PORTFOLIO
THE COMPREHENSIVE PORTFOLIO YOU NEED
SURGICAL INSTRUMENTS AND DEVICES YOU TRUST
Every day, surgical teams meet patients when they’re most vulnerable and are tasked with changing their lives. The responsibility of improving patients’ health is in their capable hands. But who provides the high-quality and trusted tools that are at their fingertips? Who provides the surgical service line with innovative solutions to improve their operational efficiency, cost and quality?

The Symmetry Surgical Portfolio dates back to 1838 when Thomas Codman founded a surgical instrument business. It has evolved to one of the largest German-crafted surgical instrument and innovative surgical device portfolios in the healthcare industry and extends to every specialty and site of care with the brands surgeons trust most.

Wherever surgeries are performed, surgical teams know Symmetry Surgical’s instruments and devices will allow them to operate with the highest efficiency and safety.

They feel they are using tools that function as an extension of themselves.

*With Symmetry Surgical, they are Elevating Surgery for Life.*
PORTFOLIO PILLARS

WARRANTIES
We provide a lifetime warranty on materials and workmanship.

TRUSTED BRANDS
Our rich portfolio includes premier brands such as Bovie®, Greenberg®, Bookwalter®, Classic®, Classic Plus®, Karlin®, Olsen® and more.

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
Since 1838 when Thomas Codman founded his surgical instrument business, the Symmetry Surgical Portfolio has evolved to include trusted brands and innovative surgical devices and solutions.

Our European headquarters in Tuttlingen, Germany, is home to high-quality instrument craftsmanship and surgical instrument manufacturing.

Symmetry Surgical’s comprehensive portfolio of more than 26,000 instruments and devices extends across all surgical specialties and sites of care.
It all began with Thomas Codman in 1838.

The Symmetry Surgical Portfolio dates to 1838 when Thomas Codman launched a high-quality surgical instrument business. After years of evolution and collaboration with clinicians, Symmetry Surgical represents a rich portfolio of innovative surgical instruments, devices and solutions that reaches 120 countries worldwide.

QUALITY & CRAFTSMANSHIP

We take pride in our instruments’ high-quality craftsmanship.

The craftsmanship embodied in our instrumentation has stood the test of time for generations. At Symmetry Surgical, our European headquarters in Tuttlingen, Germany, is home to high-quality instrumentation and has been known for the finest surgical instrument manufacturing in the world. Our instruments meet the highest standards of craftsmanship and our steel and titanium conform to German and U.S. standards.
PORTFOLIO BREADTH & DEPTH

Find our instruments and devices in every specialty and site of care.

With a comprehensive portfolio of more than 26,000 instruments across all surgical specialties and sites of care, we have the breadth and depth of surgical instruments and solutions that serve the unique needs of each surgeon and procedure. The Symmetry Surgical portfolio is organized into three primary business segments: Instruments & Solutions; Electrosurgery Solutions; Minimally Invasive Surgery.

TRUSTED BRANDS


At Symmetry Surgical, we are home to the most trusted brands in surgery including Bovie®, Greenberg®, Bookwalter®, Classic®, Classic Plus®, Greenberg®, Karlin®, Olsen® and more. From the Bookwalter® Magrina® to the Bovie® Orca®, the Symmetry Surgical portfolio of brands are synonymous with durability, quality, precision and safety.

WARRANTIES

We stand by our products.

The Symmetry Surgical Warranties are industry leading and reflect our confidence in our products. At Symmetry Surgical, we are confident in the portfolio’s high-quality instrumentation and provide a lifetime warranty on materials and workmanship. Additional warranty period and terms for our portfolio’s 26,000 instrument and devices can be found on package inserts and in operator manuals.

*1 As defined by the American College of Surgeon
SURGICAL SPECIALTIES

The comprehensive Symmetry Surgical portfolio of more than 26,000 instruments and devices supports every surgical specialty and site of care. As a result, surgical teams can rest assured that we have the solution for their specialty. Our team understands the nuances required in each surgical specialty and how they impact surgical instrument and device needs.

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
At Symmetry Surgical, we offer a wide portfolio of general surgery instruments, devices and solutions, including trusted brands like Bookwalter® and Olsen®, so surgical teams can choose the right instrument and technique for every patient.

Whether surgical needs are in open or laparoscopic surgery, our general surgery portfolio contains more than 11,000 instruments and devices that offer the flexibility and dependability surgical teams need in every procedure. They are the trusted, hand-crafted tools that function as an extension of the surgeon’s hand.

