Table of Contents

Legend

- Units per Box
- Single-use
- Designed for Sub-2mm Cataract Surgery
- Instrument can be part of Single-Use Customised Per Procedure Tray

Legal Manufacturer as per Medical Device Directive*

Bausch + Lomb GmbH
Im Schuhmachergewann 4
69123 Heidelberg · Germany

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*for all instruments manufactured in Germany
Bausch + Lomb is pleased to introduce the new edition of our instrument catalogue. Inside you will find the entire Bausch + Lomb Storz Ophthalmic Instruments product line covering both reusable and single-use medical devices for cataract, vitreoretinal, refractive and general ophthalmic surgery.

About Bausch + Lomb

Bausch + Lomb, a division of Bausch Health Companies Inc. (NYSE: BHC) (TSX: BHC), is solely dedicated to protecting and enhancing the gift of sight for millions of people around the world – from the moment of birth through every phase of life. Our mission is simple yet powerful: Helping you see better to live better.

The company is one of the best-known and most respected healthcare brands in the world, offering a broad range of eye health products including contact lenses and lens care products, pharmaceuticals, intraocular lenses and other eye surgery products.

Our highest priority is the well-being of the people we serve. By listening to our customers and patients, by constantly honing our innovation edge, by executing with integrity and excellence, we strive to earn the trust of our partners and stakeholders.

Over the last 150 years, Bausch + Lomb has become a global hallmark for innovation and quality. Our talented and motivated colleagues work relentlessly to invent new materials, engineer new technologies, and ultimately bring new innovations to help people see better to live better.

Further information is available at www.bausch.com.
Bausch + Lomb provides surgeons with the tools and technology to perform all the latest techniques for the treatment of cataract, refractive and vitreoretinal conditions.
For over 120 years, Storz Ophthalmic Instruments have been recognized around the world for industry leading quality and innovation. Each of our surgical instruments are designed, manufactured and tested with surgeons involved throughout the entire process. This ensures the instruments delivered from our Manufacturing Centers of Excellence meet quality and performance expectations.

The history of Storz Ophthalmic Instruments began in 1782 when, after four years of training in Paris, Johann Jacob Storz returned to his home-town of Tuttlingen, Germany, to set up a knife-making company. This soon became the major craft of Tuttlingen and his fine design and workmanship made his products desirable in the finer homes of Germany.

His grandson, Adam Storz, also travelled to the French capital, where he studied how to make surgical instruments. He also returned to Tuttlingen and worked with the knife-makers trained by his grandfather, who were quick to enter this new field. Soon Tuttlingen was also known for its instrument industry.

Born in 1872, Adam’s son Charles R. Storz, learned the art of surgical instrument-making from his father and added to this his experience in the design and manufacture of instruments at Wurzburg, one of Germany’s early medical centers. He emigrated to the United States in 1893 and was actively designing and supervising surgical instrument manufacture until his retirement in 1960, a year before his death at the age of 90.

In 1983, the Klein Company, originally set up by Leonhard Klein in Heidelberg, Germany, was acquired by the Storz Instrument Company. This company was known for its excellence in the design and manufacture of surgical instruments, which, on completion of the merger, were integrated into the Storz line of instruments.

In December 1997, Bausch + Lomb acquired both Chiron Vision and the Storz Instrument Company, two renowned companies in the field of ophthalmology, and created its Surgical division. Since then Bausch + Lomb have built on these acquisitions to offer a wide range of surgical products, including a full range of microsurgical instruments for ophthalmology, offering surgeons support in achieving the best surgical outcomes using their preferred techniques.

In October 2007, Warburg Pincus led the acquisition of Bausch + Lomb, which had previously been a publicly traded NYSE company. In August of 2013, Bausch + Lomb was acquired by Bausch Health Companies Inc. and became the eye care subsidiary of Bausch Health.

Bausch + Lomb Storz Ophthalmic Instruments produces fine instruments to satisfy the individual needs of surgeons by providing trusted quality and leading design at their fingertips.
Today, Bausch + Lomb continues its rich heritage of instrument making by designing and manufacturing high-precision microsurgical instruments. Its manufacturing facilities in Heidelberg, Germany, and St. Louis, Missouri, USA, offer not only highly skilled and experienced craftsmen, but also employ the latest technological advancements.

A key to the success of Bausch + Lomb has been its ability to maintain hand-crafted excellence, while adapting to an ever-changing surgical environment with the latest instrument designs. The integration of laser technology has helped in the manufacturing process by ensuring consistency in the quality of the instruments produced.

Bausch + Lomb maintains a strong quality culture across the company. All Bausch + Lomb facilities are certified according to EN ISO 13485 as well as the European Medical Devices Directive 93/42/EEC, Annex II to ensure compliance with CE marking requirements.

We know the best ideas come from those with firsthand experience using our instruments. That is why we work with surgeons around the globe to create new instruments that meet the challenges of modern surgical techniques with the goal of providing the finest patient care possible.
All surgical instruments eventually require maintenance and repair. Bausch + Lomb are fully equipped to recondition your instruments. The Bausch + Lomb maintenance of value service guarantees to return your instrument to »like new« condition and preserve your investment, ensuring long-lasting service at a fraction of the cost of replacement. Instrument repairs are performed by highly skilled master craftsmen.

Maintenance of Value Service in Heidelberg, Germany

Instruments are repaired and refurbished in approximately one week.

For the most up-to-date overview of available instruments, visit our online catalogue: www.storzeye.eu

To find out if the Maintenance of Value Service is available in your country, or for more information, please contact your local Bausch + Lomb representative or distributor.
Calipers, Gauges & Rulers

LRI ................................................................. 10
Multiple Use ................................................. 10
Rulers .............................................................. 12
Whitman Axis Marker

This instrument features an astigmatic dial marked in degrees on its anterior surface for setting the desired location of the lens implant while the posterior surface provides two large radial blades which correspond to the axis on the dial. These blades marked with a sterile marking pen are aligned under the surgical microscope with limbal markings made pre-operatively at the 180° axis, or 3 and 9 o’clock. Once aligned, the instrument is pressed onto the surface of the eye, leaving two opposing long radial marks in the mid periphery of the cornea. The toric alignment markings on the IOL can then be easily aligned with these radial marks. Overall length 81 mm.

Nichamin Degree Gauge

As a modification of the popular Fine-Thornton Fixation Ring. This instrument is designed to facilitate placement of limbal relaxing incisions when treating corneal astigmatism. The two, 180° opposed, broad hash marks are to be aligned with the steep corneal meridian. Centering the ring over the patient’s positive astigmatic axis. 10° marks distinguish the extent of arc to be incised. This instrument can also be used to move the globe into position to allow for perpendicular placement of the incisions and to steady the eye when using topical anaesthesia. Overall length 117 mm.

Castroviejo Caliper

Straight. 0-15 mm range of measurement. Overall length 75 mm.

Castroviejo Caliper

Straight. 0-20 mm. Range of measurement. Overall length 80 mm.
**Multiple Use**

**Braunstein Fixed Caliper 3.5 / 4.0 mm**

Fine tips mark sclerotomy sites for vitreous surgery. Aphakic 3.0 mm and phakic 3.5 mm. Overall length 80 mm.

**Castroviejo Caliper**

Caliper measures from 0 mm to 20 mm in 1 mm increments with scale reading on both sides. Thumbscrew holds tips apart at desired setting. Overall length 86 mm.

**Jameson Caliper**

Measures 0 mm to 80 mm in 1 mm increments. Narrow flat 3 mm tips and a thumbscrew for locking the caliper at the desired setting. Overall length 94 mm.

**Mendez Degree Gauge**

Used to determine incision angles. Calibrated every 10° from 0° to 180°. Inner dimensions 12 mm. Round knurled handle. Stainless, dull finish. Overall length 113 mm.

**Boehnke-Mendez Domed Degree Marker**

Modification to the popular Mendez Degree Marker. The ring is dished for a better fit to the anatomy of the eye. Designed to improve stability, reduce reflection and conform to the eye. Overall length 113 mm.

**Maloney Keratometer**

Cone-shaped instrument designed to reflect the microscope light in rings on the cornea to detect astigmatism. Titanium.
Ruler, Model Giessen

Overall length 30 mm.
Cannulas

Air Injection .................................................. 14
Anesthesia ...................................................... 15
Anterior Chamber ........................................... 16
Aspirating ....................................................... 18
Capsule Polishing .......................................... 18
Cortex Extractors ........................................... 20
Cystotomes ..................................................... 21
Hydrodissection ............................................. 21
Infusion .......................................................... 23
Irrigating ......................................................... 24
Irrigating Aspirating ....................................... 26
Irrigating Vectus ............................................. 27
Lacrimal .......................................................... 27
Viscoelastic .................................................... 30
Cannulas

Air Injection

85050-6
Sautter Air Injection Cannula
27GA. flattened tip. Shaft 22 mm. 6/box.

85050Y1-6
Sautter Air Injection Cannula
Turned 90°. 27GA. Shaft 22 mm. 6/box.

85100-6
Air Injection Cannula Mod. Tuebingen
30GA. 14 mm. 6/box.

E0499 27
Air Injection Cannula 27 Gauge
27 Gauge. Angled 45° shaft, 5 mm from tip to bend with polished finish. Overall length excluding hub 19 mm.

E0499 30
Air Injection Cannula 30 Gauge
30 Gauge. Angled 45° shaft, 5 mm from tip to bend with polished finish. Overall length excluding hub 19 mm.

E4924 25
Fogla Air Injection Cannula 25 Gauge
This 25 Gauge bottom port cannula is used while injecting air into deep corneal stroma in DALK surgery. The blunt tip helps avoid deeper perforation into the anterior chamber and the flattened cannula is easily inserted into the corneal stromal pocket. The bottom port directs air posteriorly in order to achieve the big bubble. The lamellar track should be created using the Fogla Pointed Dissector (E0480) prior to introducing this cannula. Overall length excluding hub 18 mm.

www.storzeye.eu
Cannulas

Air Injection

Fogla Air Injection Cannula 27 Gauge

This 27 Gauge bottom port cannula is used while injecting air into deep corneal stroma in DALK surgery. The blunt tip helps avoid deeper perforation into the anterior chamber and the flattened cannula is easily inserted into the corneal stromal pocket. The bottom port directs air posteriorly in order to achieve the big bubble. The lamellar track should be created using the Fogla Pointed Dissector (E0480) prior to introducing this cannula. Overall length excluding hub 18 mm.

Anesthesia

Retrobulbar Needle 23 Gauge

Atkinson style bevel. 23 Gauge. 10/box. Overall length excluding hub 38 mm.

Peribulbar Needle 23 Gauge

Atkinson style bevel. 23 Gauge. 10/box. Overall length excluding hub 32 mm.

Retrobulbar Needle 25 Gauge

Atkinson style bevel. 25 Gauge. 10/box. Overall length excluding hub 38 mm.

Peribulbar Needle 25 Gauge

Atkinson style bevel. 25 Gauge. 10/box. Overall length excluding hub 32 mm.
Cannulas

Anesthesia

ED7135

Retrobulbar Needle 25 Gauge


87122-6

Retrobulbar Cannula

Straight. 24GA. Shaft 40 mm. 6/box.

E4999

Connor Anesthesia Cannula

The cannula’s polished, rounded tip provides increased safety as it dissect beneath Tenon’s capsule to just beyond the globe’s equator. 23 Gauge cannula with three forward-spraying side ports designed to provide an even and diffuse distribution of anesthetic within the muscle cone. Overall length excluding hub 19 mm.

Anterior Chamber

ED7101

Anterior Chamber Needle 20 Gauge 8 mm

20 Gauge. 8 mm Angled. Packaged sterile. Single-Use. 10/box. Overall length excluding hub 25 mm.

ED7102

Anterior Chamber Needle 23 Gauge 8 mm

23 Gauge. 8 mm Angled. Packaged sterile. Single-Use. 10/box. Overall length excluding hub 22 mm.

ED7103

Anterior Chamber Needle 25 Gauge 8 mm

25 Gauge. 8 mm Angled. Packaged sterile. Single-Use. 10/Box. Overall length excluding hub 22 mm.
## Anterior Chamber

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Product Name</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>ED7104</td>
<td>Anterior Chamber Needle 27 Gauge 8 mm</td>
<td>27 Gauge. 8 mm Angled. Packaged sterile. Single-Use. 10/box. Overall length excluding hub 21 mm.</td>
<td><img src="image1.png" alt="Image" /></td>
</tr>
<tr>
<td>ED7106</td>
<td>Anterior Chamber Needle 27 Gauge 5 mm</td>
<td>27 Gauge. 5 mm Angled. Packaged sterile. Single-Use. 10/box. Overall length excluding hub 22 mm.</td>
<td><img src="image2.png" alt="Image" /></td>
</tr>
<tr>
<td>ED7105</td>
<td>Anterior Chamber Needle 30 Gauge 5 mm</td>
<td>30 Gauge. 5 mm Angled. Packaged sterile. Single-Use. 10/box. Overall length excluding hub 21 mm.</td>
<td><img src="image3.png" alt="Image" /></td>
</tr>
<tr>
<td>E439519</td>
<td>McIntyre Straight Anterior Chamber Cannula 23 Gauge</td>
<td>23 Gauge. Straight, blunt tip and polished finished. Overall length excluding hub 17 mm.</td>
<td><img src="image4.png" alt="Image" /></td>
</tr>
<tr>
<td>E439522</td>
<td>McIntyre Angled Anterior Chamber Cannula 26 Gauge</td>
<td>26 Gauge. Blunt tip with shaft angled 45°, 12 mm from tip to bend. Polished finish. Overall length excluding hub 15 mm.</td>
<td><img src="image5.png" alt="Image" /></td>
</tr>
<tr>
<td>E4922</td>
<td>Bishop-Harmon Irrigating Cannula</td>
<td>19 Gauge. Angled 30° shaft 5 mm from tip to bend with flattened blunt tip. Polished finish. Overall length excluding hub 25 mm.</td>
<td><img src="image6.png" alt="Image" /></td>
</tr>
<tr>
<td>E4928</td>
<td>Scheie Anterior Chamber Cannula 27 Gauge</td>
<td>27 Gauge. Straight, blunt tip. Polished finish. Overall length excluding hub 20 mm.</td>
<td><img src="image7.png" alt="Image" /></td>
</tr>
</tbody>
</table>
Cannulas

Anterior Chamber

**E4981**

Blumenthal Anterior Chamber Maintainer 20 Gauge

This unique 20 Gauge anterior chamber maintainer features a threaded tip for fixation in the side port incision while maintaining the anterior chamber. Uses 25 cm of silicone tubing. Ideal for use in manual ECCE or phaco.

**E4982**

Anterior Chamber Cannula 25 Gauge

25 Gauge anterior chamber maintenance cannula with 3 mm long beveled tip for ease of introduction through the side port incision. Uses 20 cm of silicone tubing.

Aspirating

**85121**

Ullerich Aspirating Cannula Size 1

19GA. Tip Gently curved. Shaft 27 mm.

**85268**

Brauweiler Aspiration Cannula

21GA. Shaft 20 mm.

Capsule Polishing

**85266**

Engels Capsule Polisher

21GA. 0.3 mm aspiration port. Sandblasted tip.

**85110-6**

Cannula, Probe Point, Mod. Hamburg

22GA. Shaft 19 mm. 6/box.

www.storzeye.eu
Capsule Polishing

**E0508**
Kratz Capsule Scraper Sandblasted Tip
Sandblasted tip. 23 Gauge cannula with 1 mm angled tip. Polished finish. Overall length 21 mm.

**E0511 ED**
Jensen Capsule Polisher

**E0566 A**
Graether Collar Button Angled
Designed for iris retraction and capsule polishing with roughened posterior surface. 23 Gauge cannula angled 45°, 10 mm from tip to bend. Polished finish. Overall cannula length 23 mm.

**E4414 GW10**
Gills-Welsh Olive Tip Cannula
25 Gauge. Angled 45° shaft 10 mm from tip to bend with 1 mm smooth bulbous tip. Polished finish. Overall length excluding hub 26 mm.

**E4969 CS**
Simcoe Capsule Scrubber
23 Gauge cannula. Curved shaft with sandblasted 2 mm distal tip. Polished finish. Overall length 13 mm.

**ED7153**
Silicone Capsule Polisher 27 Gauge
Silicone cap to provide squeegee effect. Overall length excluding hub 22 mm.
Cannulas

Cortex Extractors

E4420

Osher “J” Cannula

Designed for clear or near clear corneal incision. Ideal for removing subincisional cortex, cortical clean up and reopening the capsular bag. The 27 Gauge cannula with “J” tip allows easy passage through a 2.2 mm phaco incision. Tip length is 2.5 mm. Works well with viscoelastics as well as balanced salt irrigating solution and is especially helpful in capsulorhexis or through a small pupil. Overall length excluding hub 28 mm.

E49310

Gills-Welsh Cannula 10 mm Shaft

25 Gauge. Angled 45° shaft. Polished finished. Shaft 10 mm from tip to bend. Overall length excluding hub 21 mm.

E4966

Barrett Mini Aspirator

Ideal for cortex removal at the 12 o’clock position. Gently curved 25 Gauge shaft for ease of manipulation. Silicone tubing is used for connecting to an aspiration line. Overall length excluding hub 25 mm.

E4968

Dankner Panariello 12 O’Clock Cortex Cannula

Gently curved 23 Gauge cannula with 0.4 mm aspiration port ideal for aspiration of cortex through the side port stab incision. Overall length excluding hub 21 mm.

E4969

Simcoe Cortex Extractor 13 mm

Gently curved 23 Gauge cannula with 0.33 mm aspiration port. Polished finish. Overall length excluding hub 13 mm.

E4969L

Simcoe Cortex Extractor 21 mm

Long model. Gently curved 23 Gauge cannula with 0.33 mm aspiration port. Polished finish. Overall length excluding hub 21 mm.
**Cannulas**

**Cystotomes**

**ED712**
Cystotome Irrigating 23 Gauge Formed
- Formed irrigating cystotome, 23 Gauge.
- Overall length excluding hub 16 mm.
- Packaged sterile. Single-Use. 10/box.

**ED713**
Cystotome Irrigating 25 Gauge Formed
- Formed irrigating cystotome, 25 Gauge, with 12.0 mm curved tip.
- Overall length excluding hub 16 mm.

**ED714**
Cystotome Irrigating 25 Gauge, Short Radius, Formed
- Short 8.0 mm. Curved tip.
- Overall length excluding hub 16 mm.
- Packaged sterile. Single-Use. 10/box.

**ED715**
Cystotome Irrigating 27 Gauge, Short Radius, Formed
- Short 8.0 mm. Curved tip.
- Overall length excluding hub 16 mm.
- Packaged sterile. Single-Use. 10/box.

**Hydrodissection**

**ED7154S**
Hydrodissection Cannula 25 Gauge Straight J Shaped
- Hydrodissection/Aspiration Cannula, 25 Gauge. Straight with J-Tip. J-shaped tip allows aspiration and irrigation at the 12 o’clock position. Tip: 1.5 x 1.75 mm.
- Overall length excluding hub 22 mm. 10/box.

**ED7155**
Hydrodissection Cannula 25 Gauge Angled Flat Tip
- Nucleus Hydrodissection Cannula, 25 Gauge. Angled with flattened tip. 7.0 mm angled shaft with flattened tip for insertion under the capsular flap.
- Overall length excluding hub 21 mm. 10/box.

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Trusted Quality. Leading Design.
Hydrodissection Cannula 27 Gauge

Hydrodissection Cannula, 27 Gauge, 8 mm Tip. Overall Length excluding hub 22 mm. Packaged Sterile. Single-Use. 10/box.

Kellan Hydrodissection Cannula

Gently curved 25 Gauge cannula with flattened blunt tip to slip under the anterior capsular flap. Overall length excluding hub 18 mm.

Nichamin Hydrodissection Cannula 25 Gauge

25 Gauge. Curved cannula designed to follow the scleral tunnel incision and anterior lens capsule. The unique flattened tip allows for a better fit under the capsular leaflet. Overall length excluding hub 39 mm.

Nichamin Hydrodissection Cannula 27 Gauge

27 Gauge. Curved cannula designed to follow the scleral tunnel incision and anterior lens capsule. The unique flattened tip allows for a better fit under the capsular leaflet. Overall length excluding hub 39 mm.

Yalon Hydrodissection Cannula 25 Gauge

A 25 Gauge, 45° angled cannula for hydrodissection. The tip has a unique feature, the irrigation port is on the side. This design is intended to allow more effective distribution of fluid around the nucleus. Overall length excluding hub 39 mm.

Daya Femto Trans-Lens Hydro Cannula

The Daya Trans-Lens Hydrodissection Cannula features a 45° bend and a 90° 1.25 mm tip. Once inserted into the wound, the surgeon can use the cannula to reach down through the femto incision in the lens and create a fluid wave that originates posteriorly and progresses anteriorly during capsule and lens hydrodissection. The fluid wave initiating in the posterior helps assist in directing trapped bubbles towards the anterior. The instrument also doubles as a chopper to help separate the cuts and cracking of the lens. Overall length 41 mm.
Cannulas

Infusion

Lucke Viscous Fluid Injection Cannula

Cannula self-fixating. 5 mm shaft from platform to tip. 20 GA tip beveled 45°. Slightly conical 2 mm shaft portion enlarged from 20 GA to 19 GA creating gap of 0.6 mm beneath platform for scleral self-fixation. 4.5 mm Ø. Olive type tubing connector 10.5 mm.

Viscous Fluid Injection Cannula, 5 mm

For pressurised posterior silicone oil injection. 5 mm beveled 20 GA tip. Platform for scleral suture fixation. 235 mm silicone tubing. Overall length (incl. knurled steel luer-lock adapter) 260 mm.

Viscous Fluid Injection Cannula, 6 mm

For pressurised posterior silicone oil injection. 6 mm beveled 20 GA tip. Platform for scleral suture fixation. 235 mm silicone tubing. Overall length (incl. knurled steel luer-lock adapter) 260 mm.

Viscous Fluid Injection Cannula, 4 mm

For pressurised posterior injection. 4 mm beveled 20 GA tip. Platform for scleral suture fixation. 235 mm silicone tubing. Overall length (incl. knurled luer-lock adapter) 260 mm.

