
Micro Ryder Needle Holder	73	Piffard Lupus Curette	182
Micro-Jacobson Hemostatic Forceps	48	Pin And Wire Puller	162
Micro-Spring Scissors	30	Pin Pulling Pliers	161

Pliers	161, 162, 163	Schroeder-Braun Tenaculum Forcep, Leep Blue Coated	148
Podiatry Chisels	178	Schroeder-Braun Tenaculum Forceps	55, 132
Polyp Forceps	53	Sealing Cap For Sheaths	7, 143
Portable Led Lightsource	9, 194	Seletz-Gelpi Laminectomy Retractors	63
Potts-Smith Forceps	36	Semi-Rigid Biopsy Spoon	142
Pratt Uterine Dilators	129	Semi-Rigid Grasping Forcep	142
Pratt Vulsellum Forcep	131	Semi-Rigid Hysteroscopy Scissor	142
Probe & Packer	179	Semken Forceps	40
Probes	82, 90	Semken Tissue Forceps	40
Myrtle Leaf Probe	90	Senn Retractors	60
Providence-Hospital Hemostatic Forceps	49	Shapleigh Ear Curettes	93
Putti Bone Rasp	156	Sheehan Osteotomes	160
Ragnell Retractor	60	Shortbent Stitch Scissor	26
Ragnell-Davis Retractor	60	Siegel Round Blade Handle	79
Rake Retractors	58	Silver Plastics Osteotomes	159
Ramplsey Swab Forcep	53	Silverstein Breast Dissector	98
Rechargeable Battery For Battery Charger	194	Simpson Uterine Sound	135
Redundant Vaginal Retractors	147	Sims Scissors	24
Replacement Blade For Ring Cutter	80	Sims Specula	126
Replacement Stopcock Lever And Screw Cap	6	Sims Uterine Curettes	131
Reynolds (Jamison) Dissecting Scissor	20	Sims Uterine Sounds	135
Rhoton Micro Dissector	165	Sinus/Arthroscopes	9, 109, 199
Ribbon Retractor	61	Skene Tenaculum Forcep	55, 133
Richards Ear Specula	97	Skin Hooks	65
Richardson Retractors	62	Soak/Storage Systems	201
Roberts Hemostatic Forcep	51	Sony Color Video Printer	192
Rochester-Carmalt Hemostatic Forcep	50	Sony Medical Grade Flat Panel Monitors	192
Rochester-Oschner Hemostatic Forceps	51	Sony Video Printer	192
Rochester-Pean Hemostatic Forceps	50	Spatula & Packer	179
Rosen Circular Knives	108	Spatulas	110, 188
Rosen Needle	108	Spencer Stitch Scissors	26
Rosen Suction Tubes	112	Splinter Forceps	41
RS Series Instruments	187, 188	Sponge Bowl	84
Rulers	78	Spratt Bone Curettes	157
Ruskin Liston Bone Cutting Forceps	150	Spurling Laminectomy Rongeurs	155
Ruskin Rongeurs	153	St . Clair-Thompson Forcep	56, 103
Russian Pattern Forceps	40	Steiner-Auvarad Vaginal Speculum	127
Ryder Needle Holders	72	Sterilization Trays	86
S Retractors	61	Stevens Tenotomy Scissors	22
Saalfeld Comedone Extractors	184	Stille-Luer Rongeurs	153
Sarot Hemostatic Forcep	51	Stitch Scissor	27
Sawtell Tonsil Forcep	106	Stockmann Penile Clamp	116
Schamberg Comedone Extractor	183	Strabismus/Baby Metzenbaum Scissors	23, 32
Schlesinger Laminectomy Rongeurs	153	Surgical Blade Remover	79
Schmidt Tonsil Forceps	106	Surgical Comedone Extractor	184
Schroeder Tenaculum Forcep	55, 132	Swiss Cilia And Suture Forcep	45