**KEY GENERAL SURGERY INSTRUMENTS**

- "S" Shaped retractors
- Accessories
- Adapters
- Anoscopes
- Apparatuses
- Applicators
- Aspirators
- Bags
- Ball Electrodes
- Basins
- Batteries
- Bayonet Electrodes
- Beakers
- Biopsy Punches
- Bipolar Forceps
- Blade Electrodes
- Blades
- Blocks
- Bowls
- Bridges
- Buckets
- Burnishers
- Burns
- Buttons
- Cable
- Cables
- Calipers
- Cannulas
- Caps
- Carriers
- Carts, Stands & Trays
- Cases
- Cassette
- Catheters
- Chisels
- Cholangiogram Catheters
- Cholangiogram Devices
- Clamps
- Clip Applicators
- Clips
- Collets
- Connectors
- Cookie Cutters
- Cords/Cables
- Covers
- Crimpers
- Crushers
- Cups
- Curettes
- Cutters
- Demarcators
- Depressors
- Dermal Tip Electrodes
- Dermatoscopes
- Devices
- Dilators
- Directors
- Dissectors
- Donuts
- Drapes
- Draw Sheets
- Drills
- Dynamometers
- Electrode Extenders
- Electrosurgical Pencils
- Elevators
- Exam Lights
- Extensions
- Extractors
- Face Shields
- Fan retractors
- Fascia anchor adapters
- Filters
- Fine wire electrodes
- Flex Electrodes
- Flexible Electrodes
- Footbeds
- Footstools
- Forceps
- Gauges
- Gloves
- Goniometers
- Gouges
- Grasps
- Grounding pads/return electrodes
- Guards
- Guides
- Hammers
- Handles
- Headbands
- Headrests
- High frequency dissectors
- High temp tips
- High Wattage
- Holders
- Holsters
- Hook electrodes
- Hooks
- Hoses
- H-type electrodes
- Ink Wells
- Injectors
- Instrument holders
- Instrument tapes
- Instruments
- Insufflation needles
- Insufflation tubing
- Introducers
- Irrigators
- Jars
- Keys
- Kits/sets
- Knob handles
- Knives
- Knob pushers
- Labels
- Lamps
- Laparoscopic electrodes
- Laparoscopy ring
- Lenses
- Liberators
- Ligatures
- Ligature carriers
- Ligatures
- Lightings
- Litz electrodes
- Loop electrodes
- loops
- Low temp tips
- Low Wattage
- Mallets
- Markers
- Microdissection needles
- Mirrors
- Monopolar forceps
- Morselizers
- Myoma screws
- Nathanson retractors
- Needle electrodes
- Needle holders
- Needle holders/scissors
- Needles
- Needles
- Nerve locators/stimulators
- Nippers
- Nuts
- Obturators
- Ophthalmic accessories
- Osteotomes
- Packers
- Pads
- Parts
- Pencil adapters
- Pillows
- Pins
- Fitters
- Flutes
- Fisiers
- Polishers
- Positioners
- Posts
- Pretzel/flex retractors
- Probes
- Protectors
- Pullers
- Pumps
- Punches
- Puncture/aspiration needles
- Pushers
- Racks
- Rasps
- Rasps/files
- Removers
- Repair
- Replacement tips
- Retractors
- Rings
- Rolls
- Rongeurs
- Rulers
- Saws
- Scales
- Scalpels
- Scissors
- Scopes
- Scope cleaners
- Scope warmers
- Scopes
- Scratch pads
- Screws
- Separators
- Shafts
- Shavers
- Shears
- Sheaths
- Sheets
- Shields
- Shutters
- Sleeves
- Smoke evacuators
- Snake retractors
- Snare
- Sounds
- Spare parts
- Specula
- Sphincteroscopes
- Splitters
- Sponges
- Spoons
- Spreaders
- Stones
- Stopcocks
- Strainers
- Straps
- Stringers
- Stripers
- Styles
- Suction coagulators
- Suction irrigation cannulas
- Suction tubes
- Suture passers
- Syringes
- Table clamps
- Tables
- Tape measures
- Tattoos
- Tips
- Tractors
- Trays
- Trocars
- Trocars
- Tubes
- Tubings
- Tumblers
- Twisters
- Urethrotomes
- Valves
- Vasectomy tips
- Vein strippers
- Wipes

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
### NOTABLE PROPER NAME INSTRUMENTS

<table>
<thead>
<tr>
<th>Bookwalter®</th>
<th>Classic®</th>
<th>Classic Plus®</th>
<th>Olsen®</th>
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<td>Mayo</td>
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<td>Nissen</td>
<td>Pennington</td>
<td>Yankauer</td>
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<td>Kelly</td>
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<td>Lahey</td>
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</table>

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
At Symmetry Surgical, we provide a wide portfolio of **plastic surgery** so surgical teams can choose the right instruments for every aesthetic and reconstructive requirement. This portfolio includes more than **7,000 instruments** including adapters to retractors, we have the surgical instrument to meet your needs.