Infusion Cannula 2.5 mm Beveled Tip

20 Gauge, beveled tip with luer lock adapter. Uses 26 cm of silicone tubing. Polished finish. Beveled tip - 2.5 mm.

Infusion Cannula 6 mm Beveled Tip

20 Gauge, beveled tip with luer lock adapter. Uses 26 cm of silicone tubing. Polished finish. Beveled tip - 6 mm.
Cannulas

Irrigating

83010
LASIK Irrigation Cannula
For controlled cleaning and rinsing of the stromal bed. Angled. 10 mm from bend to tip. 27GA. 4 ports either side for stromal interface rinsing. 22 mm shaft length.

83011
Cannula LASIK side & central port
27GA with rounded tip for easy positioning under the flap. Four lateral irrigation ports either side and one central port allow for complete irrigation of the interface. Curved to follow curvature of the cornea. 8.0 mm angle from tip to end.

84021
Binkhorst Hooked Irrigation Cannula, right
22GA. Shaft 35 mm.

84022
Binkhorst Hooked Irrigation Cannula, left
22GA. Shaft 35 mm.

85021
Irrigation Cannula Mod. Bonn
14GA. Shaft 25 mm.

85269
Brauweiler Irrigation Cannula
21GA. Shaft 20 mm.
Cannulas

**Irrigating**

- **85272**
  - **Ong Irrigation Cannula**
  - 19GA. Shaft 26 mm.

- **85730**
  - **Charleux Irrigating Cannula**
  - 24GA. Curved approximately 60°. Bevelled irrigation port. Shaft 11 mm.

- **82020S**
  - **Corneal Irrigator**
  - Made of plastic. 33 mm. Packaged single. Sterile. 60/box.

- **E4407**
  - **Slade Refractive Cannula**
  - Flattened 26 Gauge cannula with port on top to facilitate interface cleansing and flap replacement. Overall length excluding hub 15 mm.

- **E4414**
  - **Troutman Alpha-Chymotrypsin Cannula**
  - 25 Gauge. Curved shaft with 1mm smooth bulbous tip. Polished finish. Overall length excluding hub 27 mm.

- **E4925**
  - **Shepard Incision Irrigating Cannula**
  - 30 Gauge cannula with flattened 5 mm angled tip for corneal wounds. Overall length excluding hub 18 mm.
Cannulas

Irrigating

E4996
Lindstrom Interface Cannula
Gently curved 27 Gauge cannula designed to allow controlled cleaning of the stromal interface. Overall length excluding hub 19 mm.

MVS1022
Irrigating Cannula Handpiece
8 mm diameter Delrin handpiece. 90 mm handle with grooves for grip. Standard male luer taper fits most cannula hubs and female luer taper accepts I/A tubing connectors and irrigation lines.

Irrigating Aspirating

85850
Charleux Irrigation/Aspiration Cannula
Coaxial shaft. Curved approximately 20°. 18GA outer sleeve with two lateral 0.6 mm irrigation ports. 23GA inner cannula with 0.3 mm aspiration port in bevelled tip 30 cm. Silicone tubing and luer lock connector. 30 mm.

E4971G
Simcoe Irrigation/Aspiration Unit
23GA, 0.4 mm aspiration port. Irrigation through side opening. 300 mm silicone tubing. 16 mm.

E4971RG
Simcoe Reverse I/A Unit
Reverse version of E4971G. Irrigation through silicone tubing. Aspiration through main hub.
Irrigating Vectus

Sheets Irrigating Vectus

21 Gauge thin wall shaft with 6 mm wide by 9 mm long loop. Three irrigating ports at 12, 9, and 3 o’clock. Serrations on top of vectus. Polished finish. Overall length: tip to hub 34 mm.

Knolle-Pearce Irrigating Lens Loop

23 Gauge thin wall shaft with 6 mm wide by 9 mm long loop. Three irrigating ports at 12, 10, and 2 o’clock. Polished finish. Overall length: tip to hub 38 mm.

Lacrimal

Lacrimal Cannula, 19/23GA

Straight. 19GA shaft tapered to 23GA. Length excluding hub 28 mm. Sterile. Single-use. 10/box.

Lacrimal Cannula, 25GA

Curved. 25GA. Length excluding hub 28 mm. Sterile. Single-use. 10/box.

Bangerter Probe Cannula

Stainless steel. 23GA. 60 x 0.6 mm.

Bangerter Probe Cannula

Stainless steel. 23GA. 40 x 0.6 mm.
Lacrimal Cannula

81071
Stainless steel. Straight. 19 through 25GA. Shaft 26 mm.

81072
Stainless steel. Curved. 19 through 25GA. 9 mm from hub to angle. 19 mm from angle to tip.

81073
Stainless steel. Regular curved. 19 through 25GA. Shaft 19 mm.

81074
Stainless steel. Short angled. 19 through 25GA. 16 mm from hub to angle. 10 mm from angle to tip.

81061-6
Straight. 23GA. Shaft 14 mm. 6/box.

81075Y1
22GA. 18 mm tip angled 45°. Shaft 24 mm.

81075Y3
23.5GA. 16 mm tip angled 45°. Shaft 20 mm.
<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>81080-6</td>
<td>Lacrimal Cannula, Model Bonn</td>
<td>Gently curved. Shaft 20 mm. 6/box.</td>
</tr>
<tr>
<td>E4404</td>
<td>Lacrimal Cannula</td>
<td>Straight. 23GA. 10 mm tip. Reinforced shaft. 31 mm from hub to tip.</td>
</tr>
<tr>
<td>E4408</td>
<td>Weil Lacrimal Cannula</td>
<td>Gently curved. 21GA. Blunt tip with top port. Shaft 34 mm.</td>
</tr>
<tr>
<td>E4411</td>
<td>Bailey Lacrimal Cannula</td>
<td>Straight. For infants. Blunt 23GA. 6 mm tip. Reinforced shaft. 14 mm from hub to tip.</td>
</tr>
<tr>
<td>E4418</td>
<td>West Lacrimal Cannula</td>
<td>Gently curved. 23GA. Blunt tip with bottom port. Shaft 30 mm.</td>
</tr>
<tr>
<td>E5651</td>
<td>Jackson Lacrimal Intubation Set</td>
<td>Flexible stainless steel. Two 20GA probes 155 mm length with 300 mm silicone tubing. Overall length 610 mm.</td>
</tr>
</tbody>
</table>
Cannulas

Viscoelastic

**Viscoelastic Injection Cannula**

21 Gauge, angled 50° shaft 5 mm from tip to bend. Flattened rounded tip, dull finish.
Overall length excluding hub 29 mm.

**Viscoelastic Cannula 27 Gauge**

27 Gauge. Angled, 7.0 mm angled tip cannula with unique hub that facilitates flow of viscoelastic material.
Overall length excluding hub 24.5 mm.
Packaged sterile. Single-Use. 10/box.

Corneal Markers

LASIK Markers .......................................................... 32
LRI/Astigmatism Markers ........................................ 32
Ring Markers ............................................................ 33
Toric Markers ............................................................. 33
Corneal Markers

LASIK Markers

53001T
Corneal Marker LASIK, 8.5 mm
For marking the cornea prior to epithelial removal. 8.5 mm diameter. Made from titanium.

53005T
Cone Alcohol LASEK, 8.5 mm
Two concentric rings on the lower side of the alcohol cone ensure a sealed chamber when the cone is placed onto the cornea. 8.5 mm for use with the 8 mm trephine.

53006T
Cone Alcohol LASEK, 9.5 mm
Two concentric rings on the lower side of the alcohol cone ensure a sealed chamber when the cone is placed onto the cornea. 9.5 mm for use with 9.0 mm trephine.

9-729
Axis Marker
This two line marker is used in conjunction with the Mendez Degree Gauge to indicate the axis of astigmatism. Titanium. Overall length 130 mm.

ET9079
Gulani Refractive Marker
3.5 mm and 4.0 mm intersecting circles to mark the corneal flap for LASIK procedures. Titanium. Overall length 119 mm.

LRI/Astigmatism Markers

E902216
Osher-Neumann Corneal Marker 16 Line
16 Line. Marks radial lines 4.0 mm long. Inner diameter of blades is 4.5 mm. Marks on top of the ring help in centering marker and semi-sharp blades allow minimal marking pressure. Overall length 109 mm.
Corneal Markers

**Ring Markers**

**Corneal Marker 8.5 mm / 9 mm**

ET3126

Designed to provide a template for scoring and stripping of Descemet's membrane during the DSEK procedure.

**Toric Markers**

**Storz Toric Bubble Marker**

E2431

During the “clean” portion of the procedure, the bubble level of this instrument is positioned below the cornea while the exterior of the ring is aligned to the limbus. The marker is pressed against the corneal surface to provide marks at the horizontal axis and at 90°. Overall length 99 mm.
Diathermy

Endodiathermy ........................................ 36
Exodiathermy .......................................... 37
**Diathermy**

**Endodiathermy**

**D8203**

**Intraocular Diathermy Probe**

Designed for retinal endodiathermy. 31 mm shaft tapered from 21GA to 23GA at very delicate tip. Plastic covered handle. Autoclavable. Lemosa type connector. Overall length 132 mm.

**E7920**

**Bipolar Eraser, 25GA, tapered**


**E7924**

**Bipolar Eraser, 25GA, 2pin tapered**

Designed for retinal endodiathermy. 25GA shaft. Conical tip. 2-pin connector. Sterile single-use. 12/box.

**E7925**

**Bipolar Eraser, 25GA, 2pin blunt**

Designed for retinal endodiathermy. 25GA shaft. 45° beveled tip. 2-pin connector. Sterile single-use. 12/box.

**E7926**

**Bipolar Eraser, 25GA, lemo tapered**


**E7927**

**Bipolar Eraser, 25GA, lemo blunt**

Designed for retinal endodiathermy. 25GA shaft. 45° beveled tip. Lemosa type connector. Sterile single-use. 12/box.

**E7929**

**Bipolar Eraser, 20GA, lemo tapered**

Endodiathermy

**E7930**
Bipolar Eraser, 23GA, lemo tapered


**E7931**
Bipolar Eraser, 23GA, 2pin tapered

Designed for retinal endodiathermy. 23GA shaft. Conical tip. 2-pin connector. Sterile single-use. 12/box.

**E7932**
Bipolar Eraser, 27GA, lemo tapered

Designed for retinal endodiathermy. 27GA shaft. Conical tip. Lemosa type connector. Sterile single-use. 12/box.

**E7933**
Bipolar Eraser, 27GA, 2pin tapered

Designed for retinal endodiathermy. 27GA shaft. Conical tip. 2-pin connector. Sterile single-use. 12/box.

Exodiathermy

**D8200**
Straight Bipolar Forceps

0.5 mm tip. Autoclavable. Lemosa type adapter. Overall length 90 mm.

**D8201**
Bipolar Eraser

For scleral haemostasis. 28.5 mm shaft with 45° beveled tip. Plastic covered handle. Autoclavable. Lemosa type adapter. Overall length 131 mm.
**Diathermy**

**Exodiathermy**

**E7928**  
**Bipolar Scleral Eraser**  
Designed for scleral haemostasis. 45° beveled tip.  
Lemosa type connector. Sterile single-use. 12/box.

**S20501**  
**Jeweler Type Bipolar Forceps**  
Straight shafts with micro tips and dull finish.  
Smooth handle with dull finish.  
Overall length 119 mm.

**S205010A**  
**McPherson Angled Bipolar Forceps**  
Straight shafts with 4 mm jaws.  
Serrated handle with dull finish. Jaws angled 45°.  
Overall length 91 mm.

**S205010S**  
**McPherson Straight Bipolar Forceps**  
Straight shafts with 4 mm jaws.  
Serrated handle with dull finish.  
Jaws straight. Overall length 94 mm.

**S205014A**  
**Shepard Bipolar Forceps Angled**  
Angled shafts with 4 mm platform.  
Wide serrated handle with dull finish.  
Platform angled 45°. Overall length 115 mm.
Backflush/Extrusion Handpieces

Backflush ................................................. 40
Extrusion ................................................ 42
Backflush

**SUJ08**

20GA Backflush/Extrusion Handpiece
for active & passive aspiration with blunt tip

20GA handpiece with blunt tip, grey colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.

**SUJ09**

20GA Backflush/Extrusion Handpiece
for active & passive aspiration with soft tip brush

20GA handpiece with soft tip brush, grey colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.

**SUJ10**

20GA Backflush/Extrusion Handpiece
for active & passive aspiration with soft tip

20GA handpiece with soft tip, grey colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.

**SUJ11**

23GA Backflush/Extrusion Handpiece
for active & passive aspiration with blunt tip

23GA handpiece with blunt tip, green colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.
23GA Backflush/Extrusion Handpiece
for active & passive aspiration with soft tip brush

23GA handpiece with soft tip brush, green colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.

23GA Backflush/Extrusion Handpiece
for active & passive aspiration with soft tip

23GA handpiece with soft tip, green colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.

25GA Backflush/Extrusion Handpiece
for active & passive aspiration with blunt tip

25GA handpiece with blunt tip, blue colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.

27GA Backflush/Extrusion Handpiece
for active & passive aspiration with blunt tip

27GA handpiece with blunt tip, blue colour coding ring. Delivered with silicone tube with male and female luer connector either for connection to the machine or for connection to the handpiece without use of the machine to facilitate flow outside of immediate surgical field. Male luer slip coupler for connection to machine tubing. Non-vented male luer cap, optional for use as backflush handpiece.
Extrusion

25GA Passive Aspiration Handpiece

Passive Aspiration Handpiece 25 Gauge ready for use with 1.5 mm soft tip cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. Soft flexible tip on the cannula designed atraumatic entry through retinal or macular tears or holes. Single-use, packaged sterile, 12/box.

23GA Passive Aspiration Handpiece

Passive Aspiration Handpiece 23 Gauge ready for use with 1.5 mm soft tip cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. Soft flexible tip on the cannula designed for atraumatic entry through retinal or macular tears or holes. Single-use, packaged sterile, 12/box.

23GA Passive Aspiration Handpiece

Passive Aspiration Handpiece 23 Gauge ready for use with blunt cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. Soft flexible tip on the cannula designed for atraumatic entry through retinal or macular tears or holes. Single-use, packaged sterile, 12/box.

25GA Passive Aspiration Handpiece

Passive Aspiration Handpiece 25 Gauge ready for use with blunt cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. Soft flexible tip on the cannula designed for atraumatic entry through retinal or macular tears or holes. Single-use, packaged sterile, 12/box.
Eye Shields
<table>
<thead>
<tr>
<th>Code</th>
<th>Product Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>99272</td>
<td>Klein Eye Shield</td>
<td>Child size. white. 13 holes of 4 mm Ø. Non-sterile. Autoclavable. 45 x 55.5 mm.</td>
</tr>
<tr>
<td>99273</td>
<td>Klein Eye Shield</td>
<td>For newborn. white. 13 holes of 3 mm Ø. Non-sterile. Autoclavable. 39.5 x 44.5 mm.</td>
</tr>
<tr>
<td>99275</td>
<td>Klein Eye Shield</td>
<td>White. 13 holes of 6 mm Ø. Non-sterile. Autoclavable. 75 mm. Packaged 50/box.</td>
</tr>
<tr>
<td>99281Y4</td>
<td>Klein Eye Shield</td>
<td>Transparent. With 20 mm Ø central hole. Non-sterile. Autoclavable. 75 x 65 mm.</td>
</tr>
<tr>
<td>99441Y1</td>
<td>Cornea Silicone Light Shield</td>
<td>For corneal protection. Non-sterile. Autoclavable. Blue. 18 mm.</td>
</tr>
<tr>
<td>99441Y2</td>
<td>Cornea Silicone Light Shield</td>
<td>Transparent. For corneal protection. Non-sterile. Autoclavable. Light blue. 18 mm.</td>
</tr>
</tbody>
</table>
Cornea Light Shield, black

Crouch Corneal Protector Adult
Developed for oculoplastic procedures for corneal and scleral protection. Dimensions enable protector to rest on the sclera and not on the cornea. Easily removed with the E1500 Bishop-Harmon Forceps. Dimensions 23.5 mm x 25.8 mm. Individually packaged sterile. 10/box.

Corneal Shields Pediatric
Developed by Dr. Earl Crouch for pediatric oculoplastic procedures for corneal and scleral protection. Dimensions enable protector to rest on the sclera and not the cornea. Easily removed with the E1500 Bishop-Harmon Forceps. Dimensions 17 mm diameter. Individually packaged sterile. 10/box.

Khan Scleral Shield
The Khan Shield manufactured in titanium helps to protect the globe during laser assisted blepharoplasty procedures. The oval shield was designed for patient comfort and includes anti-rotational posts and lash traction bar. Measures 23 mm x 28 mm.
Fixation Rings
Fixation Rings

E2424
Josephberg Hilton Stabilizing Plate
The serrated edge of this reusable Stabilizing Plate applies pressure to the globe to add firmness and stability while inserting 25 Gauge or 23 Gauge trocar/cannulas for vitrectomy. The slot is aligned to measure an approximate distance of 3.5 mm from the limbus which is the targeted pars plana zone. The center opening of the plate is large enough to insert the trocar/cannulas at an appropriate angle while keeping the eye steady and firm. This instrument makes it easier for doctors to transition to the smaller gauge vitrectomy procedures and is adaptable to right or left hand use. Overall length 81 mm.

E4033
McNeil Goldman Scleral & Blepharostat Ring
Adult Size. Inner diameter 17 mm. Outer diameter 24 mm. Loops retract lids. Polished finish.

E403412
Flieringa Fixation Ring 12 mm
Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.

E403413
Flieringa Fixation Ring 13 mm
Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.

E403414
Flieringa Fixation Ring 14 mm
Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.

E403415
Flieringa Fixation Ring 15 mm
Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.
<table>
<thead>
<tr>
<th>E4034 16</th>
<th>Flieringa Fixation Ring 16 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>E4034 17</th>
<th>Flieringa Fixation Ring 17 mm</th>
</tr>
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<tbody>
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<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E4034 18</th>
<th>Flieringa Fixation Ring 18 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>E4034 19</th>
<th>Flieringa Fixation Ring 19 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E4034 20</th>
<th>Flieringa Fixation Ring 20 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E4034 21</th>
<th>Flieringa Fixation Ring 21 mm</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E4034 22</th>
<th>Flieringa Fixation Ring 22 mm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Stainless steel. Polished finish. Available in 1 mm increments from 12 mm to 22 mm.</td>
</tr>
</tbody>
</table>
Fixation Rings

**E9012**
**Nichamin Fixation Degree Gauge**
Open 14 mm fixation ring with fine teeth to prevent damage to conjunctiva. Gauge is marked every 10° to determine the extent of the arc to be incised. Two broad marks align with steep axis. Overall length 112 mm.

**ET9019**
**Thornton Fine Fixation Ring 16mm**
Open ring design for globe fixation during various ocular procedures. 16 mm in diameter with blunt fixation points. Swivel handle provides increased flexibility. Titanium. Overall length 108 mm.

**ET9020**
**Thornton Fine Fixation Ring 13mm**
Open ring design for globe fixation during various ocular procedures. 13 mm in diameter with blunt fixation points. Swivel handle provides increased flexibility. Titanium. Overall length 107 mm.

**ET9044**
**Devgan-Seibel Fixation Ring**
The off-set design of this instrument provides a level perspective independent of hand position and eases placement on the globe. Marks on the top of the ring are spaced 60° on either side of the center of the ring opening, serving as a guide for placement of a paracentesis 60° from the temporal clear corneal incision in coaxial phaco, or for placement of two micro incisions 120° apart in bi-manual phaco. The closed side of the fixation ring features marks that are 30° apart to serve as a guide for LRI nomograms. Overall length 117 mm.
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capsule</td>
<td>52</td>
</tr>
<tr>
<td>Capsulorhexis</td>
<td>52</td>
</tr>
<tr>
<td>Chalazion</td>
<td>56</td>
</tr>
<tr>
<td>Cilia</td>
<td>58</td>
</tr>
<tr>
<td>Conjunctival</td>
<td>59</td>
</tr>
<tr>
<td>Corneal</td>
<td>59</td>
</tr>
<tr>
<td>Cracking</td>
<td>61</td>
</tr>
<tr>
<td>Fixation</td>
<td>61</td>
</tr>
<tr>
<td>Intraocular Lens</td>
<td>63</td>
</tr>
<tr>
<td>Iris</td>
<td>65</td>
</tr>
<tr>
<td>Lid</td>
<td>65</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>66</td>
</tr>
<tr>
<td>Muscle</td>
<td>67</td>
</tr>
<tr>
<td>Mosquito</td>
<td>68</td>
</tr>
<tr>
<td>Retinal</td>
<td>69</td>
</tr>
<tr>
<td>Scleral Plugs</td>
<td>74</td>
</tr>
<tr>
<td>Suturing</td>
<td>74</td>
</tr>
<tr>
<td>Tissue</td>
<td>79</td>
</tr>
<tr>
<td>Towel/Serrefine</td>
<td>82</td>
</tr>
<tr>
<td>Tying</td>
<td>83</td>
</tr>
</tbody>
</table>
Forceps

Capsule

E2030 Kansas Nuclear Fragment Forceps
Two rows of teeth on jaws provide a firm purchase on the nucleus fragment for removal. Flat handle with dull finish. Overall length 110 mm.

E2077 Osher Capsule-Foreign Body Forceps
Fine 3 mm platforms. Angled 60°. Overall length 80 mm.

E3199 GW Gills-Welsh Smith Capsule Forceps
Smooth Colibri tip used to grasp and subsequently retract the capsule during nucleus delivery. Serrated handle. Overall length 73 mm.

Capsulorhexis

65050 Capsulorhexis Forceps
Curved. Overall length 102 mm.

2-719 Utrata Capsulorhexis Forceps Titanium
The popular Utrata Capsulorhexis forceps in a titanium version. The ultra-fine tips are designed with an iris stop and angled platform tips for grasping delicate capsule. Titanium. Overall length 85 mm.

