



Certificate of Registration

OUALITY MANAGEMENT SYSTEM - ISO 13485:2016

This is to certify that: Microsurgical Technology, Inc.

8415 154th Avenue NE

Redmond Washington 98052 USA

Facility ID Number: F004900

Holds Certificate No: **MDSAP 728131**

The company listed on this certificate has been audited to and found to conform with ISO 13485:2016 including the following country specific requirements:

Australia: Therapeutic Goods (Medical Devices) Regulations, 2002, Schedule 3 Part 1 (excluding Part 1.6) - Full

Quality Assurance Procedure

Brazil: RDC ANVISA n. 16/2013, RDC ANVISA n. 23/2012, RDC ANVISA n. 67/2009

Canada: Medical Devices Regulations - Part 1 - SOR 98/282

Japan: MHLW Ministerial Ordinance 169, Article 4 to Article 68, PMD Act USA: 21 CFR 820, 21 CFR 803, 21 CFR 806, 21 CFR 807 - Subparts A to D

> Design and development, manufacture, installation, and service of ophthalmological instruments and accessories.

For and on behalf of BSI:

Graeme Tunbridge, Senior Vice President Medical Devices

Original Registration Date: 2018-08-13 Effective Date: 2022-08-12 Expiry Date: 2024-08-12

Page: 1 of 1

BSI Group America Inc. is an MDSAP recognised auditing organization

...making excellence a habit."



EC CERTIFICATION

FULL QUALITY ASSURANCE SYSTEM

Directive 93/42/EEC on Medical Devices, Annex II excluding (4)

We hereby declare that an examination of the under mentioned full quality assurance system has been carried out following the requirements of the Swedish national legislation LVFS 2003:11 to which the undersigned is subjected, transposing Annex II (with the exemption of section 4) of the Directive 93/42/EEC on medical devices. We certify that the full quality assurance system conforms with the relevant provisions of the aforementioned directive, and the result entitles the organization to use the CE 0413 marking on those products listed below.

Organization:

Microsurgical Technology Inc.

Main Site: 8415 154th Avenue NE, Redmond, Washington 98052, United States

Product Category:

- Ophthalmic surgical instruments

For further identification of the products covered, see the MDD product list/product schedule.

*Previously certified by Intertek AMTAC (NB0473) to date 29 June 2018

Certificate Number:

41377505-00

Initial Certification Date:

12 December 2011*

Certificate Valid from:

29 June 2018

Certificate Expiry Date:

11 December 2022



Ackred. nr 1003 ISO/IEC 17021

Bob Andersson

Certification Authority MDD Intertek Semko AB, Kista, Sweden

29 June 2018

Signed Date

Intertek Semko AB Box 1103, SE-164 22 Kista, Sweden Telephone +46 8 750 00 00 medtechsweden@intertek.com

The certification is subject to the organization maintaining their system in compliance with the regulations stated in this certificate, allowing regular assessments and following the contracted requirements of the Notified Body.

Intertek Semko AB is a Notified Body according to Directive 93/42/EEC on medical devices, with identification number 0413.





Surgical Product Catalog







ORDERING

Call toll free 1.(800) 979.2020 US and Canada (610) 889.0200 International +31 (0) 485.350300 Europe Fax: (610) 889.3233 info@accutome.com



3222 Phoenixville Pike, Building #50 • Malvern, PA 19355 USA European Office: Simon Homburgstraat 21 • 5431 NN, Cuijk, NL

About Us

Accutome is entering our fourth decade in the ophthalmic industry. The three major traits that keep the Accutome brand growing remain the same: superior customer service, quality, innovation. It is our goal to make every experience you have with us special and productive.

Our focus is to continue to improve our product line and customer service to better suit your needs. We are constantly adding more customer service and sales representatives to provide worldwide support. We also have a European office in the Netherlands.

We have become a total solutions provider for all of your ophthalmic needs by supplying quality products such as office medications, supplies, surgical instruments, and diagnostic equipment. We carry thousands of products to meet your needs. If you do not see a particular item, give our representatives a call, and we will find it for you.

Accutome Surgical Instruments and Supplies

Accutome offers a full line of diamond and metal surgical blades along with handheld surgical instruments and surgical disposable products. We are one of the top production and repair facilities of diamond knives. We cross-reference and competitively bid on all major brands of ophthalmic instruments - just send us your list for a quote.

Our reputation for innovation has been developed based on our relationships with top surgeons. Do you have an idea for a new instrument? Give us a call to discuss your idea.

Accutome Repair Center

Our state-of-the-art repair and technical support center is staffed by highly trained technicians. We offer expert repairs on all brands of ophthalmic surgery instruments and ultrasound. We are also experts in diamond knife repair, having one of the largest diamond repair facilities in the in the U.S. Accutome can customize diamond blades to your specifications and the Diamond Exchange Program allows you to downsize existing blades for a low cost. Most brands and styles can be repaired by us, usually in 24 hours. Our instrument repair unit can sharpen or repair surgical instruments, making them like new.

Accutome Diagnostic Equipment

Accutome offers a broad line of ophthalmic diagnostic equipment. We started in the 1980s by developing the first ophthalmic pachymeter. Today, we feature a full line of diagnostic equipment including: 4Sight, A-Scan Plus Connect, B-Scan Plus, UBM Plus, PachPen handheld pachymeter, AccuPach VI, and AccuPen handheld tonometer.

As an extension of our great customer service, Accutome also offers in-house diagnostic product specialists. Our specialists are available during work hours, Monday through Friday 8am to 8pm EST.

Accutome Office Medications and Supplies

Accutome carries thousands of diagnostic pharmaceuticals and clinical exam supplies. There are no minimum order requirements, and most products ship out on the same day. We run quarterly specials on our most popular products, which can be found on our website at www.accutome.com.

AccuSharp Disposable Ophthalmic Knives

NON-GUARDED DISPOSABLE OPHTHALMIC KNIVES

Item# Description Image

AccuSharp Ophthalmic Angled Slit Knife

Disposable, single-use metal blades, ophthalmic angled slit knives with red handles. Comes with bevel up or double bevel options with a 45 degree angled tip. Packaged individually, sterile. Sold 6 per box.

i donagod iridivit	addity, etcition delia o per soxi
AB-ASL10	1.0mm Angled Slit Knife
	1.0mm wide tip, blade is bevel up.
AB-ASL12	1.2mm Angled Slit Knife
	1.2mm wide tip, blade is bevel up.
AB-ASL18	1.8mm Angled Slit Knife
	1.8mm wide tip, blade is bevel up.
AB-ASLI8DB	1.8mm Angled Slit Knife
	1.8mm wide tip, blade is double bevel.
AB-ASL20	2.0mm Angled Slit Knife
	2.0mm wide tip, blade is bevel up.
AB-ASL22	2.2mm Angled Slit Knife
	2.2mm wide tip, blade is bevel up.
AB-ASL22DB	2.2mm Angled Slit Knife
	2.2mm wide tip, blade is double bevel.
AB-ASL23	2.3mm Angled Slit Knife
	2.3mm wide tip, blade is bevel up.
AB-ASL24	2.4mm Angled Slit Knife
	2.4mm wide tip, blade is bevel up.
AB-ASL24DB	2.4mm Angled Slit Knife
	2.4mm wide tip, blade is double bevel.
AB-ASL25	2.5mm Angled Slit Knife
	2.5mm wide tip, blade is bevel up.
AB-ASL25DB	2.5mm Angled Slit Knife
	2.5mm wide tip, blade is double bevel.
AB-ASL26	2.65mm Angled Slit Knife
	2.65mm wide tip, blade is bevel up.
AB-ASL26DB	2.65mm Angled Slit Knife
	2.65mm wide tip, blade is double bevel.
AB-ASL27	2.75mm Angled Slit Knife
	2.75mm wide tip, blade is bevel up.
AB-ASL27DB	2.75mm Angled Slit Knife
	2.75mm wide tip, blade is double bevel.
AB-ASL28	2.8mm Angled Slit Knife
	2.8mm wide tip, blade is bevel up.
AB-ASL28DB	2.8mm Angled Slit Knife
	2.8mm wide tip, blade is double bevel.
AB-ASL285	2.85mm Angled Slit Knife
	2.85mm wide tip, blade is bevel up.