### KEY PLASTIC SURGERY INSTRUMENTS

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<thead>
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<th>Cookie Cutters</th>
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<td>Covers</td>
<td>Guides</td>
<td>Loops</td>
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<td>Ball Electrodes</td>
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<td>Hammers</td>
<td>Low Wattage</td>
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<td>Basins</td>
<td>Crushers</td>
<td>Hampers</td>
<td>Mallets</td>
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<td>Curettes</td>
<td>Handles</td>
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<td>Bayonet Electrodes</td>
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<td>Headbands</td>
<td>Microdissection Needles</td>
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<td>Beakers</td>
<td>Cutters</td>
<td>High Frequency Desiccators</td>
<td>Mirrors</td>
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<td>Morselizers</td>
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<td>Demarcators</td>
<td>Holsters</td>
<td>Needle Holders</td>
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<td>Blocks</td>
<td>Dermal Tip Electrodes</td>
<td>Hooks</td>
<td>Needle Holders/Scissors</td>
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<td>Bowls</td>
<td>Dermatoscopes</td>
<td>Jars</td>
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<td>Buckets</td>
<td>Dilators</td>
<td>Keys</td>
<td>Nerve Locator/Stimulators</td>
</tr>
<tr>
<td>Calipers</td>
<td>Drills</td>
<td>Kits/Sets</td>
<td>Nippers</td>
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<td>Cannulas</td>
<td>Electrosurgical Pencils</td>
<td>Instrument Tapes</td>
<td>Nuts</td>
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<td>Caps</td>
<td>Elevators</td>
<td>Inserts</td>
<td>Obturators</td>
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<td>Carriers</td>
<td>Exam Lights</td>
<td>Instrument Tapes</td>
<td>Oxytoptomes</td>
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<td>Carts, Stands &amp; Trays</td>
<td>Knife Handles</td>
<td>Instruments</td>
<td>Passers</td>
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<td>Extrators</td>
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<td>Picks</td>
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<td>Chisels</td>
<td>Filters</td>
<td>Kits/Sets</td>
<td>Plates</td>
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<td>Clamps</td>
<td>Fine Wire Electrodes</td>
<td>Knife Handles</td>
<td>Pliers</td>
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<tr>
<td>Clip Appliers</td>
<td>Footpedals</td>
<td>Knives</td>
<td>Polishes</td>
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<td>Clips</td>
<td>Footstools</td>
<td>Labels</td>
<td>Protectors</td>
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<td>Collets</td>
<td>Forceps</td>
<td>Ligatures</td>
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### BRANDS

<table>
<thead>
<tr>
<th>Bovie</th>
<th>Olsen*</th>
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<tr>
<td>Kaye</td>
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<td>Kaye-Freeman</td>
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<td>Magill</td>
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</tr>
<tr>
<td>McPherson</td>
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### NOTABLE PROPER NAME INSTRUMENTS

- Dautrey
- Derf
- Dingman
- Epker
- Freeman
- Gorney
- Halsey
- Joseph
- Kaye
- Kaye-Freeman
- Magill
- McPherson
- Obwegeser
- Pollack-Dingman
- Stevens
- Tessler

Questions? Call **800.251.3000** or learn more at [www.symmetrysurgical.com](http://www.symmetrysurgical.com)
Precision is paramount in neurosurgical procedures and the Symmetry Surgical neurosurgical portfolio of nearly 5,000 instruments includes hand-held titanium and stainless-steel instruments and retractors with trusted brands such as Greenberg®, RapidClean®, Karlin and Microsect®.

With reliable reusable instruments and advanced disposable devices, Symmetry Surgical holds the #1 market share position for neurosurgical instruments in the industry.