E2002 C Lehner-Utrata Capsulorhexis Forceps
Utrata-like fine angled tips with gently curved shaft for performing capsulorhexis through tunnel incisions. Dull finish. Flat handle. Overall length 80 mm.
Capsulorhexis

**E2002 F**

Utrata Capsulorhexis Forceps

Delicate, fine angled tips ideal for grasping delicate capsule during 1.8 mm MICS procedures. And 12 mm shafts. Overall length 87 mm.

**E2002 G**

Gimbel Capsulorhexis Forceps

Similar in construction to the E2002 Utrata Capsulorhexis Forceps with jaw set to open only 3 mm. Light tension. Flat handle with dull finish. Overall length 80 mm.

**E2002 GE**

Utrata Capsulorhexis Forceps

Fine angled tips and 12 mm shafts. With iris stop. Overall length 87 mm.

**E2002 M**

Utrata MICS Capsulorhexis Forceps

Fine angled tips ideal for grasping delicate capsule during 1.8 mm MICS procedures. Angled 12 mm shafts with iris stop allows ease of movement in the anterior chamber. Flat handle with dull finish. Overall length 80 mm.

**E2002 R**

O’Gawa-Utrata Capsulorhexis Forceps

Fine angled tips with angled 13 mm shafts and iris stop. Round handle for fingertip rotational control. Dull finish. Overall length 112 mm.

**E2002 RC**

Lehner-Utrata Capsulorhexis Forceps Round Handle

Utrata-like fine angled tips with gently curved shaft for performing capsulorhexis through tunnel incisions. Dull finish. Round Handle. Overall length 112 mm.
**Forceps**

### Capsulorhexis

#### E2002S

**Utrata Capsulorhexis Forceps Sharp Tips**

The popular E2002 Utrata Capsulorhexis Forceps with fine angled sharp tips. Angled 12 mm shafts with an iris stop. Flat handle with dull finish. Overall length 80 mm.

#### E2026

**Silverstein MICS 1.8 mm Capsulorhexis Forceps**

This unique styled forceps are ultra-thin profile. Allowing maximum maneuverability through a sub-2.0 mm incision, without oar-locking or unnecessary distortion of the wound architecture during capsulorhexis. In addition the 5.0 mm and 6.0 mm marks on the anterior blade surface are designed to create a consistent, central capsulorhexis. Overall length 81 mm.

#### ET1088TS

**Capsulorhexis Forceps Tip 15 mm Shaft**

This forceps tip is designed with a pick type tip and is ideal for performing a capsulorhexis through a 1.4 mm incision. Has a gently curved shaft for optimal hand placement and control. Uses the ET8190 H Fixed Coaxial Handle (sold separately). Shaft length (hub to tip) 15 mm. Overall length 42 mm.

#### ET1202

**Utrata MICS Capsulorhexis Forceps Titanium**

Fine angled tips ideal for grasping delicate capsule during 1.8 mm MICS procedures. Angled 13 mm shafts with iris stop allows ease of movement in the anterior chamber. Titanium handle designed after the Stellaris® System handpiece. Overall length 107 mm.

#### ET2002

**Utrata Capsulorhexis Forceps Titanium**

Fine angled tips ideal for grasping delicate capsule. Angled 12 mm shafts with iris stop designed to ease the movement in the anterior chamber. Flat handle. Titanium. Overall length 80 mm.
Capsulorhexis

**Lehner-Utrata Capsulorhexis Forceps Round Handle Titanium**

Utrata-like fine angled tips with gently curved shaft for performing capsulorhexis through tunnel incisions. Dull finish. Round handle manufactured in titanium. Overall length 112 mm.

**Maloney Capsulorhexis Forceps**

Titanium forceps with gently curved jaws and ultra fine sharpened tips for puncture and grasping the capsule. Round handle is optimal for finger-tip control. Overall length 104 mm.

**Devgan Micro Capsulorhexis Forceps**

The ultra-fine tips of this cross action forceps are ideal for small incision procedures, including sub-2 mm coaxial phaco incisions. The mildly sharpened tips are designed to allow the surgeon to puncture the capsule and securely grab the capsule. 2.5 mm and 5.0 mm marks on the shafts are designed as a measuring tool, providing the radius and diameter of the capsulorhexis as it is being created. An iris stop feature is designed to provide the surgeon with optimal grasp of the capsule without engaging the iris. The cross action handle is designed for accurate alignment of the fine tips, reducing wound gape, loss of viscoelastic and AC shallowing. Overall length 119 mm.

**Coaxial Handle Fixed**

Non-rotating handle for MICS procedures. Squeeze handle is easily activated. Titanium. Overall length 111 mm.

**Capsulorhexis Forceps**

Angled jaws. 11.5 mm jaw length. fine sharp tips. 100 mm overall length. Packaged single. Sterile. 12/box.

**MICS Capsulorhexis Forceps**

Fine angled tips ideal for grasping delicate capsule during MICS 1.8 mm procedures. Angled shafts allows ease of movement in the anterior chamber. Packaged single. Sterile. 12/box.
**Forceps**

**Capsulorhexis**

**SUE07-12**

**Capsulorhexis Forceps with markings**

The forceps shafts with markings at 2.75 mm/3.0 mm (radius) and 5.5 mm/6.0 mm (diameter), for determining the diameter for capsulorhexis. Fine angled tips ideal for grasping delicate capsule also during MICS 1.8 mm procedures. Angled shafts allows ease of movement in the anterior chamber. Packaged single. Sterile. 12/box.

**SUE08-12**

**MICS Capsulorhexis Forceps with curved jaws**

Fine angled tips ideal for grasping delicate capsule during MICS 1.8 mm procedures. Angled curved shafts allows ease of movement in the anterior chamber. Packaged single. Sterile. 12/box.

**SUI20-12**

**MICS 1.0 mm Capsulorhexis Forceps**

Angled endgripping platforms for grasping delicate capsule. 23GA shaft designed for performing capsulorhexis through a 1.0 mm incision. Low glare instrument shaft.

**Chalazion**

**62021**

**Desmarres Chalazion Forceps**

20 mm jaws. Overall length 88 mm.

**62022**

**Desmarres Chalazion Forceps**

26 mm jaws.
## Chalazion

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Additional Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>62023</td>
<td><strong>Desmarres Chalazion Forceps</strong></td>
<td>31 mm jaws.</td>
</tr>
<tr>
<td>E2604</td>
<td><strong>Desmarres Chalazion Forceps</strong></td>
<td>Oval solid 24 mm wide lower plate. Open upper plate with inside dimensions 12 mm x 20 mm. Serrated handle with locking thumb screw. Overall length 92 mm.</td>
</tr>
<tr>
<td>E2610</td>
<td><strong>Francis Chalazion Forceps</strong></td>
<td>Oval solid 17 mm wide lower plate. Open upper plate with inside dimensions 12 mm x 14 mm. Serrated handle with locking thumb screw. Overall length 97 mm.</td>
</tr>
<tr>
<td>E2618</td>
<td><strong>Hunt Chalazion Forceps</strong></td>
<td>Round solid 15 mm wide lower plate. Open upper plate with inside diameter 12 mm. Serrated handle with locking thumb screw. Overall length 97 mm. 3.8 inches.</td>
</tr>
<tr>
<td>E2632</td>
<td><strong>Lambert Chalazion Forceps</strong></td>
<td>Round solid lower plate. Open upper plate with inside diameter 15 mm. Serrated handle with locking thumb screw. Overall length 97 mm.</td>
</tr>
<tr>
<td>E2640</td>
<td><strong>Baird Chalazion Forceps</strong></td>
<td>Oval solid 15 mm wide lower plate. Open upper plate with inside dimensions 11 mm x 8 mm. Serrated handle with locking thumb screw. Overall length 97 mm.</td>
</tr>
</tbody>
</table>
## Forceps

### Cilia

<table>
<thead>
<tr>
<th>Code</th>
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<th>Details</th>
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</thead>
<tbody>
<tr>
<td>61010</td>
<td>Beer Cilia Forceps</td>
<td>Round point. Overall length 78 mm.</td>
</tr>
<tr>
<td>61040</td>
<td>Henry Cilia Forceps</td>
<td>Straight jaws. Overall length 99 mm.</td>
</tr>
<tr>
<td>61050</td>
<td>Gradle Cilia Forceps</td>
<td>Rounded jaws. Overall length 100 mm.</td>
</tr>
<tr>
<td>61080</td>
<td>Barraquer Cilia Forceps</td>
<td>Overall length 111 mm.</td>
</tr>
<tr>
<td>E2156</td>
<td>Cilia Forceps</td>
<td>1x3 mm smooth platforms. Overall length 76 mm.</td>
</tr>
<tr>
<td>E2160</td>
<td>Cilia Forceps</td>
<td>Narrow smooth jaws. Overall length 83 mm.</td>
</tr>
</tbody>
</table>
Conjunctival

62130

Draeger Conjunctiva Forceps

Two pins 0.5 mm. 1.0 mm tip. Overall length 99 mm.

E2508

Original Putterman Clamp

Designed for use during a Muller’s muscle-conjunctival resection ptosis procedure. The clamp is used to incorporate conjunctiva and Muller’s muscle between the superior tarsal border and the marking suture in order for suturing and resection to occur.

Corneal

63020

Corneal flap Forceps LASIK

Smooth tip forceps allows to manipulate and smooth the corneal flap. Also ideal for grasping/holding foldable IOLs. Tip angled 11 mm.

63031

Colibri Type Forceps

5 mm tying platform. Overall length 75 mm.

63032

Colibri Type Forceps

Extra delicate. 5 mm tying platform. Overall length 77 mm.

63038

Troutman-Barraquer Colibri Type Forceps

Extremely fine. 0.12 mm teeth. Overall length 73 mm.
**Forcips**

### Corneal

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-132</td>
<td>Colibri Forceps 0.12 mm</td>
<td>0.12 mm 1 x 2 teeth with 5 mm platform and 2 mm angled tips. Flat serrated handle, dull finish. Titanium. Overall length 86 mm.</td>
</tr>
<tr>
<td>E2015</td>
<td>Snyder Stripping Forceps</td>
<td>Tips of these forceps are angled upwards to grasp the edge of Descemet’s membrane to complete the stripping technique. Iris stop designed to grasp the membrane without grasping iris or other ocular structures. Overall length 83 mm.</td>
</tr>
<tr>
<td>E2039</td>
<td>Carlson DSEK Graft Forceps</td>
<td>These forceps are designed to grasp the graft for insertion into the anterior chamber. The forceps platforms at the tip provide secure grasp at the tip and a platform at the rear of the forceps arms provide a mechanical stop. Overall length 85 mm.</td>
</tr>
<tr>
<td>E3190</td>
<td>Katzin-Barraquer Corneal Forceps</td>
<td>7 mm tying platform with 1 x 2 teeth 0.4 mm. Overall length 73 mm.</td>
</tr>
<tr>
<td>E3199</td>
<td>Troutman-Barraquer Corneal Utility Forceps</td>
<td>Colibri style. 1 x 2 teeth 0.12 mm. Overall length 73 mm.</td>
</tr>
<tr>
<td>E3215</td>
<td>Polack Double Corneal Forceps Colibri Style</td>
<td>Two 2.75 mm long tips separated 1 mm with 1 x 2 teeth. Serrated handle with dull finish. Overall length 71 mm.</td>
</tr>
</tbody>
</table>
Corneal

ET3199

Colibri Forceps 0.12mm
0.12 mm, 1 x 2 teeth. Serrated handle with polished finish. Titanium. Overall length 73 mm.

Cracking

2-800

A. W. Brown Nucleus Cracker
A reverse action instrument with paddle tips to provide a solid surface to crack the nucleus. When used in a scleral tunnel, the reverse action mechanism allows increased flexibility in positioning the instrument tips. Titanium. Overall length 98 mm.

Fixation

E1553

Moody Curved Fixation Forceps
Curved shafts with 0.5 mm, 1 x 2 teeth. Serrated handle with thumb catch lock and polished finish. Overall length 108 mm.

E1560

Graefe Fixation Forceps
With narrow 3.5 mm jaws. Fine teeth. Without lock. Overall length 108 mm.

E1654

Lester Fixation Forceps
Fine 1 x 2 teeth. Overall length 96 mm.
## Fixation

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
</table>
| E1656 | Lester Fixation Forceps  
Fine 2 x 3 teeth. Overall length 96 mm. |
| E1684 | Elschnig Fixation Forceps  
Straight shafts with 2.0 mm, 1 x 2 Elschnig style teeth. Narrow handle. Overall length 109 mm. |
| E1717 | Osher Conjunctival Fixation Forceps 0.3 mm  
Straight shafts with 5.5 mm tying platform and 45° 0.3 mm teeth. Wide serrated handle with polished finish. Overall length 108 mm. |
| E1730 | Thorpe Conjunctival Fixation Forceps  
Straight shafts with 90 degree. 2 x 3 teeth. With tying platform. Overall length 94 mm. |
| E1732 | Thorpe Corneal Fixation Forceps  
Straight shafts with 45 degree. 2 x 3 teeth 0.12 mm. Overall length 94 mm. |
| E1735 | MacGregor Conjunctiva Forceps  
Straight shafts with 5.5 mm tying platform and 1 mm criss-cross serrated tips. Serrated handle with polished finish. Overall length 108 mm. |
| E1736 | MacGregor Conjunctiva Forceps Wide  
Straight shafts with 5.5 mm tying platform and 1 mm criss-cross serrated tips. Wide serrated handle with polished finish. Overall length 110 mm. |
**Fixation**

**E1793**
Castroviejo Fixation Forceps

Straight shafts. 1 x 2 teeth 0.3 mm.
Overall length 108 mm.

**E1795**
Castroviejo Fixation Forceps

1 x 2 teeth 0.5 mm. Overall length 109 mm.

**E194322**
Pierce Colibri Forceps Micro

Colibri style 0.1 mm Pierce tips. Flat open handle with dull finish. Overall length 78 mm.

**Intraocular Lens**

**ET2912 CE**
IOL Loading Forceps

This IOL loading forceps is designed for use with BLIS injector. The forceps grasps and places the IOL into the IOL cartridge.

**2-700**
Shepard IOL Insertion Forceps

Curved 18 mm shafts with 1.91 mm wide grasping tip. Flat, serrated cross action handle with dull finish. Titanium. Overall length 108 mm.

**65245**
IOL Grasping Forceps

Delicate round jaws, angled 50°. Overall length 110 mm.
**Forceps**

### Intraocular Lens

**65400**

**Doden Implant Forceps**

With perforated handle. 9 mm jaws. Overall length 120 mm.

**65520**

**Forceps Folding Akreos**

45° angled. 14.5 mm angle from tip to bend.

**E2976**

**Osher-Seibel Folding Forceps**

A gently curved forceps designed to easily fold today’s soft intraocular lenses. The serrated handle ensures a firm grip throughout the folding procedure. Overall length 107 mm.

**E2988**

**Thornton Intraocular Lens Forceps**

Facilitates grasping and implanting the haptic loop beneath the pupil margin and within the capsular bag without wrist twisting. Angled 45° 11 mm long jaws are placed in the same vertical plane as the handle. Smooth, flat, cross action handle with dull finish. Overall length 86 mm.

**65530**

**Juenemann IOL Explantation Forceps**

The serrated forceps is designed for explantation of Silicone IOLs without cutting. The serrations of the slim jaws help to securely grasp the IOL inside the capsular bag. Minimum incision size is 2.5 mm.
Iris

**64090**

Iris Forceps, Mod. Bonn

Delicate. Overall length 75 mm.

**64091**

Iris Forceps, Mod. Bonn

Delicate. Angular. Overall length 75 mm.

**64220**

Iris Forceps, Bonn-Conrads

Serrated. Overall length 73 mm.

**E1475**

Gill Curved Iris Forceps

Delicate curved shafts. Serrated tips. Serrated handle. Overall length 72 mm.

Lid

**E2500**

Berke Ptosis Forceps

20 mm blades. Curved shafts. Straight blades. With lock. Overall length 98 mm.

**E2504**

Berke Ptosis Forceps

27 mm blades. Curved shafts. Straight blades. With lock. Overall length 104 mm.
## Forceps

### Lid

**E2515**  
**Erickson-Lee Ptosis Clamp**

- Offers contoured, refined jaws for improved fit to the eye, increased visibility and ease of suturing. Offers a secure grip of the tissues while easily locking and releasing. The slide lock design aids in positioning the clamp during use. Overall length 96mm.

### Miscellaneous

**E1946**  
**Jeweler Type Forceps Wide Serrated Handle**

- Straight shafts with 3 mm criss-cross serrated platform. Polished finish. Wide serrated handle. Overall length 109 mm.

**E1892**  
**Nugent Utility Forceps**

- Angled serrated 10 mm jaws. Overall length 107 mm.

**E1900**  
**Wills Hospital Utility Forceps**

- Straight shafts with 13 mm criss-cross serrated platform with polished finish. Serrated handle. Overall length 109 mm.

**E1904**  
**Bonaccolto Utility Forceps 1.2 mm Platform**

- Straight shafts with 16 mm long platform. Lengthwise serrated jaws with cross serrated tips. Serrated handle with polished finish. Platform: 1.2 mm wide. Overall length 108 mm.

**E1947 T1**  
**Jeweler Type Forceps Fine Tying Platform**

- Straight shafts with pointed tips and 6 mm tying platform. Smooth handle with dull finish. Fine pointed tips. Overall length 120 mm.
**Miscellaneous**

### E1947 T5

**Jeweler Type Forceps Extra Fine Tying Platform Narrower**

Straight, shafts more narrow where shaft meets the handle. Extra fine pointed tips and 6 mm tying platform. Smooth handle with dull finish. Overall length 110 mm.

### E8164

**Kennerdell Bayonet Forceps**

Bayonet shafts with serrated tips. Serrated handle with dull finish. Tip to bend: 83 mm. Tips: 17 mm. Serrated. Without teeth. Overall length 160 mm.

**Muscle**

### 67120

**DeDecker Muscle Forceps**

Tip 40° angled. 7 mm from tip to bend. Inner jaws serrated. Overall length 127 mm.

### E2304

**Bishop Tendon Tucker**

Triangular tips, marked for 5 and 10 mm tucks. Overall length 117 mm.

### E2330

**Jameson Muscle Forceps Left**

Angled shafts with 12 mm scaled jaws. 1 mm teeth on one jaw fit into holes on the other jaw. Slide lock and serrated handle with polished finish. Left. Overall length 100 mm.

### E2331

**Jameson Muscle Forceps Right**

Angled shafts with 12 mm scaled jaws. 1 mm teeth on one jaw fit into holes on the other jaw. Slide lock and serrated handle with polished finish. Right. Overall length 100 mm.
**Forceps**

**Muscle**

**E2334**

Jameson Muscle Forceps Left Child Size

Angled shafts with 9 mm scaled jaws. 1 mm teeth on one jaw fit into holes on the other jaw. Slide lock and serrated handle with polished finish. Left. Overall length 99 mm.

**E2335**

Jameson Muscle Forceps Right Child Size

Angled shafts with 9 mm scaled jaws. 1 mm teeth on one jaw fit into holes on the other jaw. Slide lock and serrated handle with polished finish. Right. Overall length 99 mm.

**Mosquito**

**E3915**

Hartman Straight Hemostatic Forceps

Straight 20 mm serrated jaws. Ring handle with ratchet lock. Overall length 99 mm.

**E3916**

Hartman Curved Hemostatic Forceps

Curved 20 mm serrated jaws. Ring handle with ratchet lock. Overall length 99 mm.

**E3920**

Halstead Straight Hemostatic Forceps

Straight 22 mm serrated jaws. Ring handle with ratchet lock. Overall length 125 mm.

**E3922**

Halstead Curved Hemostatic Forceps

Curved 22 mm serrated jaws. Ring handle with ratchet lock. Overall length 120 mm.
Retinal

**Trocar Ports Grasping Forceps**

Forceps for grasping trocar ports in 23G and 25G PPV surgery. For easy removal of trocar port from sclera. Compatible with the Bausch + Lomb Entry Site Alignment (ESA) valved cannula system.

**Watzke Sleeve Spreading Forceps**

Designed to spread silicone sleeves for circling bands. Serrated 10 mm tips. Angled 30°. Overall length 114 mm.

**StableGrip™ Vitreoretinal Handle**

This contoured handle is ideal for all StableGrip™ vitreoretinal tips. The enhanced activation design facilitates smooth and consistent tip closure. The fingertip rotation control allows for accurate tip alignment. Titanium construction provides balance and tactile control. 20 Gauge, 23 Gauge and 25 Gauge forceps and scissors sold separately. Overall length 104 mm.

**23 Gauge StableGrip™ Asymmetrical Peeling Forceps**

Used for ILM and epiretinal membrane peel. For use on macular pucker and cellophane maculopathy. The asymmetric jaw is designed to allow the surgeon to see over the instrument to visualize retinal tissue. The front half of this instrument is violet to indicate an asymmetrical peeling forceps. The back half is colored green to indicate 23 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 55 mm.
Forceps

Retinal

23 Gauge StableGrip™ ILM Forceps

Specifically designed to remove delicate ILM and epiretinal membrane. A smaller jaw provides better visualization of tissue and optimal grasping ability of delicate tissue. The front half of this instrument is silver to indicate an ILM forceps. The back half is colored green to indicate 23 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 55 mm.

23 Gauge StableGrip™ Endgripping Forceps

These forceps are designed to peel epiretinal membrane and ILM. This instrument provides a smaller delicate grasp of tissue. Less mass at the tip of the instrument allows for easier visualisation of tissue and grasp of delicate membranes. The front half of this instrument is light blue to indicate an endgripping forceps. The back half is colored green to indicate 23 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 56 mm.

25 Gauge StableGrip™ Micro Pic Forceps

Forceps has 0.4 mm rotatable tips with roughened jaws. These forceps are used to peel epiretinal membrane. The dual function of the instrument is designed to create the ability to lift the membrane with the angled pic and then solidly grasp tissue with the platform. The front half of this instrument is bronze to indicate a micro pic forceps. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 57 mm.