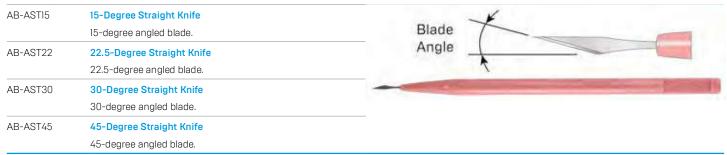


NON-GUARDED DISPOSABLE OPHTHALMIC KNIVES

Item #	Description	Imag
AB-ASL30	3.0mm Angled Slit Knife	
	3.0mm wide tip, blade is bevel up.	
AB-ASL30DB	3.0mm Angled Slit Knife	
	3.0mm wide tip, blade is double bevel.	
AB-ASL32	3.2mm Angled Slit Knife	
	3.2mm wide tip, blade is bevel up.	
AB-ASL32DB	3.2mm Angled Slit Knife	
	3.2mm wide tip, blade is double bevel.	
AB-ASL35	3.5mm Angled Slit Knife	
	3.5mm wide tip, blade is bevel up.	

AccuSharp Ophthalmic Straight Knife

Disposable, single-use metal blades, ophthalmic straight knives with pink handles. Blades are available in various degrees but all blades are double bevel. Packaged individually, sterile. Sold 6 per box.



AccuSharp Ophthalmic Sideport/MVR Knife

Disposable, single-use metal blades, ophthalmic Sideport/MVR knives with green handles. Blades are available in various sizes and gauges with angled or straight shafts. Packaged individually, sterile. Sold 6 per box.

AB-AVR10	1.0mm Angled Sideport	
	1.0mm wide sideport blade with angled shaft.	Width/
AB-AVRIOS	1.0mm Straight Sideport	Gauge *
	1.0mm wide sideport blade with straight shaft.	
AB-AVRI2	1.2mm Angled Sideport	
	1.2mm wide sideport blade with angled shaft.	
AB-AVRI9	19 Gauge MVR Lance	
	19 gauge MVR blade with straight shaft.	
AB-AVR19A	19 Gauge MVR Lance	
	19 gauge MVR blade with angled shaft.	
AB-AVR20	20 Gauge MVR Lance	
	20 gauge MVR blade with straight shaft.	
AB-AVR20A	20 Gauge MVR Lance	
	20 gauge MVR blade with angled shaft.	
AB-AVR23A	23 Gauge MVR Lance	
	23 gauge MVR blade with angled shaft.	
AB-AVR25	25 Gauge MVR Lance	
	25 gauge MVR blade with straight shaft.	

NON-GUARDED DISPOSABLE OPHTHALMIC KNIVES

Item # Description Image

AccuSharp Ophthalmic Crescent Knife

Disposable, single-use metal blades, ophthalmic crescent knives with yellow handles. Crescent blades are rounded and measure 2.0mm in width. Blades are available with the bevel up or down and straight or angled. Packaged individually, sterile. Sold 6 per box.

AB-ACD26	Angled Crescent Knife				
	Blade is bevel down with 45-degree angled tip.	Blade	1	(6	
AB-ACS20	Straight Crescent Knife	Width	*	-12	
	Blade is bevel up with straight tip.				
AB-ACU26	Angled Crescent Knife				
	Blade is bevel up with 45-degree angled tip.				

AccuSharp Ophthalmic Angled Implant Knife

Disposable, single-use metal blades, ophthalmic angled implant knives with blue handles. Blades are available in various widths and are bevel up with 45-degree angled tips. Packaged individually, sterile. Comes in a box of 6.

AB-ARS32	3.2mm R Slit Knife	
	3.2mm width blade.	Blade 1
AB-ARS35	3.5mm R Slit Knife	Width
	3.5mm width blade.	
AB-ARS41	4.1mm R Slit Knife	
	4.lmm width blade.	
AB-ARS52	5.2mm R Slit Knife	
	5.2mm width blade.	

Stab Knife

Beaver-Visitec and Sharpoint brand disposable stab knife tips that screw into handles, handles not included. Blue in color with 15-degree angled tips. Sold 6 per box.

AXI4II2 Beaver-Visitec Micro-Sharp Blade

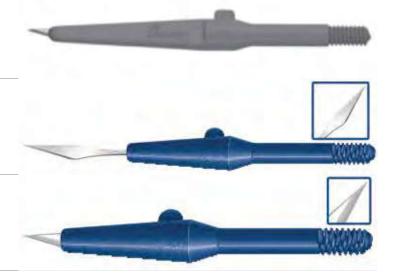
Disposable 3.0mm restricted blade depth.

AX721502 Sharpoint Stab Knife

Sharpoint stab knives are heat-tempered to provide a strong, true point for easy penetration during initial stab incisions. Straight blade.

AX721532 Sharpoint Stab Knife

Sharpoint stab knives are heat-tempered to provide a strong, true point for easy penetration during initial stab incisions. 3.0mm straight restricted blade depth.

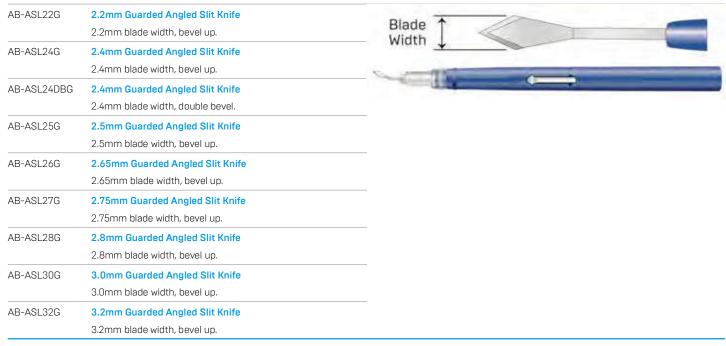


GUARDED DISPOSABLE OPHTHALMIC KNIVES

Item # Description Image

AccuSharp Guarded Ophthalmic Angled Slit Knife

Disposable, single-use metal blades, ophthalmic angled slit knives with blue handles. Handle has smooth, single handed blade retraction and has ergonomic design. Blades have superior sharpness and are available in various widths and bevel designs with 45-degree angled tips. Packaged individually, sterile. Sold 6 per box.



AccuSharp Guarded Ophthalmic Straight Knife

Disposable, single-use metal blades, ophthalmic straight knives with blue handles. Handle has smooth, single handed blade retraction and has ergonomic design. Blades have superior sharpness and are available in various angles and are double bevel. Packaged individually, sterile. Sold 6 per box.

AB-ASTI5G	15-Degree Guarded Straight Knife	- ×
	15-degree angled blade, double bevel.	Blade
AB-AST22G	22.5-Degree Guarded Straight Knife	Angle
	22.5-degree angled blade, double bevel.	1
		~

AccuSharp Guarded Ophthalmic Sideport/MVR Knife

Disposable, single-use metal blades, ophthalmic Sideport and MVR knives with blue handles. Handle has smooth, single handed blade retraction and has ergonomic design. Blades have superior sharpness and are available in various sizes and are straight or angled. Packaged individually, sterile. Sold 6 per box.

AB-AVR10AG	1.0mm Guarded Angled Sideport	
	1.0mm wide sideport blade with angled shaft.	Width/
AB-AVRI9G	19 Gauge Guarded MVR Lance	Gauge *
	19 gauge MVR blade with straight shaft.	
AB-AVRI9AG	19 Gauge Guarded MVR Lance	
	19 gauge MVR blade with angled shaft.	
AB-AVR20G	20 Gauge Guarded MVR Lance	
	20 gauge MVR blade with straight shaft.	

GUARDED DISPOSABLE OPHTHALMIC KNIVES

Item #	Description	
AB-AVR20AG	20 Gauge Guarded MVR Lance	
	20 gauge MVR blade with angled shaft.	
AB-AVR2IG	21 Gauge Guarded MVR Lance	
	21 gauge MVR blade with straight shaft.	
AB-AVR2IAG	21 Gauge Guarded MVR Lance	
	21 gauge MVR blade with angled shaft.	
AB-AVR23G	23 Gauge Guarded MVR Lance	
	23 gauge MVR blade with straight shaft.	
AB-AVR23AG	23 Gauge Guarded MVR Lance	
	23 gauge MVR blade with angled shaft.	
AB-AVR25G	25 Gauge Guarded MVR Lance	
	25 gauge MVR blade with straight shaft.	
AB-AVR25AG	25 Gauge Guarded MVR Lance	
	25 gauge MVR blade with angled shaft.	