### KEY NEUROLOGICAL INSTRUMENTS
- Appliers
- Bars
- Bipolar Forceps
- Blade Electrodes
- Blades
- Braces
- Burrs
- Calipers
- Cannulas
- Cases
- Chisels
- Clamps
- Clip Appliers
- Clips
- Connectors
- Curettes
- Cutters
- Devices
- Dissectors
- Distractors
- Drills
- Drivers
- Electrosurgical Pencils
- Elevators
- Enucleators
- Extenders
- Files
- Forceps
- Gauges
- Gouges
- Grounding Pads
- Guards
- Guides
- Hammers
- Handles
- Headrests
- Holsters
- Hooks
- Impactors
- Kerrison Rongeurs
- Kits/Sets
- Knife Handles
- Knives
- Ligature Carriers
- Magnifiers
- Mallets
- Markers
- Mirrors
- Monopolar Forceps
- Needle Electrodes
- Needle Holders
- Needles
- Osteotomes
- Packers
- Passers
- Perforators
- Pins
- Pinwheels
- Plates
- Pliers
- Points
- Positioners
- Probes
- Punches
- Pushers
- Rasp
- Repair
- Retractors
- Rongeurs
- Saws
- Scissors
- Scoops
- Screwdrivers
- Screws
- Separators
- Spanners
- Spatulas
- Specula
- Spoons
- Spreader
- Springs
- Styles
- Suction Tube Holders
- Suction Tubes
- Tamps
- Thumb Pieces
- Tips
- Tongs
- Trays
- Trephines
- Trocars
- Tuning Forks
- Washers
- Waxers
- Wrenches

### BRANDS
- Greenberg®
- Microsect®
- Rapidclean®
- Rhoto®
- Ultra®

### NOTABLE PROPER NAME INSTRUMENTS
- Adson
- Caspar
- Cloward
- Cobb
- Cushing
- Dandy
- Davis
- Gruenwald
- Hardy
- Inge
- Karlin
- Kerrison
- Leksell
- Love-Gruenwald
- McColloch
- Meyer-Ding
- Penfield
- Raney
- Scoville
- Soukin
- Spurling
- Taylor
- Woodson
- Yasargil

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
Our Symmetry Surgical orthopedic instruments withstand the difficult demands of orthopedic procedures. These extremely specific, durable and dependable instruments can be used when performing a joint replacement or spinal surgery. This portfolio includes nearly 2,000 instruments providing a range of high-quality surgical instruments for any orthopedic procedure.

**KEY ORTHOPEDIC INSTRUMENTS**

- Calipers
- Cast tools
- Cement impaction
- Chisels
- Clamps
- Containers
- Curettes
- Dissectors
- Drivers
- Elevators
- Endoscopes
- Extractors
- Files
- Forceps
- Gouges
- Graspers
- Handles
- Hooks
- Impactors
- Kits
- Mallets
- Osteotomes
- Probes
- Punches
- Rasp
- Reamers
- Retractors
- Rongeurs
- Scissors
- Shuttles
- Skids
- Splitters
- Taps
- Wire & Traction

**BRANDS**

- Olsen®
- Symmetry
- Ultra®

**NOTABLE PROPER NAME INSTRUMENTS**

- Blumenthal
- Boehler
- Friedman
- Fukuda
- Hohmann
- Kirschner
- Kleinert-Kutz
- Kolbel
- Leksell
- Lempert
- Ruskin
- Smillie

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
At Symmetry Surgical, our oral and maxillofacial surgery solutions offer precision and work in harmony with one another to optimize their effectiveness. Our **ENT instrument** portfolio includes more than **3,000 instruments** including adenotomes, otoscopes, stylets and swivels from trusted brands such as Olsen®, Secto® and Ultra Instruments®.

### KEY OPHTHALMIC INSTRUMENTS

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<thead>
<tr>
<th>Adapter</th>
<th>Catheter</th>
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<td>Chip Blowers</td>
<td>Gags</td>
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### BRANDS

- **Olsen®**
- **Symmetry**
- **Ultra®**

### NOTABLE PROPER NAME INSTRUMENTS

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<thead>
<tr>
<th>Barnhill</th>
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Questions? Call **800.251.3000** or learn more at **www.symmetrysurgical.com**
The Symmetry Surgical portfolio of gynecological surgery instruments is as broad as the gynecological specialty itself. Whether surgical teams are focused on labor and delivery or oncology, performing a laparoscopic or robotic procedure, we have a comprehensive portfolio to meet the patient’s unique needs.

The gynecological portfolio includes more than nearly 3,000 instruments including uterine manipulators, retractors, forceps and insufflation needles.

**KEY OBGYN/GYNECOLOGIC INSTRUMENTS**

<table>
<thead>
<tr>
<th>“S” Shaped Retractors</th>
<th>Clamps</th>
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<td>Filters</td>
<td>Knot Pushers</td>
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**BRANDS**

- **Bovie**
- **Bookwalter®**
- **Symmetry**

**NOTABLE PROPER NAME INSTRUMENTS**

- Balfour
- Breisky
- Graves
- Hank
- Heaney
- Hegar
- Hulka
- Kevourkian
- Kleppinger
- Magrina
- Masterson
- O’Sullivan-O’Connor
- Pederson
- Pratt
- Schroeder
- Simpson
- Sims
- Tischler
- Zep
At Symmetry Surgical, our wide portfolio of high-quality cardiovascular and thoracic surgery solutions means surgical teams can choose the right instrument and technique for each patient and procedure.