25 Gauge StableGrip™ Asymmetrical Peeling Forceps

Used for ILM and epiretinal membrane peel. For use on macular puckers and cellophane maculopathy. The asymmetric jaw is designed to allow the surgeon to see over the instrument to visualize retinal tissue. The front half of this instrument is violet to indicate an asymmetrical peeling forceps. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 56 mm.
25 Gauge StableGrip™ ILM Forceps

Specifically designed to remove delicate ILM and epiretinal membrane. A smaller jaw provides better visualization of tissue and optimal grasping ability of delicate tissue. The front half of this instrument is silver to indicate an ILM forceps. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 58 mm.

25 Gauge StableGrip™ Endgripping Forceps

These forceps are designed to peel epiretinal membrane and ILM. This instrument provides a smaller delicate grasp of tissue. Less mass at the tip of the instrument allows for easier visualization of tissue and a precise grasp of delicate membranes. The front half of this instrument is light blue to indicate an endgripping forceps. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 56 mm.

25 Gauge StableGrip™ Micro Forceps

Forceps has 0.4 mm rotatable tips with roughened jaws. These forceps are designed to peel epiretinal membrane. The dual function of the instrument gives the ability to lift the membrane with the angled pic and then solidly grasp tissue with the platform. The front half of this instrument is green to indicate a micro forceps. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle sold separately. Overall length 58 mm.
Forceps

Retinal

**23GA Endgripping Forceps**

23GA single-use end gripping vitreoretinal forceps. These forceps are used to peel Epiretinal membrane and also ILM. Low glare instrument shaft. Sterile single-use. 12/box.

**25GA Endgripping Forceps**

25GA single-use end gripping vitreoretinal forceps. These forceps are used to peel Epiretinal membrane and also ILM. Low glare instrument shaft. Sterile single-use. 12/box.

**27GA Endgripping Forceps**

27GA single-use end gripping vitreoretinal forceps. These forceps are used to peel Epiretinal membrane and also ILM. Low glare instrument shaft. Sterile single-use. 12/box.

**23GA Asymmetric Peeling Forceps**

Features an asymmetric jaw which allows for optimal visualization of retinal tissue. The sleek, ergonomic handle is consistent with our popular reusable design. Used for ILM, Epiretinal Membrane Peel, macular puckers and cellophane maculopathy. The balanced design provides optimal feel and control. 23 Gauge. Packaged sterile. Single-Use. 12/box.

**25GA Asymmetric Peeling Forceps**

Features an asymmetric jaw which allows for optimal visualization of retinal tissue. The sleek, ergonomic handle is consistent with our popular reusable design. Used for ILM, Epiretinal Membrane Peel, macular puckers and cellophane maculopathy. The balanced design provides optimal feel and control. 25 Gauge. Packaged sterile. Single-Use. Overall length: 135 mm. 12/box.
Retinal

20GA Endgripping ILM Forceps

20GA single-use end gripping vitreoretinal forceps. Specifically designed to remove delicate ILM and epiretinal membrane. Low glare instrument shaft. Sterile single-use. 12/box.

23GA Endgripping ILM Forceps

23GA single-use end gripping vitreoretinal forceps. Specifically designed to remove delicate ILM and epiretinal membrane. Low glare instrument shaft. Sterile single-use. 12/box.

25GA Endgripping ILM Forceps

25GA single-use end gripping vitreoretinal forceps. Specifically designed to remove delicate ILM and epiretinal membrane. Low glare instrument shaft. Sterile single-use. 12/box.

20GA Serrated Forceps

20GA single-use serrated vitreoretinal forceps. The jaws of these forceps have serrations inside for non-slip gripping. Designed for peeling and manipulating thicker and more fibrotic membranes. Sterile single-use. 12/box.

23GA Serrated Forceps

23GA single-use serrated vitreoretinal forceps. The jaws of these forceps have serrations inside for non-slip gripping. Designed for peeling and manipulating thicker and more fibrotic membranes. Sterile single-use. 12/box.

25GA Serrated Forceps

25GA single-use serrated vitreoretinal forceps. The jaws of these forceps have serrations inside for non-slip gripping. Designed for peeling and manipulating thicker and more fibrotic membranes. Sterile single-use. 12/box.
Forceps

Retinal

SU14-12 27GA Serrated Forceps

27GA single-use serrated vitreoretinal forceps. The jaws of these forceps have serrations inside for non-slip gripping. Designed for peeling and manipulating thicker and more fibrotic membranes. Sterile single-use. 12/box.

Scleral Plugs

65360Y1 Forceps For Scleral Plugs

Width of tip 0.85 mm. Overall length 100 mm.

E8709 Plug Removal Forceps 25 Gauge

Forceps used to remove scleral plugs used in a 25GA trocar system. Overall length 84 mm.

Suturing

2-110 Bonn Suturing Forceps 0.12 Titanium

0.12 mm 1x2 teeth with 6 mm platform. Flat serrated handle with dull finish. Titanium. Overall length 85 mm.

SUE02-12 Bonn Forceps

Straight jaws, 1x2 teeth 0.12 mm, 3.5 mm tying platform. For tissue manipulation and bulbus fixation. 100 mm overall length. Packaged single. Sterile. 12/box.
<table>
<thead>
<tr>
<th>Code</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>62041</td>
<td>Castroviejo Suturing Forceps</td>
<td>1 x 2 teeth 0.5 mm. 6.5 mm tying platform. Overall length 101 mm.</td>
</tr>
<tr>
<td>62042</td>
<td>Castroviejo Suturing Forceps</td>
<td>1 x 2 teeth 0.9 mm. 6.5 mm tying platform. Overall length 101 mm.</td>
</tr>
<tr>
<td>62071</td>
<td>Paufique Universal Suturing Forceps</td>
<td>6 mm tying platform. Overall length 87 mm.</td>
</tr>
<tr>
<td>62072</td>
<td>Paufique Universal Suturing Forceps</td>
<td>Delicate. 6 mm tying platform. Overall length 87 mm.</td>
</tr>
<tr>
<td>62110</td>
<td>Castroviejo Suturing Forceps</td>
<td>1 x 2 teeth 0.5 mm. 6 mm tying platform. Newer model. Overall length 115 mm.</td>
</tr>
<tr>
<td>63120</td>
<td>Suturing Forceps Mod. Zuerich</td>
<td>Straight. 4.5 mm tying platform. 78 mm.</td>
</tr>
<tr>
<td>62045Y1</td>
<td>Moorfield Suturing Forceps</td>
<td>With groove. Serrated. 2.5 mm width. Overall length 111 mm.</td>
</tr>
</tbody>
</table>
**Forceps**

**Suturing**

**63120Y1**

Suturing Forceps, Mod. Zuerich

35° angled. 1 x 2 teeth. Overall length 78 mm.

**65150G**

Barsewisch Anterior Chamber Forceps

45° angled. Tying platform 1.5 length 73 mm.

**E1564**

Osher Forceps Elschnig Teeth 0.12 mm

The Elschnig teeth of this forceps are ideal for grasping sclera during suturing. Delicate tying platform handles the finest suture material. 0.12 mm, 1 x 2 teeth, 3 mm platform. Overall length 104 mm.

**E1686**

Troutman Superior Rectus Forceps

Shafts angled 45°, 10 mm from tip to bend. 1 x 2 teeth. Serrated handle with polished finish. Overall length 106 mm.

**E1796**

Castroviejo Suturing Forceps 0.12 mm

Straight shafts with teeth and 5.5 mm tying platform. Wide serrated handle with polished finish. Teeth 0.12 mm. Overall length 108 mm.

**E1796 S**

Sanders-Castroviejo Suturing Forceps

0.12 mm teeth. 5.5 mm tying platform. Overall length 109 mm.

**E1797**

Castroviejo Suturing Forceps

1 x 2 teeth. 0.3 mm. 6 mm tying platform. Overall length 109 mm.
**Suturing**

**E1798**

Castroviejo Suturing Forceps

0.5 mm teeth. 5.5 mm tying platform. Overall length 109 mm.

**E1798 S**

Stern-Castroviejo Suturing Forceps 0.5 mm

Straight shafts with 0.5 mm teeth and 6 mm tying platform. Wide serrated handle with thumb catch lock and polished finish. Overall length 108 mm.

**E1800**

Castroviejo Suturing Forceps 0.5 mm Narrow

Straight shafts with teeth and 5.5 mm tying platform. Serrated handle with polished finish. Teeth 0.5 mm. Overall length 108 mm.

**E1805**

Fine-Castroviejo Suturing Forceps

0.2 mm teeth. 5.5 mm tying platform. Overall length 108 mm.

**E1805 XD**

Fine-Castroviejo Suturing Forceps

0.12 mm teeth. 6.0 mm tying platform. Overall length 108 mm.

**E1806**

Castroviejo Suturing Forceps 0.5 mm Angled

Angled 45° shafts with 0.5 mm teeth and 5.5 mm tying platform. Polished finish. Overall length 108 mm.

**E1809**

Bonn Suturing Forceps

0.12 mm teeth with tying platform. Overall length 74 mm.

**Trust Quality. Leading Design.**
**Forceps**

**Suturing**

**E1811G**

Bonn Suturing Forceps

Straight 0.12 mm teeth. 6 mm tying platform. Overall length 86 mm.

**E1813 A**

McPherson Suturing Corneal Forceps

Angled 1 x 2 teeth. 5 mm tying platform. Overall length 85 mm.

**E1813 AK**

Kelman-McPherson Forceps

Angled 8 mm shafts. 1 x 2 teeth. 5 mm tying platform. Overall length 85 mm.

**E1813 S**

McPherson Suturing-Corneal Forceps

Straight 1 x 2 teeth. 5 mm tying platform. Overall length 87 mm.

**E1817 S**

Lieberman Suturing Forceps

Colibri style tips. Double toothed tips with 0.10 mm teeth spaced 1 mm apart and 7.5 mm tying platform. Wide serrated handle with polished finish. Overall length 109 mm.

**E1830**

Sauer Suturing Forceps

Straight 1 x 2 teeth. Overall length 86 mm.

**ET1811**

Bonn Suturing Forceps

Straight shafts with 0.12 mm teeth. 5.0 mm tying platform. Titanium. Overall length 94 mm.
Tissue

64011
Dressing Forceps
Straight 1.0 mm. Overall length 102 mm.

64020
Tissue Forceps
Straight 0.7 mm. Extra delicate. Overall length 103 mm.

64021
Tissue Forceps
Straight 1.0 mm. Overall length 100 mm.

64022
Tissue Forceps
Curved. 1.0 mm. Overall length 100 mm.

64023
Tissue Forceps
Straight 1.2 mm. Overall length 100 mm.

E1400
Tissue Forceps
Straight 11 mm tips. Extra delicate. Overall length 100 mm.

E1404
Straight Dressing Forceps
With heavy serrations. 12 mm tips. Overall length 103 mm.
Forceps

Tissue

E1406
Curved Dressing Forceps
With delicate serrations. Overall length 99 mm.

E1408
Strong Curved Dressing Forceps
With delicate serrations. Overall length 97 mm.

E1410
Light Curved Dressing Forceps
With heavy serrations. Overall length 98 mm.

E1500
Bishop-Harmon Tissue Forceps
Straight 1 x 2 fine teeth. Overall length 86 mm.

E1500 C
Bishop-Harmon Curved Tissue Forceps
Curved shafts with fine 1 x 2 teeth. Overall length 85 mm.

E1502
Bishop-Harmon Tissue Forceps
Straight 1 x 2 delicate teeth. 86 mm.
## Tissue

**E1506 Bishop-Harmon Dressing Forceps**

With serrations. Overall length 100 mm.

---

**E3205 STORZ Corneal Forceps Colibri Style**

0.12 mm, 1 x 2 teeth set at 55° offset, 6 mm platform. Wide serrated handle with polished finish. Overall length 106 mm.

---

**E6760 Dressing Forceps**

Straight serrated. 11 mm tips. Non-magnetic. Overall length 100 mm.

---

**E6764 Tissue Forceps**

Straight 1 x 2 teeth. Non-magnetic. Overall length 100 mm.

---
## Forceps

### Towel/Serrefine

<table>
<thead>
<tr>
<th>Code</th>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>77011</td>
<td>Dieffenbach Serrefine</td>
<td>12 mm straight serrated jaws. Overall length 37 mm.</td>
</tr>
<tr>
<td>77012</td>
<td>Dieffenbach Serrefine</td>
<td>12 mm curved serrated jaws. Overall length 37 mm.</td>
</tr>
<tr>
<td>E3897</td>
<td>Micro Serrefine</td>
<td>9 mm jaws designed for 10-0 sutures. Overall length 26 mm.</td>
</tr>
<tr>
<td>E3900</td>
<td>Dieffenbach Serrefine</td>
<td>Straight. 10 mm serrated jaws. Polished finish. Overall length 36 mm.</td>
</tr>
<tr>
<td>E3904</td>
<td>Dieffenbach Serrefine</td>
<td>Straight. 20 mm jaws. Polished finish. Overall length 55 mm.</td>
</tr>
<tr>
<td>E6774</td>
<td>Schaedel Towel Clamp</td>
<td>Non-magnetic. Cross-action. Overall length 85 mm.</td>
</tr>
</tbody>
</table>
Tying

63051
Harms Tying Forceps Model Tuebingen
Straight. 7 mm tying platform. Overall length 113 mm.

63052
Tying Forceps, Model Tuebingen
Conical. 6 mm tying platform. Overall length 101 mm.

63070
Paufique Tying Forceps
5.5 mm tying platform. Overall length 88 mm.

63071
Paufique Tying Forceps
Extra delicate. 4.5 mm tying platform. Overall length 88 mm.

63080
Barraquer Tying Forceps
7 mm tying platform. Overall length 111 mm.

63150
Kelman-McPherson Tying Forceps
7.5 mm. Angled. Overall length 100 mm.

63160
McPherson Tying Forceps
Straight. 3.5 mm. Overall length 84 mm.
**Forceps**

### Tying

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Features</th>
</tr>
</thead>
<tbody>
<tr>
<td>63250</td>
<td><strong>Tuebingen Tying Forceps</strong></td>
<td>Extra delicate. 14 mm jaws. 4 mm tying platform. Overall length 86 mm.</td>
</tr>
<tr>
<td>2-100</td>
<td><strong>Pierse Forceps Straight</strong></td>
<td>Straight shafts with 6 mm platform and Pierse tips. Flat serrated handle with dull finish. Titanium. Overall length 85 mm.</td>
</tr>
<tr>
<td>2-410</td>
<td><strong>Nordan Tying Forceps Straight</strong></td>
<td>Straight shafts with 6.5 mm tying platform. Round knurled handle with dull finish. Titanium. Overall length 111 mm.</td>
</tr>
<tr>
<td>2-420</td>
<td><strong>Nordan Tying Forceps Curved</strong></td>
<td>Curved shafts with 5.5 mm tying platform. Round knurled handle with dull finish. Titanium. Overall length 110 mm.</td>
</tr>
<tr>
<td>2-500</td>
<td><strong>Tying Forceps Straight Titanium</strong></td>
<td>Straight shafts with 5.5 mm tying platform. Flat serrated handle with dull titanium finish. Overall length 86 mm.</td>
</tr>
<tr>
<td>E1796 WO</td>
<td><strong>O’Gawa Castroviejo Tying Forceps</strong></td>
<td>Straight shafts with 5.5 mm tying platform. Wide serrated handle with polished finish. Overall length 108 mm.</td>
</tr>
<tr>
<td>E1807</td>
<td><strong>Sheets-McPherson Tying Forceps Angled</strong></td>
<td>Angled 45° shafts with 10 mm tying platform. 1 mm of tip is criss-cross serrated. Serrated handle with dull finish. Overall length 82 mm.</td>
</tr>
</tbody>
</table>
### Tying

**E1808**  
**Osher Tying Forceps**  
- Curved shafts and tips with 6.5 mm tying platform.  
- Flat serrated handle with dull finish.  
- Overall length 100 mm.

**E1810**  
**Osher Tying Forceps Ultra Fine**  
- Curved shafts and tips with 6.5 mm tying platform.  
- Flat serrated handle with dull finish.  
- Overall length 102 mm.

**E1815 A**  
**McPherson Tying Forceps Angled**  
- Angled shafts with 4 mm tying platform.  
- Serrated handle with dull finish.  
- Overall length 82 mm.

**E1815 ABG**  
**Bechert-McPherson Tying Forceps**  
- Angled 45°, 10 mm tying platform.  
- Overall length 83 mm.

**E1815 AKG**  
**Kelman-McPherson Tying Forceps**  
- Angled 45°, 8 mm from tip to bend, 5 mm tying platform.  
- Overall length 84 mm.

**E1815 S**  
**McPherson Tying Forceps Straight**  
- Straight shafts with 4 mm tying platform.  
- Serrated handle with dull finish. Overall length: 83 mm.

**E1855**  
**Shepard Tying Forceps Straight**  
- Straight shafts with 4 mm tying platform.  
- Wide serrated handle with dull finish. Overall length 108 mm.
Shepard Tying Forceps Angled

Angled 50° shafts with tying platform. Wide serrated handle with dull finish. Overall length 107 mm.

Shepard Tying Forceps Curved

Curved shafts and tips with 6 mm tying platform. Wide serrated handle with dull finish. Overall length 108 mm.

O’Gawa Tying Forceps Curved

Curved shafts and tips with 5.5 mm tying platform. 0.3 mm gap at platform heel. True round knurled handle in closed position with polished finish. Overall length 108 mm.

Harms-Tubingen Tying Forceps Curved

Curved shafts and tips with 6.5 mm tying platform. Serrated handle with polished finish. Overall length 101 mm.

Harms-Tubingen Tying Forceps Straight

Straight shafts with 6.5 mm tying platform. Serrated handle with polished finish. Overall length 101 mm.

Troutman-Barraquer Corneal Utility Forceps Colibri Style 0.3 mm

0.3 mm, 1 x 2 teeth and 6 mm tying platform. Serrated handle with polished finish. Overall length 73 mm.

Girard Fine Tying Forceps Curved

Ultra-fine 5 mm tying platform with round knurled handle for fingertip rotational control. Curved shafts. Overall length 100 mm.
<table>
<thead>
<tr>
<th><strong>E3192 FTS</strong></th>
<th><strong>Girard Fine Tying Forceps Straight</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
<td>Ultra-fine 5 mm tying platform with round knurled handle for fingertip rotational control. Straight shafts. Overall length 100 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>ET1807</strong></th>
<th><strong>Sheets-Kelman-McPherson Tying Forceps Angled Titanium</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image2.png" alt="Image" /></td>
<td>Angled 45° shafts with 10 mm tying platform and 1 mm of tip criss-cross serrated. Serrated handle with dull finish. Titanium. Overall length 82 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>SUE03-12</strong></th>
<th><strong>Tying Forceps, straight</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image3.png" alt="Image" /></td>
<td>Straight jaws 3.5 mm tying platform. 100 mm overall length. May be used for IOL manipulation and cartridge loading. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>SUE04-12</strong></th>
<th><strong>McPherson Tying Forceps</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image4.png" alt="Image" /></td>
<td>Angled jaws. 4 mm tying platform. 8.5 mm jaw length. 98 mm overall length. May be also used for cartridge loading. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>SUE05-12</strong></th>
<th><strong>Pierce Tying Forceps</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image5.png" alt="Image" /></td>
<td>Straight jaws. 0.25 mm notched. 4 mm tying platform. 100 mm overall length. For tissue manipulation and bulbus fixation. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

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**For more information, visit [www.storzeye.eu](http://www.storzeye.eu)**

**Trusted Quality. Leading Design.**

87
Handpieces

Aspiration .............................................................. 90
Coaxial Irrigation/Aspiration ...................... 93
Irrigating Choppers ........................................ 100
Irrigation ............................................................... 100
Handpieces

Aspiration

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>85802</td>
<td>Aspiration Handpiece 19GA</td>
<td><img src="image1.png" alt="Image" /></td>
</tr>
<tr>
<td>85804</td>
<td>Aspiration Handpiece 20GA</td>
<td><img src="image2.png" alt="Image" /></td>
</tr>
<tr>
<td>85950</td>
<td>Aspiration Handpiece</td>
<td><img src="image3.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>Male. Round handle 7 mm Ø. 95 mm.</td>
<td></td>
</tr>
<tr>
<td>85772R</td>
<td>SILKO Aspirating Cannula Handpiece</td>
<td><img src="image4.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>Red silicone coated handle ensures firm grip. male luer adapter for connection to aspiration line. 95 mm.</td>
<td></td>
</tr>
<tr>
<td>85774R</td>
<td>Aspiration Handpiece 21GA</td>
<td><img src="image5.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>Curved. 0.3 mm aspiration port. Tapered tip. Roughened. outer diameter 0.8 mm (21GA).</td>
<td></td>
</tr>
<tr>
<td>85776R</td>
<td>Aspiration Handpiece 21GA</td>
<td><img src="image6.png" alt="Image" /></td>
</tr>
<tr>
<td>85778R</td>
<td>Aspiration Handpiece 21GA</td>
<td><img src="image7.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>Slightly curved. 0.3 mm aspiration port. Smooth tip. Outer diameter 0.8 mm (21GA).</td>
<td></td>
</tr>
</tbody>
</table>
## Aspiration

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>85967</td>
<td>Aspiration Handpiece 22GA</td>
<td>Curved shaft. Roughened tip. 0.3 mm aspiration port. Outer diameter 0.7 mm (22GA). Limited Reuse 400 times.</td>
</tr>
<tr>
<td>85968</td>
<td>Aspiration Handpiece 23GA</td>
<td>Curved shaft. Roughened tip. 0.3 mm aspiration port. Outer diameter 0.6 mm (23GA). Limited Reuse 400 times.</td>
</tr>
<tr>
<td>85780S</td>
<td>Aspiration Handpiece 21GA</td>
<td>Curved shaft. Roughened tip. 0.3 mm aspiration port. Outer diameter 0.8 mm (21GA). Red colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
<tr>
<td>85790S</td>
<td>Aspiration Handpiece 22GA</td>
<td>Curved shaft. Roughened tip. 0.3 mm aspiration port. Outer diameter 0.7 mm (22GA). Red colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
<tr>
<td>85792S</td>
<td>Aspiration Handpiece 23GA</td>
<td>Curved shaft. Roughened tip. 0.3 mm aspiration port. Outer diameter 0.6 mm (23GA). Red colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>
Handpieces

Aspiration

8590S20
Aspiration Handpiece 20GA
Curved shaft. Roughened tip. 0.3 mm aspiration port. outer diameter 0.89 mm (20GA).
Red colour-coded handle.
Packaged single. Sterile. 12/box.