AccuSharp Guarded Ophthalmic Crescent Knife

Disposable single-use metal blades, crescent knife, 2.0mm, bevel up, 45-degree angled tip. Blue handle with smooth, single handed blade retraction. Packaged individually, sterile. Sold 6 per box.

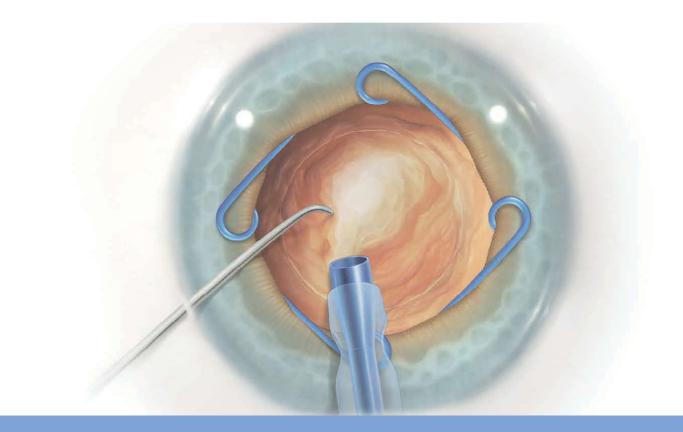
AB-ACU26G 2.0mm Guarded Crescent Knife



AccuSharp Guarded Ophthalmic LRI Knife

Disposable, single-use metal blades, ophthalmic LRI knives with blue handles. Handle has smooth, single handed blade retraction and has ergonomic design. Blades have superior sharpness and are available in various preset incision depths with a 1.0mm blade width. Packaged individually, sterile. Sold 6 per box.

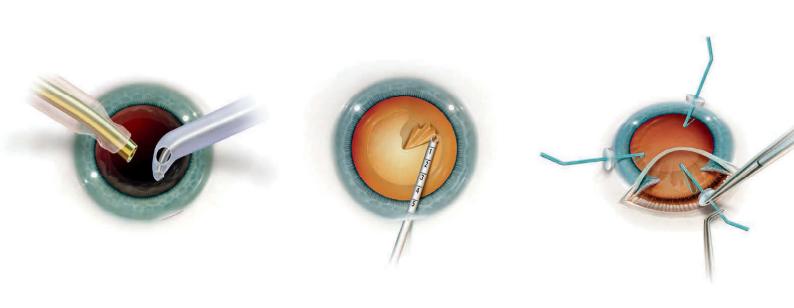
AB-ALRI500G	500 Micron Guarded LRI Knife	Preset Depth **
	500 micron preset incision depth.	1.0mm
AB-ALRI550G	550 Micron Guarded LRI Knife	Blade Width 🚣
	550 micron preset incision depth.	-115
AB-ALRI600G	600 Micron Guarded LRI Knife	
	600 micron preset incision depth.	





Bringing Innovation to Ophthalmology

Pupil Expansion | Capsular Support | Micro-Instrumentation | Phaco Tips | Irrigation/Aspiration | Premium Kits





Our passion is creating exceptional products that improve vision for patients all over the world.

At MST, we strive to equip surgeons with the most innovative tools available, enabling them to achieve the best possible outcomes for their patients.

That's why we're constantly evolving to meet the distinct clinical needs of ophthalmic surgeons through our dedicated partnership with surgeon-designers, bringing innovation to ophthalmology.

Every MST product meets the highest standards and is designed to instill confidence during surgery. The MST team invests extraordinary care and attention into all elements of our products—not only in function but also in packaging, look and feel, and ease of adoption into the practice.

We stand by our high-quality products by providing samples, loaners, and surgical demos; all-inclusive warranties and guarantees; and personal service to create the best possible customer experience.

MST-bringing innovation to ophthalmology.



Every MST product comes with our 30-day, no-questions-asked, money-back guarantee. We're confident you will love our thoughtfully designed, high-quality products, but we're happy to offer a full refund should you decide they aren't for you.



Surgeons drive innovation at MST. Most of our unique products were developed when practicing surgeons came to us with an idea to solve a distinct clinical need.



Request samples, free loaner equipment or a surgical demo to try our products risk-free. We want to get our products in your hands so you can judge our design and quality for yourself.



All MST durable forceps, scissors and snare instruments—as well as their handles—carry a three-year, all-inclusive repair warranty. If an instrument is damaged through normal use, MST will repair it for free.



All MST products are sourced and developed in Redmond, Washington. We are a proud creator of U.S. jobs and we ensure the highest quality for all of our products—from the inception of a new device all the way to shipping to our customers.

Table of Contents

Pupil Expansion

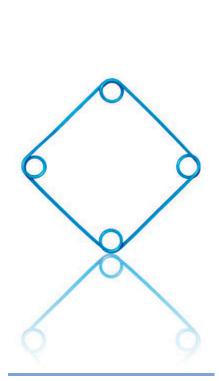
- **1** Malyugin Ring
- 2 Malyugin Ring 2.0
- 4 Osher/Malyugin Manipulator
- 5 MST Iris Hooks

Capsular Support

- 6 MST Capsule Retractors
- 7 MST Capsule Retractors, Chang Modification

Micro-Instrumentation

- 8 MST Durable Instruments
- **12** MST Single-Use Instruments



Malyugin Ring 2.0Page 2



MST Capsule Retractors, Chang Modification *Page* 7



Single-Use Ahmed Stent ForcepsPage 15

Irrigation/Aspiration

- **16** Allegro
- **17** Allegro SP
- **18** Maestro Barrett
- **20** InterTip
- 21 Duet Bi-Manual

Phaco Tips

- 22 Packard 0.7mm Phaco Tips
- 23 Dewey Radius Phaco Tips
- 23 Packard/Dewey Phaco Tips

Premium Kits

25 Harmony







Packard/Dewey Phaco Tips
Page 23



Harmony *Page 25*







Number of Uses



Shipped Quantity

Come in. We're open.

The Malyugin Ring Classic

Manage small pupils and IFIS¹ with ease. The Malyugin Ring facilitates gentle, stable expansion of the iris during cataract surgery, making complex cases simpler and more routine. The Malyugin Ring Classic provides the following benefits:

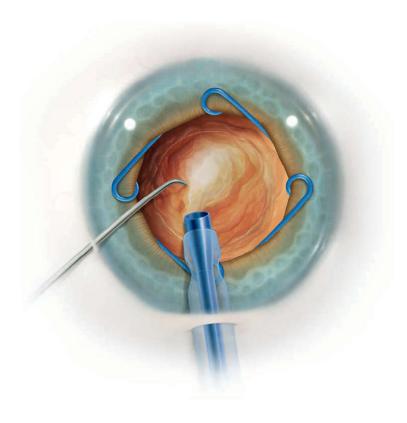
No additional incisions. The Malyugin Ring Classic fits through your main incision (2.2mm or larger) and eliminates the need to make additional paracentesis.

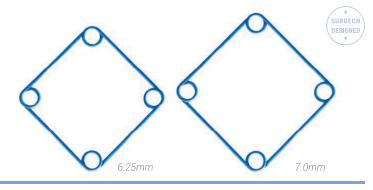
Gentle expansion. The Malyugin Ring Classic provides eight points of contact on the iris, providing evenly-dispersed tension on the iris sphincter.

Save OR Time. The Malyugin Ring Classic is easily inserted and removed directly from the iris plane, providing you with complete control and reducing valuable OR time.

In 2014, Robert Osher, M.D. helped us continue the innovation of the Malyugin Ring by creating an injector that allowed for easier release and re-engagement of the ring. We are now thrilled to provide you with the Osher Modification to the Malyugin Ring Injector.