Takahashi Forceps	102	Varady Phlebectomy Dissector	68
Takahashi Nasal Forceps	102	Varady Phlebectomy Extractors	68
Taylor Dressing Forcep	40	Varady Phlebectomy Micro Extractor	68
Taylor Percussion Hammers	79	Varady Phlebectomy Micro Spatula	68
Taylor Tissue Forcep	40	Vasectomy Forceps	56, 116
Teale Vulsellum Forcep	134	Vasectomy Piercing Forceps	56, 116
Tebbetts Retractors	64, 99	Vernon-David Anoscope	89
Thoms-Gaylor Biopsy Forcep	136	Verucca Curette	179
Thorpe Caliper	81	Video Printer	192
Tieck-Halle Pediatric Nasal Speculum	107	Vienna Nasal Speculums	107
Tischler (Burke) Baby Biopsy Punches	137	Virtus (Ralk) Splinter Forceps	42
Tischler Down Tip	139	Visual Obturators	120
Tischler Morgan Biopsy Punches	136	Volkman Bone Hook	65
Tischler Up Tip Only	139	Volkman Double Curettes	158
Tischler-Down Punches	138	Volkman Retractors	58
Tischler-Kevorkian Punch	137	Wagner Gum Scissors	27
Tischler-Morgan Punch, Rotating	138	Walther Female Urethral Dilator/Catheters	117
Tischler-Morgan Tip Only	139	Walther Male Urethral Sounds	117
Tischler-Up Punch	138	Walton Comedone Extractor	184
Tissue & Cuticle Nippers	176-177	Walton Finger Ring Cutter	80
Tissue Forceps	36	Wartenberg Pin-Wheel	80
Tissue Forcep, Leep Blue Coated	147	Webster Needle Holders	71
Toe Nail Removal Tray	180	Weil-Blakesley Forceps	104
Townsend Mini Biopsy Punch	136	Weil-Blakesley Nasal Thru-Cut Forceps	104
Townsend Mini Biopsy Punch	136	Weil-Blakesley Pediatric Nasal Forceps	104
Townsend Mini Down Punch	138	Weitlaner Retractors	63
Townsend Mini Down Tip Only	139	Weitlaner-Wullstein Retractors	63
Townsend Mini Punch, Rotating	138	Westcott Tendon Scissors	30
Townsend Mini Tip Only	139	Weston Rectal Polypus Snare	88
Townsend Mini Up Punch	138	White Tonsil Seizing Forcep	55, 103
Townsend Mini Up Tip Only	139	Wieder Tongue Depressors	105
Troutman (Colibri) Iris Forcep	170	Wilde (Troeltsch) Dressing Forceps	101
Turmspitz Scissors	25	Wilde Nasal Snare	100
Turmspitz Stitch Removal Scissor	25	Wilder Lacrimal Dilators	171
Turnbull Nail Nippers	176	Wilmer Converse Scissor	22
Umbilical Scissor	25	Winter Placentum & Ovum Forcep	131
Undermining Scissor	19	Wire And Pin Cutters	163
Universal Handle	139	Wire Pliers	163
Universal Wire Cutting Scissors	27	Wire Seizing Forceps	161
Unna Comedone Extractors	183	Wire Twister	163
Us Army Retractors	60	Woodson Elevator	94
Uterine Biopsy Forcep	133	Xenon 180 Watt Light Source	10, 194
Utrata Capsulorhexis Forcep	170	Xenon 300 Watt Light Source	9, 194
Vanburen Urethral Sounds	117	Yankauer Tonsil Suction Tubes	112
Vannas Iridectomy Scissor	30, 168	Ziegler Head Mirror	81



**OVER 20,000 SURGICAL INSTRUMENTS & PROCEDURE SETS
ENDOSCOPIC VIDEO EQUIPMENT & RELATED MEDICAL DEVICES**

BROWN B. LLC • 308 Sunridge Drive • Spartanburg, South Carolina 29302

Office: 864-764-1758

www.brownbllc.com