ET4750 A23
Aspiration Handpiece 23 Gauge 0.4 mm
Used to remove residual cortex after phacoemulsification. Can be used through either sideport incision, thus the surgeon is able to easily reach the cortex in every quadrant of the capsule. Titanium. Overall length 113 mm.

ET4750 AP23
Aspiration Handpiece 23 Gauge 0.4 mm Polishing Tip
Used to remove residual cortex after phacoemulsification. Roughened surface for polishing. Can be used through either sideport incision, thus the surgeon is able to easily reach the cortex in every quadrant of the capsule. Titanium. Overall length 113 mm.

ET4753 A23
Aspirating Handpiece 23 Gauge 0.3 mm
Used to remove residual cortex after phacoemulsification. Can be used through either side port incision, thus the surgeon is able to easily reach the cortex in every quadrant of the capsule. Aspirating port is 0.3 mm. Titanium. Overall length 113 mm.

SUP05
Zero Phaco Aspiration Handpiece
21GA (0.8 mm) Bimanual Aspiration Handpiece, designed with an open port aspiration tube for aspirating softened nuclei during Femtosecond cataract surgery. 30° tapered tip. For use with 85787ST – Irrigation Handpiece 21GA.
**Coaxial Irrigation/Aspiration**

85761

**SILKO I/A Handpiece, Straight**

20GA cannula tip. 0.3 mm aspiration port. For use with standard irrigation sleeve. Blue silicone coated handle ensures firm grip. Luer steel connectors. Overall length 138.5 mm.

85763

**SILKO I/A Handpiece, Curved, 16/22GA**

19.5 mm shaft with 16GA outer cannula (coaxial irrigation) and 22GA inner cannula (aspiration). 0.3 mm aspiration port. Blue silicone coated handle ensures firm grip. Luer steel connectors. Overall length 142 mm.

85764

**SILKO I/A Handpiece, Curved, 17/23GA**

19.5 mm shaft with 17GA outer cannula (coaxial irrigation) and 23GA inner cannula (aspiration). 0.3 mm aspiration port. Blue silicone coated handle ensures firm grip. Luer steel connectors. Overall length 142 mm.

85765

**SILKO I/A Handpiece, Angled 60°, 16/22GA**

20 mm shaft angled 60° with 16GA outer cannula (coaxial irrigation) and 22GA inner cannula (aspiration). 0.3 mm aspiration port. Blue silicone coated handle ensures firm grip. Luer steel connectors. Overall length 143 mm.

85766

**SILKO I/A Handpiece, Angled 60°, 17/23GA**

20 mm shaft angled 60° with 17GA outer cannula (coaxial irrigation) and 23GA inner cannula (aspiration). 0.3 mm aspiration port. Blue silicone coated handle ensures firm grip. Luer steel connectors. Overall length 143 mm.

85770

**SILKO I/A Handpiece, Angled 20° with Sleeve**

20GA cannula. Tip angled 20° with standard sleeve. 0.3 mm aspiration port. Blue silicone coated handle ensures firm grip. Luer steel connectors. Overall length 138.5 mm.
## Handpieces

### Coaxial Irrigation/Aspiration

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>85771</td>
<td>SILKO I/A Handpiece, Angled 90° with Sleeve</td>
<td><img src="image1.png" alt="Image" /></td>
</tr>
<tr>
<td>85951</td>
<td>I/A Handpiece 20° with Sleeve</td>
<td><img src="image2.png" alt="Image" /></td>
</tr>
<tr>
<td>85782S</td>
<td>I/A Handpiece straight, 17GA</td>
<td><img src="image3.png" alt="Image" /></td>
</tr>
<tr>
<td>85783S</td>
<td>I/A Handpiece curved, 17GA</td>
<td><img src="image4.png" alt="Image" /></td>
</tr>
<tr>
<td>85783ST</td>
<td>I/A Handpiece curved, 17GA with Surelock™ luer connector for Stellaris®</td>
<td><img src="image5.png" alt="Image" /></td>
</tr>
<tr>
<td>85784S</td>
<td>I/A Handpiece tip, 45°, 17GA</td>
<td><img src="image6.png" alt="Image" /></td>
</tr>
</tbody>
</table>

**85771**

SILKO I/A Handpiece, Angled 90° with Sleeve

- 20GA cannula. Tip angled 90° with standard sleeve.
- 0.3 mm aspiration port. Blue silicone coated handle ensures firm grip. Luer steel connectors.
- Overall length 138.5 mm.

**85951**

I/A Handpiece 20° with Sleeve

- 20GA cannula. Tip angled 20° with standard sleeve.
- 0.3 mm aspiration port. Limited Reuse 400 times.

**85782S**

I/A Handpiece straight, 17GA

- Straight tip for initial cortical removal. 0.3 mm aspiration port. outer diameter 1.5 mm (17GA). Packaged single. Sterile. 12/box.

**85783S**

I/A Handpiece curved, 17GA

- Curved shaft. Ideal for deep-set eyes. 0.3 mm aspiration port. outer diameter 1.5 mm (17GA). Packaged single. Sterile. 12/box.

**85783ST**

I/A Handpiece curved, 17GA

- I/A Handpiece with Surelock™ luer connector for Stellaris®. Curved shaft. Ideal for deep-set eyes. 0.3 mm aspiration port. outer diameter 1.5 mm (17GA). Packaged single. Sterile. 12/box.

**85784S**

I/A Handpiece tip, 45°, 17GA

- Straight shaft with 45° angled aspiration tip. For optimal 360° cortical material removal. 0.3 mm aspiration port. outer diameter 1.5 mm (17GA). Packaged single. Sterile. 12/box.
Handpieces

Coaxial Irrigation/Aspiration

**85784ST**

I/A Handpiece, 45°, 17GA

I/A Handpiece with Surelock™ luer connector for Stellaris®. Straight shaft with 45° angled aspiration tip. 0.3 mm aspiration port. outer diameter 1.5 mm (17GA). Packaged single. Sterile. 12/box.

**85785S**

I/A Handpiece straight with sleeve

Straight tip with silicone irrigation sleeve for standard phaco incision. Aspiration cannula 09 mm (20GA). 0.3 mm aspiration port. Packaged single. Sterile. 12/box.

**85786S**

I/A Handpiece tip, 90°, 16GA

Straight shaft with 90° angled aspiration tip. Ideal for 12 o’clock cortical material removal. 0.3 mm aspiration port. outer diameter 1.65 mm (16GA). Packaged single. Sterile. 12/box.

**85786ST**

I/A Handpiece tip, 90°, 16GA

I/A Handpiece with Surelock™ luer connector for Stellaris®. Straight shaft with 90° angled aspiration tip. Ideal for 12 o’clock cortical material removal. 0.3 mm aspiration port. outer diameter 1.65 mm (16GA). Packaged single. Sterile. 12/box with a 5 year.

**85794ST**

I/A Handpiece curved with sleeve for 1.8 C-MICS

I/A Handpiece with Surelock™ luer connector for Stellaris®. Curved shaft with silicone irrigation sleeve. For 1.8 mm incision. 0.3 mm aspiration port. Packaged single. Sterile. 12/box.

**85795ST**

I/A Handpiece 45° with sleeve for 1.8 C-MICS

I/A Handpiece with Surelock™ luer connector for Stellaris®, 45° angled tip with silicone irrigation sleeve. For 1.8 mm incision. 0.3 mm aspiration port. Packaged single. Sterile. 12/box.

*Trusted Quality. Leading Design.*
Handpieces

Coaxial Irrigation/Aspiration

85910S
CapsuleGuard IA® Handpiece, 45°

This instrument features a flexible 45° tip design for effective cortical removal. Recommended for use in a 2.2 - 2.8mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

85910ST
CapsuleGuard IA® Handpiece, 45°

This instrument features a flexible 45° tip design for effective cortical removal. Recommended for use in a 2.2 - 2.8mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

85912S
CapsuleGuard IA® Handpiece, straight

This instrument features a flexible straight tip design for effective cortical removal. Recommended for use in a 2.2 - 2.8mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

85912ST
CapsuleGuard IA® Handpiece, straight

This instrument features a flexible straight tip design for effective cortical removal. Recommended for use in a 2.2 - 2.8mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.
Coaxial Irrigation/Aspiration

**CapsuleGuard IA® Handpiece, curved**

This instrument features a flexible curved tip design for effective cortical removal. Recommended for use in a 2.2 - 2.8mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

**CapsuleGuard IA® Handpiece, curved**

This instrument features a flexible curved tip design for effective cortical removal. Recommended for use in a 2.2 - 2.8mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

**MICS CapsuleGuard IA® Handpiece, straight**

This instrument features a flexible straight tip design for effective cortical removal. Recommended for use in a sub 2.0mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

**MICS CapsuleGuard IA® Handpiece, straight**

This instrument features a flexible straight tip design for effective cortical removal. Recommended for use in a sub 2.0mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.
Handpieces

Coaxial Irrigation/Aspiration

**85915S**

**MICS CapsuleGuard IA® Handpiece, 45°**

This instrument features a flexible 45 degree tip design for effective cortical removal. Recommended for use in a sub 2.0mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

**85915ST**

**MICS CapsuleGuard IA® Handpiece, 45°**

This instrument features a flexible 45 degree tip design for effective cortical removal. Recommended for use in a sub 2.0mm incision. One-piece silicone construction I/A tip. The silicone tip design facilitates cortex removal, capsule polishing, viscoelastic removal and IOL manipulation in the capsular bag. Semi-transparent silicone sleeve provides improved visualisation. Packaged single. Sterile. 12/box.

**SUP06**

**Zero Phaco Handpiece for Femtocataract 2.2 mm**

Designed for aspirating softened nuclei during Femtosecond cataract surgery. The single-use handpiece is designed with an open port aspiration tube with 30° bevel. Recommended for use in a 2.2 mm incision. Packaged sterile. Single-Use. 12/box.

**SUP06ST**

**Stellaris® System Zero Phaco Handpiece for Femtocataract 2.2 mm**

Designed for aspirating softened nuclei during Femtosecond cataract surgery. The single-use handpiece is designed with an open port aspiration tube with 30° bevel. Recommended for use in a 2.2 mm incision. Designed for use with the Stellaris® System. Packaged sterile. Single-Use. 12/box.

www.storzeye.eu
## Coaxial Irrigation/Aspiration

<table>
<thead>
<tr>
<th>BL3160</th>
<th>Irrigating/Aspirating Handle Stellaris® System</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Designed for use with the BL31xx series of I/A tips. Proprietary locking irrigating connector for use with the Stellaris® System tubing kits. Overall length 109 mm.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BL3161</th>
<th>Irrigation-Aspiration Tip, Sleeve, Curved</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>For use with silicone irrigation sleeve. 0.4 mm aspiration port. For use with BL3160 Stellaris® System I/A Handle.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BL3163</th>
<th>Irrigation-Aspiration Tip, Sleeve, Straight, 45°</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Straight, 45° angled aspiration tip and 0.4 mm aspiration port. For use with silicone irrigation sleeve. Tip for use with BL3160 Stellaris® System I/A Handle.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BL3164</th>
<th>Irrigation-Aspiration Tip, Straight</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Straight. 0.4 mm aspiration port. Tip for use with BL3160 Stellaris® System I/A Handle.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BL3165</th>
<th>Irrigation-Aspiration Tip, Curved</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Curved. 0.4 mm aspiration port. Tip for use with BL3160 Stellaris® System I/A Handle.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BL3166</th>
<th>Irrigation-Aspiration Tip, Straight, 45°</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Straight. 45° angled aspiration tip and 0.4 mm aspiration port. Tip for use with BL3160 Stellaris® System I/A Handle.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E439527</th>
<th>McIntyre Handpiece</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Aspirating or irrigating handpiece. Luer connector fits all cannula hubs, narrow connector fits IV tubing. 8 mm diameter handle. Overall length 76 mm.</td>
</tr>
</tbody>
</table>
Handpieces

**Irrigating Choppers**

**85800**

**Irrigating Chopper 19GA**

Irrigating chopper for bimanual phaco. Tip length 0.95 mm. Two irrigation side ports of 0.8 mm. outer diameter 1.1 mm (19GA).

**85809**

**Irrigating Divider 19GA**

Irrigating instrument for divide and conquer technique during biaxial phaco. Two lateral irrigation ports and one posterior facing irrigation port. Outer diameter 1.1 mm (19GA).

**85903S19**

**Irrigating Chopper 19GA**


**85903S20**

**Irrigating Chopper 20GA**


**Irrigation**

**85775**

**Irrigation Handpiece 21GA**

Curved. Two 0.5 mm irrigation ports. Tapered tip. Roughened. 21GA (outer diameter 0.8 mm).

**85777**

**Irrigation Handpiece 21GA**

Curved. Sandblasted tip. Central irrigation port. Outer diameter 0.8 mm (21GA).
## Irrigation

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>85779</td>
<td>Irrigation Handpiece 21GA</td>
<td>Slightly curved. 0.5 mm irrigation port. Smooth tip. Outer diameter 0.8 mm (21GA).</td>
</tr>
<tr>
<td>85803</td>
<td>Irrigation Handpiece 19GA</td>
<td>Irrigation Handpiece. 19GA. Smooth tip. Two irrigation side ports of 0.6 mm. Blue colour-coded handle.</td>
</tr>
<tr>
<td>85805</td>
<td>Irrigation Handpiece 20GA</td>
<td>Irrigation Handpiece. 20GA. Smooth tip. Two irrigation side ports of 0.6 mm. Blue colour-coded handle.</td>
</tr>
<tr>
<td>85955</td>
<td>Irrigation Handpiece</td>
<td>Female. Round handle 7 mm Ø. 95 mm.</td>
</tr>
<tr>
<td>85957</td>
<td>Irrigation Handpiece 22GA</td>
<td>Curved shaft. Smooth tip. Two lateral irrigation ports. Outer diameter 0.7 mm (22GA). Limited Reuse 400 times.</td>
</tr>
<tr>
<td>85958</td>
<td>Irrigation Handpiece 23GA</td>
<td>Curved shaft. Smooth tip. Two lateral irrigation ports. Outer diameter 0.6 mm (23GA). Limited Reuse 400 times.</td>
</tr>
<tr>
<td>85781S</td>
<td>Irrigation Handpiece 21GA</td>
<td>Curved shaft. Roughened tip. Two lateral irrigation ports of 0.6 mm Ø. Outer diameter 0.8 mm (21GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>
**Handpieces**

**Irrigation**

**Irrigation Handpiece 21GA**

<table>
<thead>
<tr>
<th>85787S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curved shaft. Smooth tip. Two lateral irrigation ports of 0.6 mm Ø. Outer diameter 0.8 mm (21GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

**Irrigation Handpiece 21GA**

<table>
<thead>
<tr>
<th>85787ST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Irrigation Handpiece with Surelock™ luer connector for Stellaris® System. Curved shaft. Smooth tip. Two lateral irrigation ports of 0.6 mm Ø. Outer diameter 0.8 mm (21GA). Grey colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

**Irrigation Handpiece 22GA**

<table>
<thead>
<tr>
<th>85789S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curved shaft. Central irrigation port. Outer diameter 0.7 mm (22GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

**Irrigation Handpiece 23GA**

<table>
<thead>
<tr>
<th>85791S</th>
</tr>
</thead>
</table>

**Irrigation Handpiece 22GA**

<table>
<thead>
<tr>
<th>85806S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curved shaft. Smooth tip. Two lateral irrigation ports. Outer diameter 0.7 mm (22GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.</td>
</tr>
</tbody>
</table>

**Irrigation Handpiece 22GA**

<table>
<thead>
<tr>
<th>85806ST</th>
</tr>
</thead>
</table>
Irrigation

**85807S**

Irrigation Handpiece, 23GA

Curved shaft. Smooth tip. Two lateral irrigation ports. Outer diameter 0.6 mm (23GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.

**85807ST**

Irrigation Handpiece, 23GA


**85902S19**

Irrigation Handpiece, 19GA

Curved shaft. Smooth tip. Two lateral irrigation ports of 0.6 mm Ø. Outer diameter 1.07 mm (19GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.

**85902S20**

Irrigation Handpiece, 20GA

Curved shaft. Smooth tip. Two lateral irrigation ports of 0.6mm Ø. Outer diameter 0.89 mm (20GA). Blue colour-coded handle. Packaged single. Sterile. 12/box.

**85902ST19**

Irrigation Handpiece, 19GA

Irrigation handpiece with Surelock™ luer connector for Stellaris®, Curved shaft. Smooth tip. Two lateral irrigation ports of 0.6 mm Ø. Outer diameter 1.07 mm (19GA). Grey colour-coded handle. Packaged single. Sterile. 12/box.

**ET4750 I21**

Irrigating Handpiece 21 Gauge 0.4mm

Used to remove residual cortex after phacoemulsification. Handpiece is autoclavable and maintains the anterior chamber. It has dual 0.4 mm irrigating ports. Titanium. Overall length 113 mm.
Knives

Blade Holders ................................................... 106
Clear Corneal ................................................... 106
Crescent .............................................................. 107
Diamond .............................................................. 108
Dissectors .............................................................. 110
Foreign Body Spuds ........................................... 111
Keratoplasty ............................................................ 111
Scleral .............................................................. 112
Slit .............................................................. 113
Stab .............................................................. 116
Trapezoidal ............................................................ 117
Sideport .............................................................. 119
Knives

Blade Holders

72060
Barraquer Blade Breaker and Holder
Straight 12 mm jaws for holding and breaking razor blade fragments. With lock. Overall length 110 mm.

72141
Troutman-Chris Blade Breaker and Holder
Straight 10 mm jaws. Spring loaded handle. Snap-in end lock. Overall length 94 mm.

Clear Corneal

LP7594
Clear corneal knife 1.3 mm angled
A = 1.3 mm, B = 1.4 mm.

LP7595
Clear corneal knife 1.6 mm angled
A = 1.6 mm, B = 1.7 mm.

LP7527
Clear corneal knife angled 2.75 mm
A = 2.75 mm, B = 3 mm.
Clear Corneal

**LP7528**

Clear corneal knife angled 2.85 mm

A = 2.85 mm, B = 3.2 mm.

**SUB7528**

Clear corneal knife angled 2.85 mm

B = 2.85 mm, C = 2.8 mm.

**LP7587A**

Clear corneal knife 2.9 mm angled

A = 2.9 mm, B = 3.1 mm.

Crescent

**LP7510**

Crescent blade bevel up angled

A = 2.0 mm, B = 4.0 mm.
Knives

Diamond

**Universal Diamond Knife**

- **13580Y5**
  - 2 x 70° edge. 1 mm blade width. 0.2 mm thickness. 123 mm.

**Universal Diamond Knife**

- **13580Y7**
  - 2 x 60° edge. 1 mm blade width. 0.2 mm thickness. Overall length 123 mm.

**Economy Diamond Knife, 45°**

- **E0100 E**
  - Single edge 45 degree blade for performing side-port incision and scleral groove. Push-pull blade retraction mechanism. 1.0 mm width. 0.2 mm thickness. Overall length (blade retracted) 114 mm.

**Universal Diamond Knife „MM“, 45°**

- **E0100 M**
  - Double cutting edge. 1 mm blade width. 0.2 mm thickness. Ball point mechanism for protection. Overall length 123 mm.

**Angled Tunnel Blade Diamond Knife, 45°**

- **E0102 M**
  - Economy Trifacet Diamond Knife. 1 mm blade width, 0.2 mm thickness. Overall length 114 mm.

**Economy Trifacet Diamond Knife**

- **E0103 E**
  - Diamond blade for scleral groove and tunnel incision. Push-pull blade retraction mechanism. 1.0 mm blade width. 0.2 thickness. 5.6 mm blade length. Overall length (blade retracted) 114 mm.
Diamond

**E0104 ACC1.8**

**Clear Cornea Diamond Knife, 1.8 mm**

Angled clear cornea keratome with sharp sides. 1.8 mm blade width. Tip angle 45°. For anterior chamber entrance and wound extension. J-slot blade retraction mechanism. 0.2 mm blade thickness. Length from tip to mounting 4.0 mm. Overall length 123 mm.

**E0104 ACC2.2**

**Clear Cornea Diamond Knife, 2.2 mm**

Angled clear cornea keratome with sharp sides. 2.2 mm blade width. Tip angle 45°. For anterior chamber entrance and wound extension. J-slot blade retraction mechanism. 0.2 mm blade thickness. Length from tip to mounting 4.0 mm. Overall length 123 mm.

**E0104 ACC2.5**

**Clear Cornea Diamond Knife, 2.5 mm**

Angled clear cornea keratome with sharp sides. 2.5 mm blade width. Tip angle 45°. For anterior chamber entrance and wound extension. J-slot blade retraction mechanism. 0.2 mm blade thickness. Length from tip to mounting 4.0 mm. Overall length 123 mm.

**E0105 M**

**Triple Edge Arcuate Diamond Knife, 15°**

15 degree thin blade designed for all corneal incisions. Including arcuate astigmatic cuts. 200 micron flat facet on cutting edge provides the surgeon with optimal control throughout the incision as well as durability at the tip. Blade width 1.0 mm.

**E0112**

**Step Trifacet Diamond Knife**

1 mm blade width. 3.5 mm length. 0.2 mm thickness. Single footplate. preset incision depth steps from 0.15 to 4 mm. Overall length (blade retracted) 123 mm.
Knives

Diamond

Anderson Diamond Knife

This triple edge, 15° diamond blade has a step gauge mechanism to provide the surgeon the control desired when creating a variety of incisions which include groove paracentesis and astigmatic keratotomy. Includes preset steps of 0.2, 0.3, 0.4, 0.5, 0.6, and 0.8 mm. Full extension at 4.0 mm. Width of blade tip 0.2 mm tapers to 0.8 mm. Overall length (blade retracted) 115 mm.