Malyugin Ring Classic

MAL-0001

6.25mm

MAL-0002

7.0mm

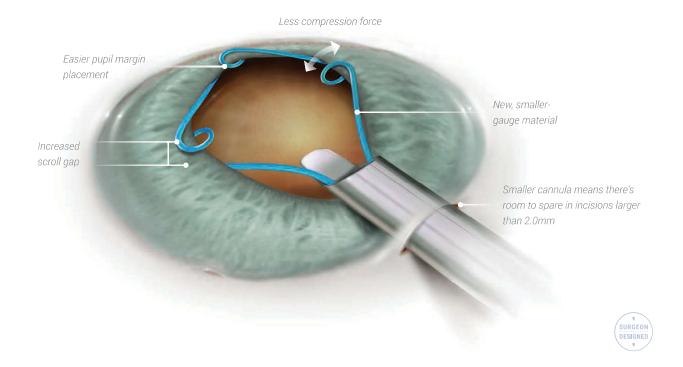






David F. Chang, MD, Use of Malyugin pupil expansion device for intraoperative floppy-iris syndrome: Results 30 consecutive cases. JCRS; 34:835-841 (May 2008)

Nothing's changed... Except for everything.



Introducing the Malyugin Ring 2.0

After several years of work, we are proud to introduce the Malyugin Ring 2.0. As we considered our next generation design, we wanted to create a device that would provide the same or better safety as the Malyugin Ring Classic while bringing added features that made the device even gentler and even easier to use. The Malyugin Ring 2.0 is made with smaller material and provides these additional benefits:

Increased space in the scroll gap. The Malyugin Ring 2.0 features more space between the anterior and posterior scrolls, providing easier engagement and disengagement from the iris.

More flexible. The Malyugin Ring 2.0 requires less than half as much force to compress the ring scroll to scroll than the classic version. This translates to greater flexibility and an even gentler expansion of the iris.

Small incision access. The Malyugin Ring 2.0 injector allows for entry into 2.0mm incisions and provides more room to work in wounds larger than that.

Malyugin Ring 2.0

MAL-1001

6.25mm

MAL-1002 7.0mm







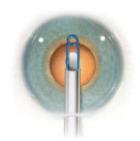




Malyugin Ring Classic

Malyugin Ring 2.0

Ring Placement



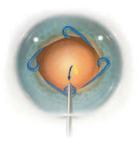
With viscoelastic in the anterior chamber, inject the ring starting with the cannula end at the midpupil.



Inject while simultaneously retracting the injector. Pointing the distal tip of the injector down eases placement of the lateral scrolls.

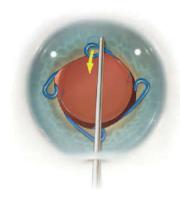


To disengage, lift before placing the proximal scroll in the iris.

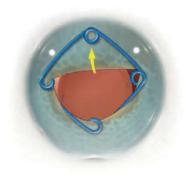


Use the Osher/Malyugin Manipulator to place the proximal scroll.

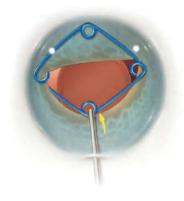
Ring Removal



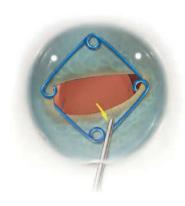
Use the Osher/Malyugin Manipulator to disengage the distal scroll.



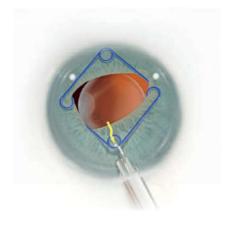
Place the distal scroll on the anterior iris.



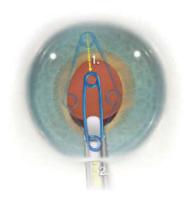
Move the proximal scroll toward the center of the pupil and a bit anterior to disengage.



Place the proximal scroll into the anterior iris.

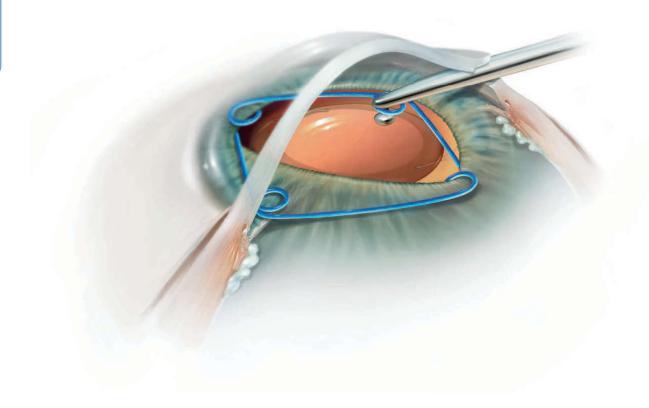


Enter the proximal scroll, and pull by moving the button back.



Stop when the lateral scrolls meet at the cannula, then remove the assembly.

They were made for each other.



The Osher/Malyugin Manipulator

There are several instruments that a surgeon might consider using when inserting and removing the Malyugin Ring, but only one was designed to work hand-in-hand with the Malyugin Ring specifically.

With a design from Robert Osher, M.D., the Osher/Malyugin Manipulator was created to fit the specific dimensions and tolerances of the ring. The device fits inside the scrolls of the Malyugin Ring to allow for complete control when placing the ring or removing it from the iris.

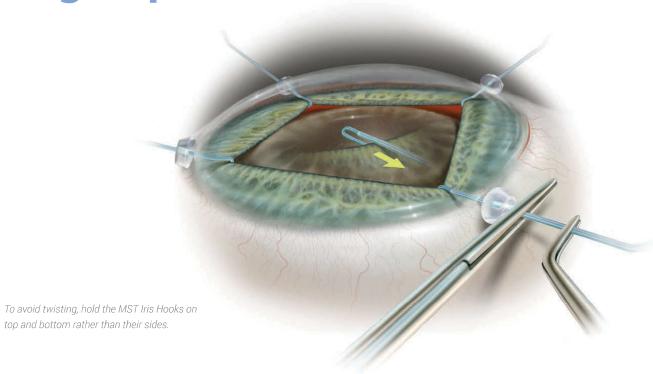
Continuing from our original design, Dr. Osher also helped us craft the Osher/Malyugin Manipulator 2.0, an updated version that is the best fit for the new dimensions and tolerances of the new Malyugin Ring 2.0.

We are so confident that this is the best, safest tool to use with the Malyugin Ring, we include one free with your first order of the Malyugin Ring Classic or Malyugin Ring 2.0.*

*Limit one per facility.



Their advantages are easy to grasp.



MST Iris Hooks

Bringing innovation to an age-old idea, we present the MST Iris Hooks. Made from a double-banded loop of nylon, the unique design provides you with the following benefits:

Gentle iris retraction. The unique geometry of the MST Iris Hooks allows the posterior side of the hook to sit parallel to the iris plane during retraction and without impaling it.

Protection of the patient's lids. The MST Iris Hooks have a bent proximal end to prevent scratching the patient's lid.

Ease of insertion. The double-banded nylon design of MST Iris Hooks are designed to provide lateral stability to further ease placement.



MST Iris Hooks

MIH-000







Consider them your personal support group.

MST Capsule Retractors

MST brings you another tool to help make your complex cases more routine—the MST Capsule Retractors. Designed for intraoperative management of weakened or compromised zonules, the MST Capsule Retractors stabilize the capsular bag during the cataract procedure. Inserted similarly to iris hooks, the four capsule retractors act like artificial zonules once in place. The MST Capsule Retractors provide the following benefits:

Better stability. Where iris hooks would only pull on the capsulorhexis margin, the MST Capsule Retractors have extended posterior tabs that are designed to reach the equator of the bag and provide you ultimate support.

Gentle Contact. The MST Capsule Retractors feature a loop at the distal end of the posterior tab. This minimizes the risk of puncturing the capsule by providing you with a broad area of contact, rather than focalizing all of the tension to one point.

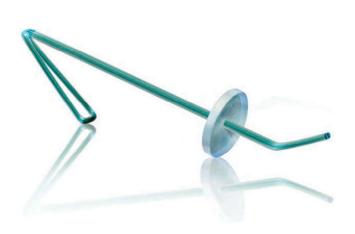
Ease of insertion. The MST Capsule Retractors are designed from double-banded nylon to provide lateral stability to further ease placement.



To remove from packaging, pull back the Tyvek lid, and turn the tray upside-down.



The silicone bar holding the retractors in place will drop out.



MST Capsule Retractors

MCR-0001









Pick up and squeeze the bar as shown to release its grip on the retractors.



Remove the retractors.