We understand the nuances in cardiovascular and thoracic procedures and ensure sharp scissors provide precision while vascular clamps are strong but delicate enough to avoid tearing vessels. Within the CVT portfolio of nearly 2,000 instruments, there are an array of tools to help teams operate with highest efficiency and safety.

### KEY CARDIOVASCULAR AND THORACIC INSTRUMENTS

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<tr>
<th>Approximators</th>
<th>Connectors</th>
<th>Kits/Sets</th>
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<td>Scissors</td>
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### BRANDS

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<th>Bovie.</th>
<th>OR Company</th>
<th>Bookwalter®</th>
<th>Classic®</th>
<th>Ultra®</th>
<th>Symmetry</th>
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### NOTABLE PROPER NAME INSTRUMENTS

- Ankeney
- Castroviejo
- Cooley
- Crile-Wood
- DeBakey
- Dietrich
- Garrett
- Gregory
- Jacobsen
- Jones
- Mayo-Hegar
- Mayo
- Metzenbaum
The Symmetry Surgical ophthalmic portfolio is broad so you may choose the appropriate tool needed for every technique. Within the surgical specialties’ portfolio, we offer an array of high-quality surgical solutions for ophthalmic procedures’ unique needs.

Our portfolio of over 1,600 German crafted, high-quality instruments include cannulas, forceps, scrapers, polishers and scissors for use in a variety of ophthalmic procedures.
Within the surgical specialties’ portfolios, Symmetry Surgical offers high-quality surgical solutions for proctologists and colorectal surgeons’ unique needs. Our broad portfolio of delicate yet sturdy colon and rectal instruments ensures surgical teams have the high-quality instruments needed for both clean and contaminated set-ups.

The colon & rectal portfolio of over 1,500 instruments includes S-shaped retractors, dissectors, forceps and graspers that are specifically designed for colorectal surgeries’ unique needs.

KEY COLON AND RECTAL INSTRUMENTS

- S” Shaped Retractors
- Adapters
- Biopsy Punches
- Clip Appliers
- Dissectors
- Fan Retractors
- Flexible Electrodes
- Forceps
- Graspers
- Handles
- Hooks
- Insufflation Needles
- Knot Pushers
- Laparoscopy Ring

Questions? Call 800.251.3000 or learn more at www.symmetrysurgical.com
**UROLOGIC SURGERY**

Our Symmetry Surgical urology portfolio includes everything from minimally invasive to those that assist with robotic techniques.

Each works in harmony with other instruments in the portfolio and offers the precision and control required for urological procedures’ unique needs. Our urology instrument portfolio includes nearly **1,000 instruments** including bougies, urethral sounds, retractors and forceps from trusted brands including Bookwalter®, Classic Plus® and more.

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**KEY UROLOGIC INSTRUMENTS**

- Acorns
- Anoscopes
- Bags
- Bipolar Forceps
- Bougie A Boules
- Bulbs
- Cables
- Catheters
- Clamps
- Cones
- Covers
- Dilators
- Dilators/Catheters
- Directors
- Epistaxis
- Flexible Electrodes
- Forceps
- Guides
- Hooks
- Kits/Sets
- Lamps
- Ligators
- Loops
- Manipulators
- Needle Holders
- Needle Holders/Scissors
- Needles
- Obturators
- Probes
- Proctoscopes
- Pushers
- Retractors
- Rings
- Scoops
- Shafts
- Sounds
- Specula
- Sphincterscopes
- Spreaders
- Stylets
- Tips
- Trocars
- Tubes
- Vasectomy Tips

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**BRANDS**

- **Bookwalter***
- **Classic Plus***
- **Olsen***
- **Symmetry***
- **Ultra***

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**NOTABLE PROPER NAME INSTRUMENTS**

- Bakes
- Balfour
- Desjardins
- Dittel
- Fansler
- Finochietto
- Gil-Vernet
- Hill-Ferguson
- Hinke-James
- Lefort
- Mathieu
- Mayo-Hegar
- McCrea
- McDougal
- O’Sullivan-O’Connor
- Otis
- Pratt
- Randall
- Spencer
- Thackston
- Van Buren
- Walther
- Yeomann
- Zipser

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