Nichamin LRI Diamond Knife

Incorporates many features to enhance the surgeon’s visualization and provide optimal control while creating the incision. The very small footplate is curved to conform to the fixation/degree gauge and provides a guide for making the arcuate incision at the limbus. The fine 15°, 100µ diamond blade with micro-flat tip ensures blade stability and smooth glide through the corneal tissue. The step adjustment feature allows the surgeon to quickly dial in the desired incision depth for the latest techniques using pachymetry (the NAPA Technique introduced by Louis D. Nichamin, MD).

Dissectors

Fogla Pointed Dissector

This instrument is designed to facilitate lamellar dissection of corneal stroma allowing the introduction of the Fogla Air Injection Cannula (E4924) for creation of the “big bubble” (plane separation between Descemet’s membrane and corneal stroma). The sharp tip and rounded shaft give a more controlled creation of the lamellar pocket in DALK surgery. Overall length 117 mm.
**Foreign Body Spuds**

**E0846**

Ellis Foreign Body Spud

Small curved rounded blade. Flat serrated handle with polished finish. Overall length 117 mm.

**13091A**

Foreign Body Spud

Straight. Overall length 121 mm.

**13100A**

Plange Foreign Body Spud

Overall length 123 mm.

**Keratoplasty**

**13131A**

Kuhnt Corneal Scarifier

Overall length 114 mm.

**13132A**

Kuhnt Corneal Scarifier

Overall length 121 mm.

**13135**

LASIK Corneal Scraper

Hockey-type blade for removal of epithelium. 5 mm blade length. Non-cutting edge. Overall length 106 mm.
Knives

Keratoplasty

**E0390**
**Tooke Corneal Knife**
- 3 mm x 18 mm smooth blade.
- Flat serrated handle with polished finish.
- Overall length 119 mm.

**E3001**
**Martinez Double Ended Corneal Dissector Knife**
- Double ended 3 mm x 11 mm angled sharp blades.
- Flat handle with polished finish.
- Overall length 127 mm.

Scleral

**16021A**
**Scleral Resection Knife**
- Model Bonn. 7 mm blade. Overall length 127 mm.

**LP7519**
**19 Gauge MVR blade**
- \( A = 1.37 \) mm.

**LP7520**
**20 Gauge MVR blade**
- \( A = 1.2 \) mm.
**Slit**

**LP7548ADB**
Slit knife 2.2 mm angled double bevel
A = 2.2 mm, B = 2.3 mm.

**SUB7548ADB**
Slit knife 2.2 mm angled double bevel
B = 2.2 mm, C = 2.7 mm.

**LP7549ADB**
Slit knife 2.4 mm angled double bevel
A = 2.4 mm, B = 2.5 mm.

**SUB7549ADB**
Slit knife 2.4 mm angled double bevel
B = 2.4 mm, C = 2.9 mm.

**LP7550A**
Slit knife 2.5 mm angled bevel up
A = 2.5 mm, B = 3.3 mm.

**LP7551A**
Slit knife 2.65 mm angled bevel up
A = 2.65 mm, B = 3.7 mm.
Knives

Slit

LP7551ADB
Slit knife 2.65 mm angled double bevel
A = 2.65 mm, B = 2.8 mm.

LP7559A
Slit knife 2.75 mm angled bevel up
A = 2.75 mm, B = 3.4 mm.

SUB7559A
Slit knife 2.75 mm angled bevel up
B = 2.75 mm, C = 3.3 mm.

LP7552ADB
Slit knife 2.85 mm angled double bevel
A = 2.85 mm, B = 3.2 mm.

SUB7552ADB
Slit knife 2.85 mm angled double bevel
B = 2.8 mm, C = 3.4 mm.

LP7553A
Slit knife 2.85 mm angled bevel up
A = 2.85 mm, B = 3.5 mm.
**Slit**

**SUB7553A**
Slit knife 2.85 mm angled bevel up
B = 2.85 mm, C = 3.4 mm.

**LP7556A**
Slit knife 3.0 mm angled bevel up
A = 3.0 mm, B = 3.6 mm.

**SUB7556A**
Slit knife 3.0 mm angled bevel up
B = 3.0 mm, C = 3.6 mm.

**LP7557A**
Slit knife 3.2 mm angled bevel up
A = 3.2 mm, B = 3.2 mm.

**SUB7557A**
Slit knife 3.2 mm angled bevel up
B = 3.2 mm, C = 3.9 mm.
## Knives

### Stab

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Dimensions</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>LP7515</td>
<td>Stab knife 15 degree</td>
<td>A = 15°, B = 1.6 mm, C = 11.0 mm.</td>
<td><img src="image" alt="LP7515 Image" /></td>
</tr>
<tr>
<td>SUB7515</td>
<td>Stab knife 15 degree</td>
<td>B = 1.5 mm, C = 4.9 mm.</td>
<td><img src="image" alt="SUB7515 Image" /></td>
</tr>
<tr>
<td>LP7522</td>
<td>Stab knife 22.5 degree</td>
<td>A = 22.5°, B = 1.6 mm, C = 11.0 mm.</td>
<td><img src="image" alt="LP7522 Image" /></td>
</tr>
<tr>
<td>SUB7522</td>
<td>Stab knife 22.5 degree</td>
<td>B = 1.65 mm, C = 3.7 mm.</td>
<td><img src="image" alt="SUB7522 Image" /></td>
</tr>
<tr>
<td>LP7530</td>
<td>Stab knife 30 degree</td>
<td>A = 30°, B = 1.6 mm, C = 11.0 mm.</td>
<td><img src="image" alt="LP7530 Image" /></td>
</tr>
<tr>
<td>SUB7530</td>
<td>Stab knife 30 degree</td>
<td>B = 1.8 mm C = 2.9 mm.</td>
<td><img src="image" alt="SUB7530 Image" /></td>
</tr>
</tbody>
</table>

*www.storzeye.eu*
Knives

Stab

LP7545

Stab knife 45 degree
A = 45°, B = 1.8 mm, C = 11.0 mm.

SUB7545

Stab knife 45 degree
B = 19 mm, C = 1.8 mm.

Trapezoidal

LP7599

Trapezoidal knife 1.5 - 1.7 mm angled
A = 1.5 mm, B = 1.98 mm, E = 2.20 mm.

SUB7599

Trapezoidal knife 1.5 - 1.7 mm angled
B = 1.7 mm, C = 1.9 mm, D = 1.5 mm, E = 3.0 mm.

LP7596

Trapezoidal knife 1.5 - 2.0 mm angled
A = 1.5 mm, B = 2.0 mm, E = 2.0 mm.
Knives

**Trapezoidal**

**SUB7596**

Trapezoidal knife 1.5 - 2.0 mm angled

B = 2.0 mm, C = 1.6 mm, D = 1.5 mm, E = 2.7 mm.

**LP7600**

Trapezoidal knife 1.6 - 1.8 mm angled

A = 1.6 mm, B = 1.8 mm, E = 2.0 mm.

**SUB7600**

Trapezoidal knife 1.6 - 1.8 mm angled

B = 1.8 mm, C = 1.4 mm, D = 1.6 mm, E = 2.6 mm.

**LP7603**

Trapezoidal knife 1.8 - 2.2 mm angled

A = 1.8 mm, B = 2.2 mm, E = 2.0 mm.

**LP7601**

Trapezoidal knife 2.0 - 2.2 mm angled

A = 2.0 mm, B = 2.2 mm, E = 2.29 mm.

**SUB7601**

Trapezoidal knife 2.0 - 2.2 mm angled

B = 2.2 mm, C = 1.9 mm, D = 2.0 mm, E = 3.0 mm.
**Trapezoidal**

**LP7582**

Trapezoidal knife 2.85 - 3.2 mm angled

A = 2.85 mm, B = 3.2 mm, E = 2.0 mm.

**Sideport**

**LP7592**

Arrow knife 1.1 mm angled

A = 1.1 mm.

**LP7593**

Arrow knife 0.8 mm angled

A = 0.8 mm.
Manipulators, Hooks

Corneal ................................................................. 122
Fixation Hooks .................................................. 122
Iris ............................................................................ 122
Lacrimal, DCR .................................................... 123
Lens ........................................................................... 123
Muscle ...................................................................... 132
Retinal ................................................................. 132
Strabismus .......................................................... 133
Manipulators, Hooks

Corneal

**Carlson DSEK Smoother**

The ball shaped tip of this instrument is designed to press on the corneal surface after the graft is implanted to remove fluid between the recipient bed and the DSEK graft. Overall length 122 mm.

**Reverse Sinskey Hook**

This instrument is used to begin the dissection in DSEK surgery by scoring Descemet’s membrane. It is then used to gently strip the membrane. Overall length 117 mm.

Fixation Hooks

**STORZ Double Fixation Hook 1.5 mm**

Flat serrated handle with polished finish. Spread between curved tips 1.5 mm. Overall length 128 mm.

**STORZ Double Fixation Hook 2 mm**

Flat serrated handle with polished finish. Spread between curved tips 2.0 mm. Overall length 128 mm.

Iris

**Dardenne Iris Hook**

Rounded. 15 mm tip. Angled 45°. Overall length 115 mm.

**Lund Iris Hook**

14 mm tip. Angled 45°. Overall length 108 mm.
**Manipulators, Hooks**

**Iris**

**55470**

Rentsch Reposition Double Hook

0.2 mm hooks. Overall length 137 mm.

**54190A**

Iris Hook, Model Bonn

Very delicate. Overall length 124 mm.

**E0549 H**

Hirschman Iris Hook

H shaped 0.75 mm hook angled 45°. 9 mm from tip to bend. Round knurled handle with polished finish. Overall length 122 mm.

**E0566 SA**

Graether Collar Button On Handle Angled

Designed for iris retraction and capsule polishing with roughened posterior surface. Angled 45° shaft, 10 mm from tip to bend. Round knurled handle with polished finish. Overall length 120 mm.

**Lacrimal, DCR**

**E4222**

Benger Probe Hook

Designed to engage the Benger probe tips. Straight 63 mm shaft. Overall length 135 mm.

**Lens**

**55290**

Reposition Hook, Model Mainz

0.7 mm hook. Overall length 104 mm.
# Manipulators, Hooks

## Lens

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>55300</td>
<td>Reposition Hook, Model Frankfurt</td>
</tr>
<tr>
<td></td>
<td>0.2 mm hook, 90° angled. Overall length 136 mm.</td>
</tr>
<tr>
<td>55310</td>
<td>Jacobi Reposition Hook</td>
</tr>
<tr>
<td></td>
<td>0.25 mm hook, 60° angled. 101 mm.</td>
</tr>
<tr>
<td>55480</td>
<td>Y-Nucleus Manipulator and Chopper Double Ended</td>
</tr>
<tr>
<td></td>
<td>Double ended instrument: The chopper on one end is designed for chopping</td>
</tr>
<tr>
<td></td>
<td>the nucleus. The Y manipulator on the other end is used for the</td>
</tr>
<tr>
<td></td>
<td>manipulation of tissue, nucleus and IOL. Overall length is 122 mm.</td>
</tr>
<tr>
<td>55481</td>
<td>Iris Hook and Nucleus Chopper Double Ended</td>
</tr>
<tr>
<td></td>
<td>Double-ended instrument: The chopper on one end is designed for chopping</td>
</tr>
<tr>
<td></td>
<td>the nucleus. The iris hook on the other end is used for the manipulation</td>
</tr>
<tr>
<td></td>
<td>of tissue, nucleus and IOL. Overall length is 125 mm.</td>
</tr>
<tr>
<td>55482</td>
<td>Nucleus Spatula and Chopper Double Ended</td>
</tr>
<tr>
<td></td>
<td>Double ended instrument: The chopper on one end is designed for chopping</td>
</tr>
<tr>
<td></td>
<td>the nucleus. The spatula on the other end is used for the manipulation</td>
</tr>
<tr>
<td></td>
<td>of nucleus and IOL. Overall length is 126 mm.</td>
</tr>
<tr>
<td>55483</td>
<td>Nucleus Dividing Hook</td>
</tr>
<tr>
<td></td>
<td>This instrument has a 45° angle and is designed for chopping and</td>
</tr>
<tr>
<td></td>
<td>manipulating the nucleus. Overall length is 100 mm.</td>
</tr>
</tbody>
</table>
Manipulators, Hooks

Lens

55484
Koch and Drysdale Manipulator Double Ended

Double ended instrument: One end Koch Stop & Chop Manipulator, angled shaft with 1.5 mm tip. The second end Drysdale Manipulator, flattened paddle tip with generous surface area, ideal for manipulating tissue, rotating and cracking the nucleus.

55485
Menapace Nucleus Divider

Three dimensionally angled tip. Distal end of 2 mm length.

6-250
Sinskey Hook II Round Handle Titanium

0.18 mm diameter angled tip, 10 mm angled shaft. Used to mark the visual axis. Round knurled handle with dull finish. Titanium. Overall length 119 mm.

6-400
Kuglen Push Pull Hook

Small “H” shaped push-pull tip. Shaft angled 45°, 9 mm from tip. Round knurled handle with dull finish. Titanium. Overall length 122 mm.

E0542
Clayman Guide

0.2 mm Sinskey hook with shaft angled 45°, 10 mm from tip to bend. Flat smooth handle with polished finish. Overall length 116 mm.

E0545
Sinskey Iris and IOL Hook

0.2 mm hook with straight shaft and flat serrated handle. Used to mark the visual axis. Polished finish. Overall length 118 mm.
Manipulators, Hooks

Lens

E0569

O’Gawa Lens Dialer

Ideal for manipulation of the intraocular lens in the capsular bag. The angled and curved shaft allows the instrument to reach across the implant and catch the optic/haptic junction to facilitate dialing the lens. Overall length 120 mm.

E0572

Fenzl Insertion Hook

Angled 45°, 10 mm shaft with 0.2 mm tip. Round knurled handle with dull finish. Overall length 117 mm.

E0577

Osher „Y“ Hook

Designed for manipulating one piece lenses. The “Y” hook is ideal for capturing haptics and centering the lens. Straight shaft with “Y” shaped tip. Round knurled handle with dull finish. Overall length 124 mm.

E0729

Snapper Lens Chopper

Designed to gently manipulate the cataract during lens removal. The blunt leading surface is designed to be atraumatic while the inner aspect provides a wedge-shaped chopping edge for efficient dissection of the lens nucleus. Angled shaft offers flexibility and ease of manipulation. Overall length 112 mm.

ET0545

Sinskey Iris and IOL Hook Titanium

0.2 mm hook with straight shaft and flat serrated handle. Used to mark the visual axis and reopen RK incisions. Polished finish. Titanium. Overall length 118 mm.

ET0713

Koch Stop and Chop Manipulator Titanium

Angled shaft with 1.5 mm tip designed to efficiently perform the “Stop and Chop” technique. Round knurled handle. Titanium. Overall length 112 mm.
Manipulators, Hooks

Lens

**Grayson Biaxial Combo Manipulator**

This modified design of the Grayson Manipulator features a depression in the tip ends to assist with applying pressure. One end is comprised of a flattened paddle tip with a smooth, defined internal edge that is designed for manipulating tissue, rotation and cracking the nucleus. The other end features a kuglen hook tip design. The instrument can be unscrewed allowing the use of both ends in a bi-manual procedure. Overall Length 132 mm.

**Maloney Quick-Chop Chopper**

This double-ended manipulator was designed to facilitate supracapsular and endocapsular procedures. The manipulator is used in conjunction with the phaco tip to separate the nucleus in a “Quik-Chop” technique developed by Dr. William Maloney. Titanium. Overall length 130 mm.

**Anderson-Barrett Manipulator**

Designed for use in conjunction with the E0117 Anderson diamond knife. This manipulator has tapered shafts to help reduce side port leakage. The double-ended instrument has a nucleus chopper at one end combined with a mini Barrett mushroom tip on the opposite end for manipulation of iris, capsule, lens fragments and intraocular lenses. Titanium. Overall length 130 mm.

**Bechert Nucleus Rotator Titanium**

Y shape rotator tip. Shaft angled 7 mm from tip to bend. Round knurled handle with polished finish. Titanium. Overall length 124 mm.

**Koch Stop & Chop Manipulator**

Angled shaft with 1.4 mm tip. 10 mm shaft length. Overall length 116 mm. Designed to efficiently perform the “Stop and Chop” technique. Packaged single. Sterile. 12/box.
## Manipulators, Hooks

### Lens

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUF02</td>
<td>Sinskey IOL Hook</td>
<td>Angled shaft with 0.5 mm tip and 0.18 mm diameter. 115 mm overall length. For lens dialing and manipulation. Packaged single. Sterile. 12/box.</td>
</tr>
<tr>
<td>SUF04</td>
<td>Drysdale type Nucleus Manipulator</td>
<td>Flattened paddle tip with generous surface area is ideal for manipulating tissue, rotating and cracking the nucleus. Packaged single. Sterile. 12/box.</td>
</tr>
<tr>
<td>55415</td>
<td>Neuhann Nucleus Rotator</td>
<td>With horizontal „Y-Hook“. Overall length 104 mm.</td>
</tr>
<tr>
<td>55461</td>
<td>Greite Soft Lens Manipulator</td>
<td>Very delicate 90° hook. Overall length 119 mm.</td>
</tr>
<tr>
<td>E0571</td>
<td>Lester Lens Manipulator</td>
<td>Straight shaft with 0.2 mm hourglass shape tip. Round knurled handle with dull finish. Overall length 115 mm.</td>
</tr>
</tbody>
</table>
Lens

E0579

Maloney No-Hole Manipulator
Teardrop shape tip with post.
Round knurled handle with dull finish.
Overall length 124 mm.

E0629

Drysdale Nucleus Manipulator
Flattened paddle tip with generous surface area is ideal for manipulating tissue, rotating, and cracking the nucleus. Round knurled handle. Overall length 110 mm.

E0636

Brody Multipurpose Manipulator
Designed to manipulate and chop lenses during phacoemulsification. The broad surface facilitates moving lens fragments to the needle while the front and rear notches allow hooking and pushing iris tissue, placement and removal of pupil expansion rings and IOL manipulation. Overall length 110 mm.

E0713 G

Koch Stop and Chop Manipulator
Angled shaft with 1.5 mm Tip. Designed to efficiently perform the “Stop and Chop” technique.
Overall length 112 mm.

E4933

Barrett Micro Mushroom Manipulator
Ideal for nucleus manipulation during phacoemulsification. Also used for manipulating and rotating IOLs within the anterior chamber. Round knurled handle. Overall length 118 mm.

E4937

Bechert Nucleus Rotator
Y shape rotator tip. Shaft angled 7 mm from tip to bend.
Round knurled handle with polished finish.
Overall length 121 mm.
## Manipulators, Hooks

### Lens

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>E4937 M</td>
<td>Mackool-Bechert Nucleus Rotator</td>
<td>The popular Bechert Nucleus Rotator has been modified to have the shaft angled 10 mm from tip to bend for ease of manipulation of the lens nucleus in the anterior chamber. Round knurled handle. Overall length 119 mm.</td>
</tr>
<tr>
<td>55305</td>
<td>Haefliger Phaco Cleaver</td>
<td>Right. enlarged surface and cutting edge facilitate the manipulation of the nucleus. 100 mm.</td>
</tr>
<tr>
<td>55306</td>
<td>Haefliger Phaco Cleaver</td>
<td>Left. enlarged surface and cutting edge facilitate the manipulation of the nucleus. 100 mm.</td>
</tr>
<tr>
<td>E0570 N</td>
<td>Nichamin Double-Ended Nucleus Chopper Spatula</td>
<td>Wedge-shaped chopper designed to allow nucleus chopping in three directions, tip length 1.25 mm. Rounded tip highly polished to protect the posterior capsule. 0.5 mm spatula end is used to manipulate softer nuclei. Round knurled handle. Overall length 140 mm.</td>
</tr>
<tr>
<td>E0578 L</td>
<td>Nagahara Nucleus Chopper Left</td>
<td>Nucleus divider with 1.75 mm tip and blade offset at a 60° angle is ideal for performing the “Phaco Chop” technique to be used in left hand. Round knurled handle. Overall length 114 mm.</td>
</tr>
<tr>
<td>E0578 R</td>
<td>Nagahara Nucleus Chopper Right</td>
<td>Nucleus divider with 1.75 mm tip and blade offset at a 60° angle is ideal for performing the “Phaco Chop” technique to be used in right hand. Round knurled handle. Overall length 114 mm.</td>
</tr>
</tbody>
</table>
## Lens

**Seibel Ambidextrous Chopper**
- Olive tip for securing the posterior capsule. Oval shaft behind tip provides efficient chopping of the lens nucleus.
- Overall length 117 mm.

**Hu Femto Side-Port Chopper**
- The Hu Femto Side-Port Chopper is specially designed with a gentle bend to fit through the side-port incision. The chopping tip has been crafted to manage the femto treated lens during nucleus removal.
- Overall Length 114 mm.

**Braga-Mele Quick-Chopper**
- The slender tip of this instrument has been designed for an efficient penetration into the lens. The tip has been blunted to reduce the chance of posterior capsule interference. The instrument is easily rotated under the lens to support and raise quadrants into the tip of the phaco handpiece. The interior of the tip is sharp and is ideal for moderate to dense nuclei.
- Overall length 115 mm.

**Nagahara Nucleus Chopper Left Titanium**
- Nucleus divider with 1.75 mm tip and blade offset at a 60° angle is ideal for performing the “Phaco Chop” technique. Left. Round knurled handle. Titanium.
- Overall length 114 mm.

**Nagahara Nucleus Chopper Right Titanium**
- Nucleus divider with 1.75 mm tip and blade offset at a 60° angle is ideal for performing the “Phaco Chop” technique. Right. Round knurled handle. Titanium.
- Overall length 114 mm.
Manipulators, Hooks

Lens

ET0703

Devgan Universal Cataract Chopper/Multi-Tool

This universal cataract instrument is designed to allow multiple functions in one simple and efficient instrument. The chopping tip is designed to control the nucleus with vertical, horizontal or tilt-chop, as well as other techniques. The gently curved and smooth tip, designed to protect the posterior capsule, features grooves intended to engage the optic or haptics for IOL manipulation and for iris push-pull in small pupil cases. A traditional spatula is designed for intraocular manipulation of iris, lens fragments and vitreous. Overall length 137 mm.