MST Capsule Retractors, Chang Modification

David Chang, M.D. wanted to reduce the rare chance of a CTR becoming threaded through the open loop of our MST Capsule Retractors, so he worked with MST to modify the design to accomplish just that. Dr. Chang's new design closed the loop on the posterior tab of the device so there is still a broad point of contact on the capsule but the risk of entanglement with a CTR is minimized. The MST Capsule Retractors, Chang Modification provide you the following benefits:

Plays nice with others. By closing down the loop on the posterior side of the device, we minimized the risk of a CTR becoming entangled. These retractors still provide broad contact on the capsule and are actually even easier to insert than before.

Adjusted angles. Because of its unique geometry, the posterior side of the retractor sits parallel to the iris plane during retraction and will not pull toward the incision.



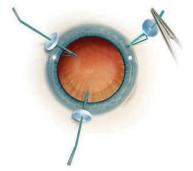
MST Capsule Retractors, Chang Modification MCR-0002



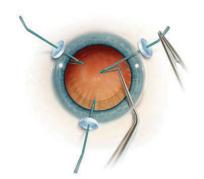




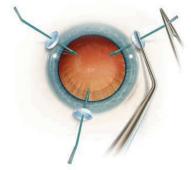
Capsule Retractor Placement



Place through a 0.8mm or larger paracentesis.



If needed, slip the working end under the capsulorhexis.

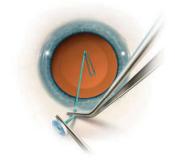


Move the silicone stopper forward and into place.

Capsule Retractor Removal



Move the silicone stopper back and then the entire retractor centrally to disengage.



Remove the silicone stopper.



Remove from the main incision using forceps and cutting the tail end off if necessary.

We all know more heads are better than one.



MST Durable Instruments

We are proud to bring you the collection of MST Durable Instruments for complex anterior segment surgery designed to make even the most complicated cases easily manageable by every surgeon. MST has been fortunate to partner with several prominent leaders in ophthalmology to develop the most innovative instruments available. From IOL explantation to scleral fixation and more, the MST Durable Instrument line will ensure you have the right tools for the job.

Our system is modular and starts with a universal handle and a wide variety of forceps and scissors. MST Durable Instruments all feature a coaxial design, most of which are 23g or smaller. This unique design limits the action of our instruments to the distal end—right where you want it—and allows for access through very small corneal incisions and sclerotomies.

All MST Durable Instruments feature an unparalleled three-year warranty, keeping you and your instruments covered for years to come.



All MST durable forceps, scissors and snare instruments—as well as their handles—carry a three-year, all-inclusive repair warranty. If an instrument is damaged through normal use, MST will repair it for free. For more information, see our Terms and Conditions on page 26.

Handles



MST Touch II Handle

The ergonomic design of the Touch II Handle allows for easy instrument rotation and maximum comfort.

DFH-0036







MST Touch Handle

The MST Touch Handle is universal and works with any MST instruments, both single-use and durable.

DFH-0028







MST 360 Handle

The MST 360 Handle allows for rotation of the instrument head without changing hand positioning.

DFH-0021







A Modular System

MST's micro-instrumentation lines are modular systems that couple universal handles with a wide variety of forceps and scissors. The MST Touch Forceps Handle and MST 360 Forceps Handle are compatible with all MST heads (durable and single-use), while the MST Duet Handle is only compatible with single-use heads.

Scissor Heads



Packer/Chang IOL Cutters

The low-profile and hinge-less coaxial design allows access through small incisions, minimizes corneal distortion and prevents tilting of the IOL as it cuts.

DFH-0012

19g, straight with inspection port









Hoffman/Ahmed Horizontal Micro-Scissors, Curved

Featuring all the same benefits of our straight scissors, but with a curved cannula to increase the access area.

DFH-0008

23g, curved with inspection port









Hoffman/Ahmed Horizontal Micro-Scissors, Straight

Our smallest scissors feature a coaxial design and can be used to cut tissue and suture within the anterior chamber.

DFH-0010

23g, straight with inspection port









Hoffman/Ahmed Vertical Scissors

These scissors are specially designed with the intended purpose of cutting the haptics of an IOL during explantation.

DFH-0006

21g, straight









Forceps Heads



Ahmed Micro-Tying Forceps

The primary use of these forceps is to tie sutures within the anterior chamber. The smooth tips also allow for manipulation of tissue.

DFH-0003

23g, curved











Hoffman Descemet's Stripping Forceps

These forceps were designed to facilitate Descemet's membrane stripping procedures and to position donor tissue.

DFH-0025

23g, curved













Ahmed Micro-Graspers, Curved

A great utility tool, the Ahmed Micro-Graspers can be used to manipulate tissue, IOL haptics, sutures and more-all within the anterior chamber.

DFH-0009

23g, curved









Ahmed Needle Driver

The Ahmed Needle Driver aids in intraocular suturing, allowing a surgeon to pass a needle through iris tissue within the anterior chamber.

DFH-0026

23g, straight











Ahmed Micro-Graspers, Straight

A great utility tool, the Ahmed Micro-Graspers can be used to manipulate tissue, IOL haptics, sutures and more—all within the anterior chamber.

DFH-0011

23g, straight









Condon Snare II

Designed to assist in introducing and removing sutures during intraocular procedures, the Condon Snare can grasp sutures up to 8-0.

DFH-0031

25g, curved









MST Micro-Holding Forceps

Designed to work with the Packer/Chang IOL Cutters, these serrated forceps will firmly grasp any foldable IOL during explantation.

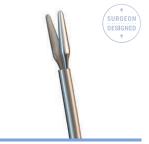
DFH-0019

23g, curved









Snyder Grasper

Our smallest forceps can access small corneal incisions and even sclerotomies, commonly used for the "Handshake Technique" in IOL Fixation.

DFH-0032

25g, curved













For good measure.

Seibel Capsulorhexis Forceps

We worked hard with Howard Fine, M.D., Rich Hoffman, M.D. and Barry Seibel, M.D. to bring you the world's best capsulorhexis forceps.

The unique coaxial design limits the action to the distal end, minimizing viscoelastic egress and providing access through a 1.0mm paracentesis if needed. The Seibel Capsulorhexis Forceps also offer the benefits of:

The viewport. The Seibel Capsulorhexis Forceps feature a port at the distal end, which provides visibility through grasping tips and allows you to see directly to where you are grasping on the capsule.

The rhexis ruler. While in the closed position, the Seibel Capsulorhexis Forceps have a ruler where the lines indicate whole numbers and the bottoms of the numbers indicate the half-millimeter mark.

No cystotome. The Seibel Capsulorhexis Forceps are available with sharp tips so that you may initiate your tear using the forceps, eliminating the need to use a cystotome.





Seibel Capsulorhexis Forceps, Dull DFH-0029
23g, curved









Seibel Capsulorhexis Forceps, Sharp DFH-0030







100% pristine.0% cleaning and handling.



MST Single-Use Instruments

Eliminate all reprocessing concerns and be assured that each time you need an MST forceps or scissors, it will be sterile and in pristine condition. MST Single-Use Instruments ensure that even the largest hospitals and multi-specialty facilities have the ability to stock our instruments with no fear of them being damaged in the cleaning room.

This collection is designed for complex anterior surgery and makes even the most complicated cases easily manageable by every surgeon. MST has been fortunate to partner with some of the most prominent leaders in ophthalmology to develop the most innovative instruments available. From IOL explantation to scleral fixation and more, the MST Single-Use Instrument line will make sure you have the right tools for the job.

Our system is modular and starts with a universal handle and a wide variety of forceps and scissors. MST Single-Use Instruments all feature a coaxial design, most of which are 23g or smaller. This unique design limits the action of our instruments to the distal end—right where you want it—and allows for access through very small corneal incisions and sclerotomies.

MST Duet Handle

This re-usable handle is designed to work with any MST Single-Use Instrument.

DFH-1028







A Modular System

MST's micro-instrumentation lines are modular systems that couple universal handles with a wide variety of forceps and scissors. The MST Touch Forceps Handle and MST 360 Forceps Handle are compatible with all MST heads (durable and singleuse), while the MST Duet Handle is only compatible with single-use heads.