ET0736

Jewelewicz Rosen Chopper

This instrument provides an effective second instrument during chopping or divide-and-conquer phacoemulsification techniques. It offers ease of manipulation or rotation a half or quarter thanks to the elongated vertical surface. The surface facing the lens is beveled to a cutting edge to aid horizontal chopping. The rounded posterior and inferior surfaces of the chopper have been blunted to create a safer environment for lens rotation. 1.4 mm tip. Overall length 112 mm.

Muscle

E4991

Gass Retinal Detachment Hook

Flattened 13 mm "Graefe type” hook, with 1.5 mm oval hole. Flat serrated handle with polished finish. Overall length 143 mm.

Retinal

SUK01

Membrane Pick 130°, 23GA, sterile, 8/box

23G Shaft with non-glare finish. 130° angled tip. Sterile single-use. 8/box.
<table>
<thead>
<tr>
<th>SUK02</th>
<th>Membrane Pick 130°, 25GA, sterile, 8/box</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>25G Shaft with non-glare finish. 130° angled tip. Sterile single-use. 8/box.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Strabismus</th>
</tr>
</thead>
<tbody>
<tr>
<td>57190A</td>
</tr>
<tr>
<td>Strabismus Hook, Model Bonn</td>
</tr>
<tr>
<td>Hook 10 mm. Flat serrated handle. Overall length 148 mm.</td>
</tr>
</tbody>
</table>

| 57200A     |
| Strabismus Hook |
| Hook 7.5 mm with bulbous tip. Extra delicate. Overall length 145 mm. |

| 57260A     |
| Strabismus Hook, Model Hamburg |
| Hook 11 mm. Overall length 140 mm. |

| 57440A     |
| Strabismus Hook, Model Essen |
| Hook 7 mm, paediatric. Overall length 145 mm. |

| E0564      |
| Scobee Oblique Muscle Hook |
| Curved shaft with flat 4.5 mm hook. Flat serrated handle with polished finish. Overall length 134 mm. |
Manipulators, Hooks

Strabismus

E0580
Culler Rectus Muscle Hook 7 mm
7 mm flattened hook. Flat serrated handle with polished finish. Overall length 125 mm.

E0586
Jameson Muscle Hook
2 mm bulbous tip with 6 mm flat portion. Flat serrated handle with polished finish. Overall length 136 mm.

E0586 S
Jameson Muscle Hook Small
Small bulbous tip with flat sides. Flat serrated handle with polished finish. Overall length 132 mm.

E0588
Green Strabismus Hook 7 mm Wide
Flat 7 mm wide hook. Flat serrated handle with polished finish. Overall length 130 mm.

E0591
Graefe Strabismus Hook 8 mm
Flattened hook. Flat serrated handle with polished finish. Hook: #1 Size, 8 mm. Overall length 135 mm.

E0592
Graefe Strabismus Hook 9 mm
Flattened hook. Flat serrated handle with polished finish. Hook: #2 Size, 9 mm. Overall length 140 mm.

E0593
Graefe Strabismus Hook 10 mm
Flattened hook. Flat serrated handle with polished finish. Hook: #3 Size, 10 mm. Overall length 143 mm.
**Strabismus**

**E0598**

**Manson Double Ended Strabismus Hook**

- 3 mm forked angled blades. Blade spread 7 mm.
- Flat serrated handle with polished finish.
- Overall length 123 mm.

**E0600**

**Stevens Curved Tenotomy Hook**

- 6 mm curved hook. Flat serrated handle with polished finish. Overall length 119 mm.

**E6754**

**Graefe Strabismus Hook 10 mm Non-Magnetic**

- #2 size, 10 mm hook. Flat serrated handle with polished finish. Overall length 139 mm.
Miscellaneous

Adapters .............................................................. 138
Lens Loop ........................................................... 138
Magnifier ............................................................. 138
Scleral Plugs ......................................................... 139
Symblepharon Rings ............................................. 139
### Miscellaneous

#### Adapters

**E4968 A**

**Male To Male Cannula Adapter**

Delrin male luer adapter for connecting aspiration cannulas to aspiration tubing. Overall length 38 mm.

#### Lens Loop

**E0644**

**Wilder Lens Loop**

4 mm wide x 15 mm long loop with serrations on top of loop. Flat serrated handle with polished finish. Overall length 135 mm.

**E0648**

**Lewis Lens Loop**

6 mm wide x 7 mm long loop. Flat serrated handle with polished finish. Overall length 135 mm.

#### Magnifier

**E7003**

**Osher Magnifier HD**

This innovative, enhanced design offers a double-hinged magnifier to provide easy positioning of the magnifier in the operating room. The newest modification to the popular Osher Sterile Field Magnifier is designed to offer more flexibility in viewing delicate instrument tips. It is also designed to facilitate adjustments of phaco sleeves and I/A handpieces or even loading IOLs into injectors in the operating room.
<table>
<thead>
<tr>
<th>Code</th>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>86028</td>
<td>Scleral Pilot Tube Plug</td>
<td>For temporary closure of scleral pilot tube E5005. 3 mm tip to match 20GA tube. Knurled head, 4.5 mm.</td>
</tr>
<tr>
<td>96060</td>
<td>Scleral Plugs</td>
<td>Designed to close sclera incisions. Tip length 3.5 mm. Outer diameter 0.85 mm. 0.5 cm thick disc. 3 mm long</td>
</tr>
<tr>
<td></td>
<td></td>
<td>with 1.5 mm central cut outs on both sides to stitch on the sclera. Packaged 6/box.</td>
</tr>
<tr>
<td>E5005</td>
<td>Scleral Pilot Tube</td>
<td>Designed to pass 20GA instruments and light carriers used in vitreoretinal surgery. Silicone flanges for</td>
</tr>
<tr>
<td></td>
<td></td>
<td>suture fixation. 4.5 mm.</td>
</tr>
<tr>
<td>99420Y1</td>
<td>Illig Symblepharon Ring</td>
<td>Designed to prevent anticipated or recurrent lid/globe fusions. Made of smooth PMMA. Large decentred opening</td>
</tr>
<tr>
<td></td>
<td></td>
<td>leaving cornea uncovered. 4 small lateral holes for eventual suture fixation. Size 1 (25 mm x 28 mm ring Ø).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60°</td>
</tr>
<tr>
<td></td>
<td></td>
<td>steam) [c] 10-minute bath in 3% hydrogen peroxide.</td>
</tr>
<tr>
<td>99420Y10</td>
<td>Illig Symblepharon Ring</td>
<td>Designed to prevent anticipated or recurrent lid/globe fusions. Made of smooth PMMA. Large decentred opening</td>
</tr>
<tr>
<td></td>
<td></td>
<td>leaving cornea uncovered. 2 small lateral holes for eventual suture fixation. Size 10 (15 mm x 19 mm ring Ø).</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60°</td>
</tr>
<tr>
<td></td>
<td></td>
<td>steam) [c] 10-minute bath in 3% hydrogen peroxide.</td>
</tr>
</tbody>
</table>
Symblepharon Rings

**99420Y2 Illig Symblepharon Ring**

Designed to prevent anticipated or recurrent lid/globe fusions. Made of smooth PMMA. Large decentred opening leaving cornea uncovered. 2 small lateral holes for eventual suture fixation. Size 2 (24 mm x 27 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.

**99420Y3 Illig Symblepharon Ring**

Designed to prevent anticipated or recurrent lid/globe fusions. Made of smooth PMMA. Large decentred opening leaving cornea uncovered. 2 small lateral holes for eventual suture fixation. Size 3 (22 mm x 26 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.

**99420Y4 Illig Symblepharon Ring**

Designed to prevent anticipated or recurrent lid/globe fusions. Made of smooth PMMA. Large decentred opening leaving cornea uncovered. 1 small lateral hole for eventual suture fixation. Size 4 (21 mm x 25 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.

**99420Y5 Illig Symblepharon Ring**

Designed to prevent anticipated or recurrent lid/globe fusions. Made of smooth PMMA. Large decentred opening leaving cornea uncovered. 1 small lateral hole for eventual suture fixation. Size 5 (20 mm x 24 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.
Symblepharon Rings

**99420Y6**

*Illig Symblepharon Ring*

Designed to prevent anticipated or recurrent lid/globe fusions, made of smooth PMMA. Large decentred opening leaving cornea uncovered. 1 small lateral hole for eventual suture fixation. Size 6 (19 mm x 23 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.

**99420Y7**

*Illig Symblepharon Ring*

Designed to prevent anticipated or recurrent lid/globe fusions, made of smooth PMMA. Large decentred opening leaving cornea uncovered. 1 small lateral hole for eventual suture fixation. Size 7 (18 mm x 22 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.

**99420Y8**

*Illig Symblepharon Ring*

Designed to prevent anticipated or recurrent lid/globe fusions, made of smooth PMMA. Large decentred opening leaving cornea uncovered. 1 small lateral hole for eventual suture fixation. Size 8 (17 mm x 21 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.

**99420Y9**

*Illig Symblepharon Ring*

Designed to prevent anticipated or recurrent lid/globe fusions, made of smooth PMMA. Large decentred opening leaving cornea uncovered. Without lateral holes. Size 9 (16 mm x 20 mm ring Ø). Individually packaged non-sterile. Sterilisable by [a] gamma irradiation [b] gas (3% formaldehyde. max. 60° steam) [c] 10-minute bath in 3% hydrogen peroxide.
Needle Holders

Trusted Quality. Leading Design.
<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>72051</td>
<td><strong>Castroviejo Needle Holder</strong></td>
<td>8 mm straight jaws. Without lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 142 mm.</td>
</tr>
<tr>
<td>72052</td>
<td><strong>Castroviejo Needle Holder</strong></td>
<td>8 mm straight jaws. With lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 142 mm.</td>
</tr>
<tr>
<td>72053</td>
<td><strong>Castroviejo Needle Holder</strong></td>
<td>8 mm curved jaws. Without lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 142 mm.</td>
</tr>
<tr>
<td>72054</td>
<td><strong>Castroviejo Needle Holder</strong></td>
<td>8 mm curved jaws. With lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 142 mm.</td>
</tr>
<tr>
<td>73021</td>
<td><strong>Barraquer Needle Holder</strong></td>
<td>Fine 9 mm Gently curved jaws. With lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 134 mm.</td>
</tr>
<tr>
<td>73022</td>
<td><strong>Barraquer Needle Holder</strong></td>
<td>Fine 9 mm Gently curved jaws. With lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 134 mm.</td>
</tr>
<tr>
<td>73023</td>
<td><strong>Barraquer Needle Holder</strong></td>
<td>Fine 9 mm straight jaws. Without lock.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Overall length 136 mm.</td>
</tr>
<tr>
<td>Code</td>
<td>Model Name</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>73030</td>
<td>Barraquer Needle Holder</td>
<td>Fine 9 mm Gently curved jaws. Without lock. Overall length 135 mm.</td>
</tr>
<tr>
<td>73050</td>
<td>Barraquer Needle Holder</td>
<td>9 mm Gently curved jaws. Without lock. Overall length 116 mm.</td>
</tr>
<tr>
<td>73111</td>
<td>Barraquer Needle Holder</td>
<td>Fine 10 mm Gently curved jaws. Inner surfaces roughened. Handle with lengthwise slots and screwed end-joint. Without lock. Overall length 125 mm.</td>
</tr>
<tr>
<td>3-205</td>
<td>STORZ Needle Holder 7 mm Curved Fine</td>
<td>Curved 7 mm fine jaws. Round knurled handle with dull finish. Titanium. Overall length 106 mm.</td>
</tr>
<tr>
<td>33-203</td>
<td>Needle Holder 9 mm Curved Medium Long Handle</td>
<td>Curved 9 mm medium jaws. Round knurled handle with dull finish. Titanium. Overall length 137 mm.</td>
</tr>
<tr>
<td>E3796</td>
<td>STORZ Needle Holder 9 mm Straight Medium</td>
<td>Medium 9 mm jaws. Large round knurled handle. Polished finish. Without lock. Overall length 130 mm.</td>
</tr>
<tr>
<td>E3807 WO</td>
<td>Osher Needle Holder</td>
<td>Delicate curved and tapered 9 mm jaws for grasping fine 10-0 sutures. Without lock. Overall length 110 mm.</td>
</tr>
</tbody>
</table>
**Needle Holders**

**E3828 CW**
Barraquer Needle Holder
Delicate 9 mm Gently curved jaws. With lock.
Overall length 133 mm.

**E3828 CWO**
Barraquer Needle Holder
Delicate 9 mm Gently curved jaws. Without lock.
Overall length 133 mm.

**E3828 SW**
Barraquer Needle Holder
Delicate 9 mm straight jaws. With lock.
Overall length 134 mm.

**E3828 SWO**
Barraquer Needle Holder
Delicate 9 mm straight jaws. Without lock.
Overall length 134 mm.

**E3835**
McPherson Needle Holder
Fine 10 mm moderately curved jaws. Large handle.
Fine 11 mm strongly curved jaws. With lock.
Overall length 107 mm.

**E3836 C**
Cohan Needle Holder
Fine 8 mm Gently curved jaws. Without lock.
Overall length 104 mm.

**E3836 CW**
Cohan Needle Holder
Fine 8 mm Gently curved jaws. With lock.
Overall length 104 mm.

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<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>E3839</td>
<td>Troutman Needle Holder 10 mm Curved Medium</td>
<td>Medium 10 mm gently curved jaws. Medium round horizontally serrated handle with dull finish. Without lock. Overall length 122 mm.</td>
</tr>
<tr>
<td>E3842</td>
<td>Barraquer Needle Holder</td>
<td>Fine 10 mm moderately curved jaws. Large handle. Without lock. Overall length 137 mm.</td>
</tr>
<tr>
<td>E3843</td>
<td>Barraquer Needle Holder</td>
<td>Fine 10 mm moderately curved jaws. Large handle. With lock. Overall length 137 mm.</td>
</tr>
<tr>
<td>E3844</td>
<td>Barraquer Needle Holder</td>
<td>Fine 10 mm Gently curved jaws. Medium size handle. Without lock. Overall length 135 mm.</td>
</tr>
<tr>
<td>E3845</td>
<td>Barraquer Needle Holder</td>
<td>Fine 10 mm Gently curved jaws. wide short handle. Without lock. Overall length 125 mm.</td>
</tr>
<tr>
<td>E3848</td>
<td>Castroviejo Needle Holder</td>
<td>Medium 11 mm Gently curved jaws. With lock. Overall length 137 mm.</td>
</tr>
<tr>
<td>E3849</td>
<td>Castroviejo Needle Holder</td>
<td>Medium 11 mm Gently curved jaws. Without lock. Overall length 137 mm.</td>
</tr>
</tbody>
</table>
Needle Holders

**E3850**

**Castroviejo Needle Holder**

Heavy 12 mm straight jaws. With lock.
Overall length 138 mm.

**E3852**

**Castroviejo Needle Holder**

Medium 9 mm tungsten carbide inlaid straight jaws.
With lock. Overall length 148 mm.

**E3861**

**Castroviejo Needle Holder**

Medium 10 mm straight jaws. With lock.
Overall length 136 mm.

**E3861 WHMC**

**Castroviejo Needle Holder**

Fine 9 mm curved jaws. With lock.
Overall length 130 mm.

**E3864**

**Castroviejo Needle Holder**

Heavy 16 mm straight jaws. With lock.
Overall length 149 mm.

**E3876**

**Derf Needle Holder**

Heavy 13 mm serrated straight jaws with grooves.
Ring handle with ratchet lock. Overall length 130 mm.
Oculopressor
Oculopressor

90010  Oculo-Pressor Simplex
Model Homburg. Consists of a pressure pad (90013) a tubing, Headband (90014) and bulb with manometer for controlled inflation (90012).

90011  Pression Pad with Band
For oculo-pressor. Adjustable head band. pressure pad is made of silicone. Autoclavable.

90012  Manometer with Bulb for Oculo-Pressor
For oculo-pressor 90010.

90013  Pression Pad
Without band for oculo-pressor 90010. Autoclavable.

90014  Band for Oculo-Pressor
For oculo-pressor 90010. With Velcro fastener. Autoclavable.
Probes

Lacrimal, DCR .................................................. 152
# Probes

## Lacrimal, DCR

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>51011</td>
<td>Wilder Lacrimal Dilator</td>
<td>Fine - width at tip 0.2 mm. Tapered shaft to 3.5 mm. Shaft length 25 mm. Overall length 101 mm.</td>
</tr>
<tr>
<td>51012</td>
<td>Wilder Lacrimal Dilator</td>
<td>Medium - width at tip 0.4 mm. Tapered shaft to 3.5 mm. Shaft length 25 mm. Overall length 101 mm.</td>
</tr>
<tr>
<td>51013</td>
<td>Wilder Lacrimal Dilator</td>
<td>Strong - width at tip 0.7 mm. Tapered shaft to 3.5 mm. Shaft length 25 mm. Overall length 101 mm.</td>
</tr>
<tr>
<td>51100</td>
<td>Lacrimal Dilator, Model Giessen</td>
<td>Overall length 85 mm.</td>
</tr>
<tr>
<td>51130</td>
<td>Lacrimal Dilator</td>
<td>Fine. Overall length 75 mm.</td>
</tr>
<tr>
<td>51171</td>
<td>Pigtail Probe</td>
<td>With 0.5 mm suture eye. Overall length 145 mm.</td>
</tr>
</tbody>
</table>
### Lacrimal, DCR

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>51171Y1</td>
<td>Pigtail Probe</td>
<td>0.5 mm suture eye. Child size. Overall length 140 mm.</td>
</tr>
<tr>
<td>E0421</td>
<td>Harms Trabeculotome Set</td>
<td>9 mm long pointed tips with 3 mm spread. Pair consists of left and right. Round knurled handle. Polished finish. Overall length 46 mm.</td>
</tr>
<tr>
<td>E4198</td>
<td>Bowman Stainless Probe - 0000 and 000</td>
<td>Sizes 0000 and 000. Malleable stainless steel. Polished finish. Overall length 141 mm.</td>
</tr>
<tr>
<td>E4251</td>
<td>Worst Pigtail Probe</td>
<td>9 mm diameter pigtail curved blunt probes. Includes pre-cut polyethylene tubes (E4251 B). Overall length 149 mm.</td>
</tr>
<tr>
<td>E4251C</td>
<td>Pigtail Probe</td>
<td>8 mm diameter pigtail curved probes with suture eyes just back of blunt ends. Overall length 143 mm.</td>
</tr>
</tbody>
</table>
## Probes

### Lacrimal, DCR

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>E4340</td>
<td>Castroviejo Lacrimal Dilator</td>
<td><img src="image1.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>One end with needle point and other end with medium taper. Overall length 140 mm.</td>
<td></td>
</tr>
<tr>
<td>E4366</td>
<td>Ruedemann Lacrimal Dilator</td>
<td><img src="image2.png" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td>12 mm short taper. Overall length 71 mm.</td>
<td></td>
</tr>
</tbody>
</table>

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Retractors

Iris .......................................................... 156
Lacrimal .................................................. 156
Lid ........................................................... 157
Orbital ..................................................... 158
Retractors

Iris

54055 Iris Retractor With Flexible Fixing
Silicone slide for flexible fixation of the iris. 7 mm.

E0750 NS MADLAB Iris Retractor 5/pack
Developed for ease of use, these very flexible retractors are made of the super-elastic Nitinol alloy to provide durability and consistency. The retractors are supplied in packs of five, are fully reusable and are shipped in a unique sterilization case. Overall length 10 mm.

Lacrimal

57061 Axenfeld Lacrimal Sac Retractor
Blunt. Overall length 142 mm.

57071 Rollet Lacrimal Sac Retractor
Blunt. Overall length 120 mm.

E4500 Stevenson Lacrimal Sac Retractor
3 mm teeth. Blade spread 20 mm. Overall length 85 mm.
### Retractors

#### Lid

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>52051</td>
<td>Desmarres Lid Retractor</td>
<td>Size 1. 11 mm blade. Overall length 140 mm.</td>
</tr>
<tr>
<td>52191</td>
<td>Desmarres Lid Retractor</td>
<td>Baby Size. 9 mm blade. Overall length 140 mm.</td>
</tr>
<tr>
<td>E0980</td>
<td>Desmarres Lid Retractor</td>
<td>Size 0. 11 mm. Overall length 140 mm.</td>
</tr>
<tr>
<td>E0981</td>
<td>Desmarres Lid Retractor</td>
<td>Size 1. 13 mm. Overall length 137 mm.</td>
</tr>
<tr>
<td>E0982</td>
<td>Desmarres Lid Retractor</td>
<td>Size 2. 15 mm. Overall length 143 mm.</td>
</tr>
<tr>
<td>E097</td>
<td>Jaffe Lid Retractor</td>
<td>15 mm blades. one pair. Overall length 53 mm.</td>
</tr>
<tr>
<td>E1064</td>
<td>Jaeger Lid Plate</td>
<td>20 mm x 35 mm and 24 mm x 35 mm curved ends.</td>
</tr>
</tbody>
</table>

Clear lucite. Overall length 93 mm.
## Retractors

### Lid

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>E1069</td>
<td>Berke-Jaeger Lid Plate</td>
<td><img src="image1" alt="Berke-Jaeger Lid Plate" /></td>
</tr>
<tr>
<td>E1069 S</td>
<td>Khan-Jaeger Lid Plate</td>
<td><img src="image2" alt="Khan-Jaeger Lid Plate" /></td>
</tr>
</tbody>
</table>

- Curved over length and width.
- 20 mm and 23 mm wide blades. Metal with dull finish.
- Overall length 109 mm.
- Designed for transconjunctival blepharoplasty.
- Non-reflective surface. 20 mm and 23 mm wide blades.
- Overall length 109 cm.