Single-Use Forcep & Scissor Heads



Single-Use Packer-Chang IOL **Cutters**

The low-profile and hinge-less coaxial design allows access through small incisions, minimizes corneal distortion and prevents tilting of the IOL as it cuts.

DFH-1012

19g, straight









Single-Use MST Micro-Holding **Forceps**

Designed to work with the Packer/Chang IOL Cutters, these serrated forceps will firmly grasp any foldable IOL during explantation.

DFH-1019

23g, curved









Single-Use Hoffman/Ahmed **Horizontal Scissors, Straight Blade**

Our smallest scissors feature a coaxial design and can be used to cut tissue and suture within the anterior chamber.

DFH-1008

23g, curved







Blade

DFH-1033





Single-Use Hoffman/Ahmed

Horizontal Scissors, Curved

Handle a fibrotic capsule and enlarge

or rescue a capsulorhexis with these

unique scissors featuring curved

blades to mimic a capsultomy.





Single-Use Ahmed Micro-**Graspers**

A great utility tool, the Ahmed Micro-Graspers can be used to manipulate tissue, IOL haptics, sutures and more—all within the anterior chamber.

AMG-1001

25g, straight









Single-Use Ahmed Micro-Tying

The primary use of these forceps is to tie sutures within the anterior chamber. The smooth tips also allow for manipulation of tissue.

DFH-1003

23g, curved









Single-Use Seibel Capsulorhexis Forceps

Granting access to the capsule through a main incision or 1.0mm side port, these forceps provide superior visibility, precision and control.

DFH-1030

23g, curved









Single-Use Ahmed Stent Forceps

These forceps were designed for the controlled manipulation, repositioning and confirmation of the first and second generation iStents.*

DFH-1035

25g, curved







^{*}iStent is a registered trademark of Glaukos, Inc. MST is in no way affiliated with Glaukos.

They're better together.



The Packer/Chang IOL Cutting Kit

MST now offers a combination box containing three Single-Use 19g Packer/Chang IOL Cutters and three Single-Use 23g MST Micro-Holding Forceps. This single-use system allows you to firmly grasp an IOL through a paracentesis and safely cut it through a small main incision. This newly single MST classic is a must-have for any facility's emergency kit.

Since 2007, the Packer/Chang IOL Cutter has been redefining what an IOL cutting scissor should be. After working closely with Mark Packer, M.D. and David Chang, M.D., we have been able to pack a large amount of cutting power into a very small scissor. The low-profile design easily fits through small incisions and helps prevent corneal distortion while our hinge-less design minimizes any tilting of the lens. The Packer/Chang IOL Cutters will cut any foldable IOL—acrylics, silicones and hyrdophilics all cower in its presence.

We designed the MST Micro-Holding Forceps specifically to hold IOLs while being used with the Packer/Chang IOL Cutters. The MST Micro-Holding Forceps are serrated to firmly grasp any foldable IOL during explantation, and the jaws open wide enough to capture even the thickest IOL.



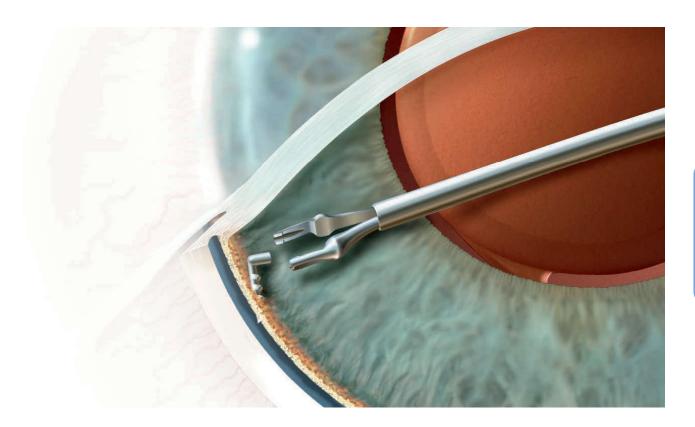
Packer/Chang IOL Cutting Kit
PCK-1001
3 Single-Use Packer/Chang IOL Cutters
3 Single-Use MST Micro-Holding Forceps







MIGS devices just got easier to grasp.



Introducing the Single-Use Ahmed Stent Forceps

MIGS devices have been a fantastic innovation in ophthalmology. However, achieving optimum placement with MIGS devices can be challenging. That's why we worked with Ike Ahmed, M.D. to create the Ahmed Stent Forceps.

The Ahmed Stent Forceps were designed for the controlled manipulation, repositioning and confirmation of first and second generation iStents.* The tips are designed to grasp the circular end of the stent to assist placement into the canal.

The curved shaft allows access to stents not only across from the main incision, but also 60° to the left or right of the incision. The flattened sides of the tip allow the iStent to be tapped once placed within the canal. When closed, the forceps can be used to push the device against the outer wall.

ngle-Use Ahmed Stent Forceps

Single-Use Ahmed Stent Forceps
DFH-1035







^{*}iStent is a registered trademark of Glaukos, Inc. MST is in no way affiliated with Glaukos.

Better sub-incisional access through advanced engineering.







Allegro Silicone I/A

Bringing you the best of MST I/A in a partially reusable version, Allegro Silicone I/A is composed of a reusable handpiece and a single-use silicone I/A tip. Allegro is compatible with any phaco system and provides the following benefits:

Better sub-incisional access. The unique geometry of Allegro features a double-bend design that allows for very direct sub-incisional access while minimizing wound torque.

Capsule-friendly.¹ Allegro provides complete silicone coverage and polished ports which provide a gentle surface during I/A and any capsule polishing you may perform using the tip.

A firm response. Allegro yields all of the benefits of silicone safety with a firm substructure, allowing for easy IOL rotation and management of nuclear fragments.

The Allegro tips are pre-integrated for easy assembly and are compatible with the reusable Allegro Handpiece.



Allegro Handpiece

AHP-001







Allegro Red

AT-0001-R

0.36mm port, 2.2-2.5mm recommended incision size









Allegro Purple

AT-0001-P

0.36mm port, 2.65-2.85mm recommended incision size







¹Data on file of comparative cadaver eye testing Study done at University of Utah/Moran Eye Institute (Zero of 10 posterior capsule breaks with Allegro, four of 10 with a metal I/A tip).

Allegro SP Silicone I/A

After years of development, we are proud to introduce our most innovative I/A device ever, Allegro SP. Allegro SP is a single-piece, completely disposable silicone I/A system. Allegro SP features a pre-integrated silicone sleeve affixed to a disposable handle.

It offers all of the same benefits of Allegro while also eliminating all concerns associated with improper reprocessing of reusable I/A devices.



Allegro SP Red

ASP-0001-R

0.36mm port, 2.2-2.5mm recommended incision size









Allegro SP Purple

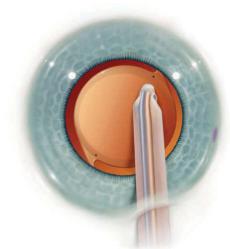
ASP-0001-P

0.36mm port, 2.65-2.85mm recommended incision size

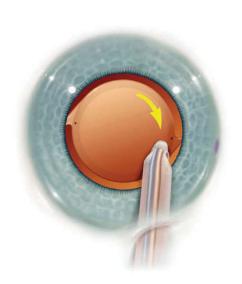








Gentle IOL Rotation



Better Sub-Incisional Cortex Removal



With "Brand A," wound torque is required for access.

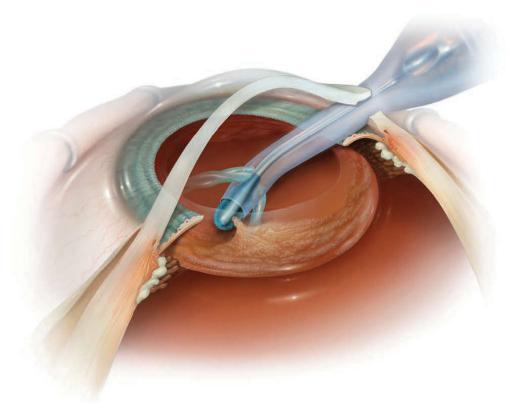


With "Brand B," irrigation ports are proximal and risk occlusion in the wound.



With Allegro and Allegro SP, two bends result in better access. Also note the location of the irrigation port.

Go with the flow.





Maestro Handpiece

MHP-0001







The Barrett I/A tips are best paired with the superior irrigation flow of the Maestro handpiece but are also compatible with Alcon, AMO and Bausch + Lomb handpieces.

Maestro Barrett I/A

We're proud to offer the best in metal I/A, the Maestro Handpiece with Barrett I/A tips. Prior to small incision cataract surgery, metal I/A devices took a "one size fits all incisions" approach. The Maestro with Barrett design incorporates a small lumen and larger distal end and a variety of silicone sleeves for any incision size, providing you the following benefits:

Increased irrigation flow at a given bottle height relative to first generation I/A.

Increased cortical removal efficiency. The silicone sleeves provided with Maestro Barrett mate with its distal end, which results in irrigation flowing solely out of the irrigation ports and not out of the end. This stops competing irrigation/aspiration forces at the tip.

Reduced oar locking in small incisions and access to more clock hours relative to traditional I/A tips.

Barret I/A Tips for Use with Maestro on Alcon® Systems

Barret I/A Tips, Gold Sleeve

BRT-1028-G

Straight, capsule polish, 0.3mm port

BBT-1029-G

Bent, capsule polish, 0.3mm port

BBT-1030-G

Curved, capsule polish, 0.3mm port







Barret I/A Tips, Red Sleeve

BRT-1028-R

Straight, capsule polish, 0.3mm port

BBT-1029-B

Bent, capsule polish, 0.3mm port

BRT-1030-R

Curved, capsule polish, 0.3mm port







Barret I/A Tips, Purple Sleeve

BRT-1028-P

Straight, capsule polish, 0.3mm port

BRT-1029-P

Bent, capsule polish, 0.3mm port

BRT-1030-P

Curved, capsule polish, 0.3mm port







Barret I/A Tips for Use with Maestro on AMO® and Bausch + Lomb® Systems

Barret I/A Tips, Gold Sleeve

BRT-1033-G

Straight, capsule polish, 0.3mm port

Bent, capsule polish, 0.3mm port

BRT-1035-G

Curved, capsule polish, 0.3mm port









BRT-1033-Y

Straight, capsule polish, 0.3mm port

BRT-1034-Y

Bent, capsule polish, 0.3mm port

BRT-1035-Y

Curved, capsule polish, 0.3mm port







Barret I/A Tips, Blue Sleeve

BRT-1033-B

Straight, capsule polish, 0.3mm port

BRT-1034-B

Bent, capsule polish, 0.3mm port

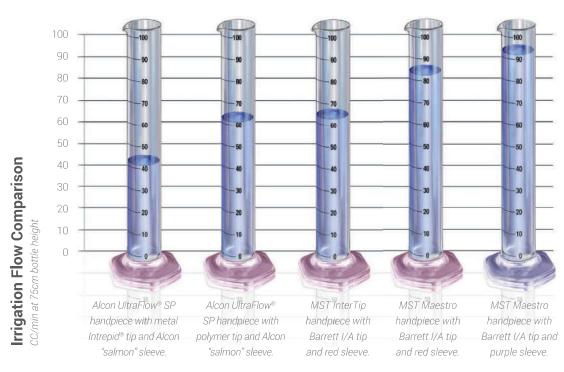
BRT-1035-B

Curved, capsule polish, 0.3mm port









Alcon, AMO (Johnson & Johnson Vision Care) and Bausch + Lomb are trademarks and property of their respective owners. MST is in no way affiliated with Alcon, AMO (Johnson & Johnson Vision Care) or Baush + Lomb.

Quality stands apart.



InterTip I/A

Our popular coaxial I/A system, InterTip, has been one of the leading coaxial I/A systems for almost 20 years. InterTip I/A features many different tip styles to match your surgical preferences as well as robust O-Rings designed to be more durable than the ones that come with other I/A systems. InterTip Stainless features a stainless shell and bayonet lock tips, while InterTip Titanium features a titanium shell and push-on tips.

InterTip Stainless I/A

SI-98200

Stainless Handle

SI-98301

Stainless Straight Tip

SJ-98302

Stainless Curved Tip







SI-98303

Stainless 45° Tip

SI-98304

Stainless 90° Tip

SI-98306

Stainless Binkhorst Tip, 150° return

SI-98307

Stainless Straight Tip for Silicone Sleeve

SI-98309

Stainless Curved Tip for Silicone Sleeve

SI-98313

Stainless 45° Tip for Silicone Sleeve

InterTip Titanium I/A

TI-98100

Titanium Handle

TJ-98301

Titanium Straight Tip

TI-98302

Titanium Curved Tip

TI-98303

Titanium 45° Tip

TI-98304

Titanium 90° Tip







TI-98306

Titanium Binkhorst Tip, 150° Return

TJ-98307

Titanium Straight Tip for Silicone Sleeve

TI-98309

Titanium Curved Tip for Silicone Sleeve

TI-9831

Titanium 45° Tip for Silicone Sleeve

TI-93308

Luer Adapter Tip, Irrigation

TI-93318

Luer Adapter Tip, Aspiration

TJ-93321

Titanium Straight Tip, 0.5mm port, visco removal

TJ-93322

Titanium Curved Tip, 0.5mm port, visco removal

TI-93324

Titanium 45° Tip with Capsule Polisher

They're perfectly in sync.

Duet BiManual System

MST's Duet BiManual System is world-renowned for its breakthrough and, to-date, its unsurpassed irrigation flow at a given bottle height and gauge size.

The Duet tip's robust design is less prone to breakage and is also less expensive to replace than ordinary bi-manual tips.

The Duet system is composed of an irrigation handpiece, an aspiration handpiece and a variety of tips.



Duet Irrigation Handle

DU-02200







Duet Aspiration Handle

DU-02100







Curved Irrigating Tip

DU-02354

22g, closed end









Curved Aspiration Tip, Capsule Polish

DU-0235

22g, closed end, 0.3mm port









Curved Aspiration Tip, Smooth

DU-02358

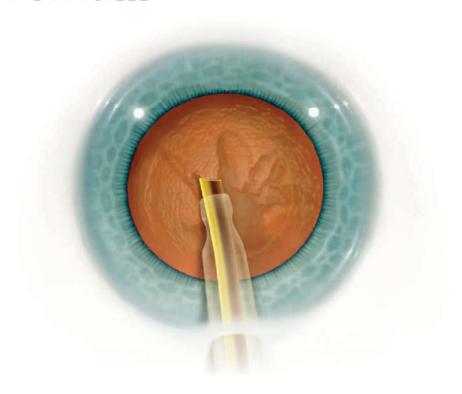
22g, closed end, 0.3mm port







Think small.



Packard 0.7mm Phaco Tips

We had the opportunity to work with Richard Packard, M.D. to create a phaco tip that increases visibility and efficiency while working in even the smallest of incisions. The Packard Phaco tip features a 0.7mm outer diameter which allows access for coaxial phaco in a 1.8mm incision. By using the Packard Phaco Tip, you may experience the following benefits:

More Efficiency.¹ Research shows the Packard Phaco Tip to be more efficient than a standard 0.9mm tip. The smaller-designed tip is excellent for creating grooves in divide-and-conquer and burrowing deep into the nucleus during chop methods of nuclear fragmentation.

More Visibility. The smaller profile Packard Phaco Tip allows for 20% more visibility than standard 0.9mm tips.

More Room to Work. The 0.7mm outer diameter of the Packard Phaco Tip provides more room in your incision and access down to 1.8mm wounds.

The Packard Phaco Tips are available in several variations and bevels and are made for most current phaco machines.

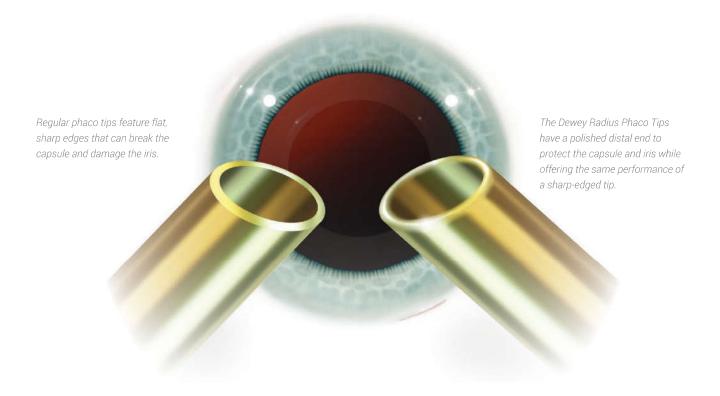


Packard 0.7mm Phaco Tips

MST offers several variations of Packard 0.7mm Phaco Tips. For a complete listing, please see the pricing guide in the back of this catalog or visit www.microsurgical.com.

¹G. Ratnarajan MD, How smart is intelligent phaco? A comparison of its efficiency with a mini-flared and non-flared Kelman phaco tip; Presented at the 2010 ESCRS, Paris, France

They take the edge off.



Dewey Radius Phaco Tips

The design of the Dewey Radius Phaco Tips was inspired by Steve Dewey, M.D.'s idea to increase the safety of phaco during cataract removal. The design starts with a standard phaco tip of any variation and polishes the distal end to a smooth, rounded edge. This process eliminates the sharp edges of the phaco tip, reducing the likelihood of damage to the tissue during incidental contact of the iris or posterior capsule.

The Dewey Radius Phaco Tips are available in several variations and bevels and are made for most current phaco machines.

Packard/Dewey Phaco Tips

We've combined the innovations of Steve Dewey, M.D. and Richard Packard, M.D. to create our best phaco tip line yet. The Packard/Dewey Phaco Tip is a 0.7mm Dewey Radius Phaco Tip that combines the efficiency, visibility and room to work of the Packard 0.7mm Phaco Tip with the increased safety of the Dewey Radius Phaco Tip.

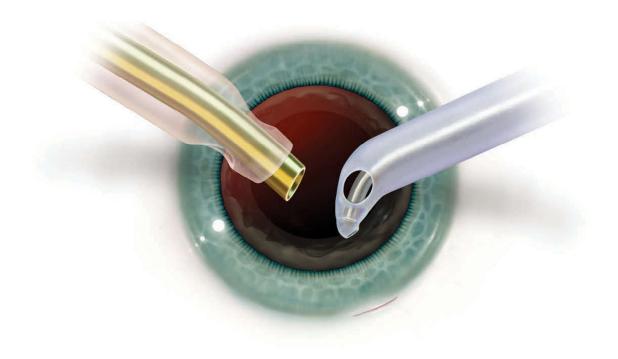
Dewey Radius Phaco Tips

MST offers several variations of Dewey Radius Phaco Tips. For a complete listing, please see the pricing sheet in the back of this catalog or visit www.microsurgical.com.

Packard/Dewey Phaco Tips

MST offers several variations of Packard/ Dewey Phaco Tips. For a complete listing, please see the pricing guide in the back of this catalog or visit www.microsurgical.com.

The complete package.



Harmony

We're proud to offer Harmony, our first premium kit for safe and efficient cataract removal. This winning combination brings added safety and efficiency to your OR by pairing the smooth, polished edges and smaller outer diameter of the Packard/Dewey Phaco Tips with the superior sub-incisional access, capsule-friendly polished ports and firm response of Allegro Silicone I/A.

Harmony

HK-1001

6 Allegro Red

6 AMO/B+L Packard/Dewey Phaco Tips, straight, 30° bevel, gold sleeve

HK-1002

6 Allegro Red

6 AMO/B+L Packard/Dewey Phaco Tips, straight, 30° bevel, green sleeve

HK-1003

6 Allegro Red

6 Alcon Packard/Dewey Phaco Tips, 20° bend, 30° bevel, red sleeve

HK-1004

6 Allegro Red

6 Alcon Packard/Dewey Phaco Tips, 20° bend, reverse bevel, red sleeve







Harmony SP

Our most innovative combination yet, Harmony SP features the added bonus of eliminating reprocessing concerns due to the disposable nature of Allegro SP.

Harmony SP

MST offers special pricing when you purchase any single-use Packard/ Dewey Phaco Tip along with Allegro SP. For more information about this offer, please contact us.

MST Terms and Conditions

Agreement

All sales of products by MicroSurgical Technology, Inc. (MST) are sold by MST subject to the terms of the applicable MST Sales Order and these Terms and Conditions. Your acceptance of delivery of MST products confirms your acceptance and the applicability of the terms of the applicable MST Sales Order and these Terms and Conditions. Any reference to a customer purchase order or other customer order reference is provided for customer's convenience only.

Pricing

All products are sold by MST at the prices indicated on the applicable MST Sales Order. All prices are subject to change without notice. Prices do not include taxes of any kind, insurance, or freight, which will be billed as additional charges and are the customer's responsibility.

Risk of Loss

All products are sold by MST FOB MST's shipping point, as designated on the applicable MST Sales Order.

Freight

All products will be shipped by the shipping method indicated on the applicable MST Sales Order on or about the ship date designated. Shipping dates may be changed on prior notice and are subject to incidents of *force majeure*. Any freight, expediting, other special shipping, handling or packing charges, or insurance costs will be the customer's responsibility.

Payment

Payment in full for all products sold by MST and all related charges is due no later than 30 days following customer's receipt of MST's invoice. If the customer disputes any invoiced charges, the customer shall provide written notice to MST detailing their objection prior to the invoice due date and shall pay any invoiced

amounts in relation to which it has no objection on or prior to such due date. MST reserves the right to charge interest at 1% per month for any overdue balances owing. MST also reserves the right to change credit terms at any time, including the right to require payment in advance.

Returns



MST offers a 30-day "Love It or Leave It" guarantee. If the customer is not 100% satisfied with an MST product that was purchased directly from MST, the customer may return the product within 30 days of purchase for a full refund. To initiate a return, the customer must call MST Customer Service at **1-888-279-3323** and provide their account number, the product number and lot number of the device that is desired to be returned.

The customer must contact MST within 30 days to initiate the return. A credit will be issued to the customer account only after the item to be returned has been received. If the items are not returned to MST, payment will still be due. A refund may be issued if the customer account is in good standing.

Non-Returnable Merchandise

Products held over 30 days, custom products, instruments damaged due to mishandling or improper use and products that have been altered or modified by any unauthorized party.

Continued on next page

Warranty



MST guarantees all durable MST forceps, scissors, handles and snare instruments to be free from defects in materials and workmanship for three years from the date of purchase. Defective products will be repaired or replaced at MST's discretion. Any modification, alteration, or unauthorized repair of any product will result in the immediate termination of the warranty.

All MST durable forceps, scissors, handles, and snare instruments are provided with—other than for clear misuse/abuse as determined by MST—an unconditional three-year "Bumper-to-Bumper" repair warranty from their date of purchase. If an instrument is damaged through normal use, MST will repair it for free for a period of three years from the aforementioned date of purchase. The MST Warranty is non-transferable and only valid from the original date of purchase.

To initiate a warranty claim, a customer must call MST Customer Service at **1-888-279-3323** and provide their MST account number, a description of the damaged instrument, the product number and lot number of the device that is desired to be repaired. A Return Merchandise Authorization (RMA) number will be issued if the repair claim is deemed valid by MST. Please reference your RMA number on the outside of your shipping container and send to MST at:

MicroSurgical Technology (MST) 8415 154th Ave NE Redmond, WA 98052

Most repairs are completed within three business days.

Cooperation

MST and the customer agree to provide each other reasonably requested cooperation in relation to the fulfillment of applicable MST Sales Orders and, in responding to or otherwise addressing any inquiry, investigation or product action initiated by MST or a regulatory entity having jurisdiction over the manufacture, sale, or use of MST products.

Applicable Law

MST Sales Orders and these Terms and Conditions are subject to and shall be governed by the laws of the State of Washington, USA.

Notes	

Notes	

Our passion is creating exceptional products that improve vision for patients all over the world.

At MST, we strive to equip surgeons with the most innovative tools available, enabling them to achieve the best possible outcomes for their patients. That's why we're constantly evolving to meet the distinct clinical needs of ophthalmic surgeons through our dedicated partnership with surgeon-designers. Every MST product meets the highest standards and is designed to instill confidence during surgery.

MST-bringing innovation to ophthalmology.



MicroSurgical Technology (MST) | 8415 154th Ave NE | Redmond, WA 98052 425.861.4002 | 1.888.279.3323 | info@microsurgical.com | www.microsurgical.com | *Patents issued and pending.*