### Orbital

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Image</th>
</tr>
</thead>
<tbody>
<tr>
<td>E3705</td>
<td>Orbital Retractor-Elevator</td>
<td><img src="image3" alt="Orbital Retractor-Elevator" /></td>
</tr>
<tr>
<td>E3706</td>
<td>Orbital Retractor-Elevator</td>
<td><img src="image4" alt="Orbital Retractor-Elevator" /></td>
</tr>
<tr>
<td>E5008</td>
<td>Schepens Orbital Retractor</td>
<td><img src="image5" alt="Schepens Orbital Retractor" /></td>
</tr>
</tbody>
</table>

- Flexible. Double-ended 16 + 25 mm ends.
- Overall length 182 mm.
- Flexible. Double-ended 10 + 14 mm ends.
- Overall length 180 mm.
- 14 x 56 mm blade. Overall length 148 mm.
Scissors

Capsule ................................................................. 160
Conjunctival ....................................................... 161
Corneal ................................................................. 162
Enucleation .......................................................... 167
Foreign Body ....................................................... 167
Intraocular Lens .................................................. 168
Iris ................................................................. 168
Miscellaneous ..................................................... 169
Retinal ............................................................... 172
Strabismus .......................................................... 173
Suture Stitch ........................................................ 174
Tenotomy ............................................................. 175
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>24081</td>
<td>Vannas Capsulotomy Scissors, Straight</td>
<td>Overall length 82 mm.</td>
</tr>
<tr>
<td>24082</td>
<td>Vannas Capsulotomy Scissors, Curved</td>
<td>85 mm.</td>
</tr>
<tr>
<td>24083</td>
<td>Vannas Capsulotomy Scissors, Straight</td>
<td>Model Tuebingen. Overall length 86 mm.</td>
</tr>
<tr>
<td>24084</td>
<td>Vannas Capsulotomy Scissors, Curved</td>
<td>Model Tuebingen. Overall length 85 mm.</td>
</tr>
<tr>
<td>25030</td>
<td>Ong Capsule Scissors</td>
<td>Angled up. 11 mm from mid-screw to tip. 85 mm.</td>
</tr>
<tr>
<td>25040</td>
<td>Uthoff Capsule Scissors</td>
<td>Curved. 83 mm.</td>
</tr>
<tr>
<td>25030Y2</td>
<td>Ong Capsule Scissors</td>
<td>Slightly curved tip. Angled.</td>
</tr>
</tbody>
</table>
### Capsule

**E3386**
**Vannas Straight Capsulotomy Scissors**
- Sharp pointed tips. 8 mm from mid-screw to tip.
- Overall length 84 mm.

**E3387**
**Vannas Curved Capsulotomy Scissors**
- 6mm blades with sharp pointed tips. 8 mm from mid-screw to tip. Serrated handle with polished finish.
- Overall length 84 mm.

**E3388**
**Vannas Angled Capsulotomy Scissors**
- 6mm blades with sharp pointed tips. 9 mm from mid-screw to tip. Serrated handle with polished finish.
- Overall length 81 mm.

**E3388 GWL**
**Gills-Welsh Vannas Micro Scissors**
- Angled. Long model. 11 mm blades with sharp pointed tip.
- 13 mm from mid-screw to tip. Serrated handle with polished finish. Overall length 86 mm.

**E3390 A**
**Angled Capsule Scissors**
- Delicate 10 mm blades angled 45°. 110 mm.

### Conjunctival

**E3315**
**Troutman Curved Conjunctival Scissors**
- Blunt tips. 17 mm from mid-screw to tip. With lock.
- Overall length 112 mm.
Scissors

Conjunctival

E3316

Westcott Conjunctival Scissors
Lightly curved. Blunt tips. 16 mm from mid-screw to tip. Overall length 132 mm.

E3450

Wilmer Conjunctival and Utility Scissors
Angled sharp pointed tips. 18 mm from mid-screw to tip. Overall length 94 mm.

Corneal

23010

Castroviejo Curved Corneal Scissors
Blunt tips. 18 mm from mid-screw to tip. Overall length 94 mm.

23121

Troutman Microscissors
Right model. Blunt tips. Overall length 99 mm.

23122

Troutman Microscissors
Left model. Blunt tips. Overall length 99 mm.

23130

Micro Scissors
Blade length 10 mm. Cutting length 8 mm. Pointed tips. Straight. Overall length 100 mm.
Corneal

23140
Micro Scissors
Sharp/sharp. Slightly curved. Length of cut 6 mm.
Overall length 105 mm.

23160
Micro Scissors
Angled up. Overall length 100 mm.

23201
Katzin Corneal Transplant Scissors
Right. Overall length 98 mm.

23202
Katzin Corneal Transplant Scissors
Left. Overall length 98 mm.

E3217 L
Fogla Scissors, Left
These scissors are used to remove the residual corneal stroma separated from the Descemet's membrane in DALK surgery. The lower blade of the scissors is thinner and 1 mm longer than the upper blade which displaces Descemet's membrane, protecting it from being damaged by the blades. Left. Overall length 107 mm.

E3217 R
Fogla Scissors, Right
This scissor is used to remove the residual corneal stroma separated from the Descemet's membrane in DALK surgery. The lower blade of the scissors is thinner and 1 mm longer than the upper blade which displaces Descemet's membrane, protecting it from being damaged by the blades. Right. Overall length 107 mm.
Scissors

**Corneal**

**E3218 L**

**Castroviejo Corneal Scissors, Left**

Mini. Curved. Blunt tips. 11 mm from mid-screw to tip. Overall length 106 mm.

**E3218 MM**

**Castroviejo Mini Corneal Scissors**

Universal. Blunt tips. 11 mm from mid-screw to tip. Overall length 106 mm.

**E3218 R**

**Castroviejo Corneal Scissors, Right**

Mini. Curved. Blunt tips. 11 mm from mid-screw to tip. Overall length 106 mm.

**E3220**

**Castroviejo Curved Corneal Scissors**

Blunt tips. 16 mm from mid-screw to tip. Overall length 115 mm.

**E3221**

**Castroviejo Keratopasty Scissors**

Angled. Blunt tips. Lower blade 1 mm longer. 16 mm from mid-screw to tip. Overall length 110 mm.

**E3222 R**

**Castroviejo Corneal Scissors**

Right orientation. knee angle. Blunt tips. 16 mm from mid-screw to tip. Overall length 106 mm.

**E3223**

**Castroviejo Angled Corneal Scissors**

Universal mini model. Blunt tips. 19 mm from mid-screw to tip. Overall length 106 mm.
## Corneal

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E3231L</td>
<td>Mini Corneal Scissors, Left&lt;br&gt;Delicate. For completion of trepanations. Lower blade 0.5 m longer. 9 mm from mid-screw to tip. Overall length 100 mm.</td>
</tr>
<tr>
<td>E3231R</td>
<td>Mini Corneal Scissors, Right&lt;br&gt;Delicate. For completion of trepanations. Lower blade 0.5 m longer. 9 mm from mid-screw to tip. Overall length 100 mm.</td>
</tr>
<tr>
<td>E3232</td>
<td>Katzin Corneal Transplant Scissors&lt;br&gt;Left. miniature model. Strongly curved. Blunt tips. Lower blade 12 mm. upper blade 11 mm (from mid-screw to tip). Overall length 108 mm.</td>
</tr>
<tr>
<td>E3233</td>
<td>Katzin Corneal Transplant Scissors&lt;br&gt;Right. miniature model. Strongly curved. Blunt tips. Lower blade 12 mm. upper blade 11 mm (from mid-screw to tip). Overall length 108 mm.</td>
</tr>
<tr>
<td>E3300</td>
<td>Castroviejo Corneal Section Scissors&lt;br&gt;Right. Angled. Blunt tips. Curved blades. Lower blade 1 mm longer and rounded spatula-like to minimise trauma. 18 mm from mid-screw to tip. Overall length 110 mm.</td>
</tr>
<tr>
<td>E3301</td>
<td>Castroviejo Corneal Section Scissors&lt;br&gt;Left. Angled. Blunt tips. Curved blades. Lower blade 1 mm longer and rounded spatula-like to minimise trauma. 18 mm from mid-screw to tip. Overall length 110 mm.</td>
</tr>
<tr>
<td>E3304</td>
<td>Castroviejo Corneal Section Scissors&lt;br&gt;Right. Angled. Blunt tips. Curved blades. Lower blade 0.5 mm long. 14 mm from mid-screw to tip. Overall length 106 mm.</td>
</tr>
</tbody>
</table>
Scissors

Corneal

E3304 M
Castroviejo Corneal Section Scissors
Right. Curved. Blunt tips. Lower blade 0.5 mm longer. 13 mm from mid-screw to tip. Overall length 106 mm.

E3305
Castroviejo Corneal Section Scissors
Left. Angled. Blunt tips. Curved blades. Lower blade 0.5 mm long. 14 mm from mid-screw to tip. Overall length 106 mm.

E3305 M
Castroviejo Corneal Section Scissors
Left. mid-mini. Curved. Blunt tips. Lower blade 0.5 mm longer. 13 mm from mid-screw to tip. Overall length 106 mm.

E3306
Troutman-Castroviejo Corneal Scissors
Mini model. Curved. Blunt tips. 13 mm from mid-screw to tip. Handle with lock. Overall length 116 mm.

E3307
Troutman-Castroviejo Corneal Scissors
Mini model. Curved. Blunt tips. 13 mm from mid-screw to tip. Handle with lock. Overall length 116 mm.

E3321MWH
Castroviejo Keratoplasty-Utility-Stitch Scissors
Very small pointed tips. 13 mm from mid-screw to tip. Overall length 131 mm.

E3490
Aebli Corneal Scissors
Straight. Blunt tips. Overall length 92 mm.
**Scissors**

### Enucleation

**E3651**

**Curved Enucleation Scissors**

Medium rounded blades. Blunt tips. 44 mm from mid-screw to tip. Overall length 135 mm.

**E3652**

**Curved Enucleation Scissors**

Heavy rounded blades. Blunt tips. 44 mm from mid-screw to tip. Overall length 130 mm.

### Foreign Body

**ET8306CTL**

**Snyder AC Scissors Tip Curved**

These scissors offer control through a small incision and can be used for cutting fine structures including capsule, iris, adhesions and sutures in the anterior chamber. Fine tapered and gently curved blades provide precise cutting and can be rotated left or right for enhanced control in the eye. The 23 Gauge shaft diameter is ideal for entry through a small stab incision or a phaco wound. Use with ET8198H StableGrip™ Vitreoretinal Handle (sold separately). Overall length 49 mm.

**ET8306STL**

**Snyder AC Scissors Tip Straight**

These scissors offer control through a small incision and can be used for cutting fine structures including capsule, iris, adhesions and sutures in the anterior chamber. Fine tapered blades provide precise cutting while maximizing visibility in the eye. The 23 Gauge shaft diameter is ideal for entry through a small stab incision or a phaco wound. Use with ET8198H StableGrip™ Vitreoretinal Handle (sold separately). Overall length 49 mm.
Scissors

Intraocular Lens

Osher IOL Scissors angled

The blades of this scissors are narrow to provide ease of entry through the incision. Serrations in the blade allow secure cutting of the implant without excessive movement. Ideal for acrylic and silicone implants. Made from titanium. Overall length 91 mm.

Iris

Noyes Iris Scissors

Blunt/blunt. Overall length 113 mm.

Straight Iris Scissors

Sharp pointed tips. 21 mm from mid-screw to tip. Overall length 121 mm.

Curved Iris Scissors

Sharp pointed tips. 21 mm from mid-screw to tip. Overall length 121 mm.

McPherson-Vannas Curved Iris Scissors

Sharp pointed tips. 11 mm from mid-screw to tip. Overall length 83 mm.

Cohan-Vannas Curved Iris Scissors

Sharp pointed tips. 12 mm from mid-screw to tip. Overall length 57 mm.
## Iris

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>E3360</td>
<td>DeWecker Iris Scissors</td>
<td>Blunt/sharp pointed tips. 12 mm from bend to tip. Overall length 114 mm.</td>
</tr>
<tr>
<td>E3366</td>
<td>Barraquer Iris Scissors</td>
<td>Blunt/blunt. 8 mm from bend to tip. Overall length 54 mm.</td>
</tr>
<tr>
<td>E3404</td>
<td>Straight Iris Scissors</td>
<td>Sharp pointed tips. 28 mm from mid-screw to tip. Overall length 100 mm.</td>
</tr>
<tr>
<td>E3405</td>
<td>Curved Iris Scissors</td>
<td>Sharp pointed tips. 28 mm from mid-screw to tip. Overall length 100 mm.</td>
</tr>
<tr>
<td>E3408</td>
<td>Curved Iris Scissors</td>
<td>Light standard pattern. Sharp pointed tips. 25 mm from mid-screw to tip. Overall length 98 mm.</td>
</tr>
</tbody>
</table>

## Miscellaneous

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>23060</td>
<td>Bonn Eye Scissors</td>
<td>Curved. Overall length 89 mm.</td>
</tr>
</tbody>
</table>
**Scissors**

### Miscellaneous

#### 24020
Eye Scissors, curved
Delicate. Overall length 105 mm.

#### 24050
Eye Scissors
Curved. Overall length 90 mm.

#### E3243
Clayman-Westcott Curved Scissors
Blunt tips. 11 mm from mid-screw to tip. Overall length 107 mm.

#### E3322
Westcott Type Utility Scissors
Rounded sharp tips. 25 mm from mid-screw to tip. Overall length 131 mm.

#### E3383 C
Clayman-Vannas Curved Scissors
Sharp pointed tips. 7 mm from mid-screw to tip. Overall length 83 mm.

#### E3383 S
Clayman-Vannas Straight Scissors
Sharp pointed tips. 7 mm from mid-screw to tip. Overall length 83 mm.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>E3410I</td>
<td>Straight Eye Scissors</td>
<td>Pointed tips. 29 mm from mid-screw to tip. Overall length 109 mm.</td>
</tr>
<tr>
<td>E3412I</td>
<td>Curved Eye Scissors</td>
<td>Pointed tips. 29 mm from mid-screw to tip. Overall length 109 mm.</td>
</tr>
<tr>
<td>E3424</td>
<td>Straight Eye Scissors</td>
<td>Pointed tips. 32 mm from mid-screw to tip. Overall length 109 mm.</td>
</tr>
<tr>
<td>E3426</td>
<td>Curved Eye Scissors</td>
<td>Pointed tips. 32 mm from mid-screw to tip. Overall length 109 mm.</td>
</tr>
<tr>
<td>E3436</td>
<td>Angled Eye Scissors</td>
<td>Blunt probe-point tips. Angled. 26 mm from mid-screw to tip. Overall length 116 mm.</td>
</tr>
<tr>
<td>E3580</td>
<td>Littler Curved Dissecting Scissors</td>
<td>Light curved. Blunt tips. eyes in blades used for drawing sutures or muscle through a tunnel dissection. 27 mm from mid-screw to tip. Overall length 119 mm.</td>
</tr>
</tbody>
</table>
**Scissors**

**Retinal**

**ET8315**
23 Gauge StableGrip™ Vertical Scissors

The sharp pointed rotatable tips of this scissors are designed to facilitate removal of membranes that are causing traction. These scissors are designed for PVR and tangential traction. The front half of this instrument is gold to indicate a vertical scissors. The back half is colored green to indicate 23 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle (sold separately). Overall length 58 mm.

**ET8316**
23 Gauge StableGrip™ Curved Scissors

These scissors are designed for delamination of epiretinal tissue to release traction. Can also be used for PVR. The front half of this instrument is pink to indicate a curved scissors. The back half is colored green to indicate 23 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle (sold separately). Overall length 56 mm.

**ET8515**
25 Gauge StableGrip™ Vertical Scissors

The sharp pointed rotatable tips of this scissors are designed to facilitate removal of membranes that are causing traction. These scissors are designed for PVR and tangential traction. The front half of this instrument is gold to indicate a vertical scissors. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle (sold separately). Overall length 58 mm.

**ET8516**
25 Gauge StableGrip™ Curved Scissors

These scissors are designed for delamination of epiretinal tissue to release traction. Can also be used for PVR. The front half of this instrument is pink to indicate a curved scissors. The back half is colored dark blue to indicate 25 Gauge. Use with ET8198H StableGrip™ Vitreoretinal Handle (sold separately). Overall length 56 mm.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>27041</td>
<td>Strabismus Scissors</td>
<td>Short blades. Straight. Blunt tips. Overall length 110 mm.</td>
</tr>
<tr>
<td>27051</td>
<td>Strabismus Scissors</td>
<td>Long blades. Straight. Blunt tips. Overall length 103 mm.</td>
</tr>
<tr>
<td>27052</td>
<td>Strabismus Scissors</td>
<td>Long blades. Curved. Overall length 103 mm.</td>
</tr>
<tr>
<td>27070</td>
<td>Strabismus Scissors, Mod. Bonn</td>
<td>Curved. Overall length 88 mm.</td>
</tr>
<tr>
<td>E35701</td>
<td>Straight Strabismus Scissors</td>
<td>Blunt tips. 29 mm from mid-screw to tip. Overall length 109 mm.</td>
</tr>
<tr>
<td>E35711</td>
<td>Curved Strabismus Scissors</td>
<td>Blunt tips. 29 mm from mid-screw to tip. Overall length 109 mm.</td>
</tr>
</tbody>
</table>
**Strabismus**

**E35721**

**Curved Strabismus Scissors**

Blunt tips. Strongly Curved. 27 mm from mid-screw to tip. Overall length 106 mm.

**E3577**

**Knapp Curved Strabismus Scissors**

Blunt tips. Lightly Curved. 25 mm from mid-screw to tip. Overall length 118 mm.

**E3578**

**Knapp Curved Strabismus Scissors**

Blunt tips. Strongly Curved. 25 mm from mid-screw to tip. Overall length 118 mm.

---

**Suture Stich**

**E3321**

**Westcott Type Stitch Scissors**

Sharp pointed tips. 21 mm from mid-screw to tip. Overall length 120 mm.

**E3340**

**STORZ Stitch Scissors Fine Straight**

Sharp pointed tips. 17 mm from mid-screw to tip. Flat serrated handle with polished finish. Overall length 112 mm.
Tenotomy

27012
Stevens Tenotomy Scissors
Short. Curved. Overall length 103 mm.

27060
Westcott Tenotomy Scissors
Right. Blunt/blunt. Slightly curved. Overall length 110 mm.

27062
Westcott Tenotomy Scissors
Right. Sharp pointed/sharp pointed. Overall length 110 mm.

27082
Stevens Tenotomy Scissors
Long. Curved. Overall length 110 mm.

27100
Westcott Micro Tenotomy Scissors
Blunt/Blunt. Overall length 99 mm.

E3320 L
Wescott Curved Tenotomy Scissors
Left. Blunt tips. 19 mm from mid-screw to tip. Overall length 115 mm.

E3320 R
Wescott Curved Tenotomy Scissors
Right. Blunt tips. 19 mm from mid-screw to tip. Overall length 115 mm.
**Shepard-Westcott Tenotomy Scissors**
Right. Blunt tips. Curved. 21 mm from mid-screw to tip. Overall length 123 mm.

**Westcott Curved Tenotomy Scissors**
Right. Sub-mini model. Blunt tips. 9 mm from mid-screw to tip. Overall length 88 mm.

**Stevens Curved Tenotomy Scissors**
Blunt tips. 19 mm from mid-screw to tip. Overall length 98 mm.

**Stevens Straight Tenotomy Scissors**
Light model. Blunt tips. 19 mm from mid-screw to tip. Overall length 98 mm.

**Stevens Curved Tenotomy Scissors**
Light model. Blunt tips. 19 mm from mid-screw to tip. Overall length 98 mm.

**Stevens Straight Tenotomy Scissors**
Blunt tips. Overall length 112 mm.

**Stevens Curved Tenotomy Scissors**
Blunt tips. Overall length 112 mm.
Scleral Depressors
Scleral Depressors

56040A
Meyer-Schwickerath Localizer
Overall length 123 mm.

56201A
Laqua Scleral Depressor
Double-ended. 4 mm teardrop-shaped end with 34 mm shaft and 2 mm trephine-like blunt end with 33 mm shaft. Overall length 136 mm.

56210A
Kreissig Localizer
Double-ended. 2.4 mm diameter conical tip. Slightly curved 32 mm shaft. 6.5 mm wide bar tip. Strongly curved 35 mm shaft. Overall length 135 mm.

E510010
Schepens Scleral Depressor Medium
Polished depressor with 8 mm wide tip. Dull finished thimble. Size 10, medium thimble. Overall length 43 mm.

E5107
Flynn Scleral Depressor
Lens loop style tip ideal for depressing pediatric sclera. Flat serrated handle. Polished finish. Overall length 80 mm.

E5108
Schocket Double Ended Scleral Depressor
Double-end depressor and marker. Rounded end designed for depressing sclera and curved marking end for reaching behind the globe. 6 mm wide bar and 2.5 mm teardrop shape tips. Overall length 134 mm.
### O’Connor Scleral Depressor-Marker

3 mm teardrop shaped end and 1.5 mm Gass marker end. Flat, serrated handle. Polished finish. Overall length 133 mm.

### Spaide Pediatric Scleral Depressor

Tip curved to fit the globe of an infant. Serrated surface grasps the conjunctiva to rotate the eye in any direction. The tip of the foot is used to depress the sclera. Flat serrated handle. Dull finish. Overall length 125 mm.
Spatulas

Capsule/Capsule Polishing .................................. 182
Corneal .......................................................... 183
Iris ................................................................. 185
LASEK ............................................................ 187
LASIK ............................................................... 187
Nucleus ........................................................... 188
Orbital ............................................................. 189
Scleral ............................................................. 189

Trusted Quality. Leading Design.
### Capsule/Capsule Polishing

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>55350</td>
<td><strong>Capsule Spatula</strong>&lt;br&gt;Delicate. Overall length 120 mm.</td>
<td>1</td>
</tr>
<tr>
<td>E0523</td>
<td><strong>Whitman Shepherd Double-Ended Capsule Polisher</strong>&lt;br&gt;This instrument is designed for removing LECs from the inner surface of the capsule. The circular ends are ideal for cleaning the equator of the capsular bag. The double ended design provides a left angled and right angled polisher on one handle for surgeon convenience. Overall length: 130mm.</td>
<td>1</td>
</tr>
<tr>
<td>E0511</td>
<td><strong>Safran Capsule Sweep Polisher</strong>&lt;br&gt;Double-ended design features a paddle that is angled for both left and right capsule polishing. The tip is designed for effective removal of the lens epithelial cells. Overall length 111 mm.</td>
<td>1</td>
</tr>
<tr>
<td>E0645</td>
<td><strong>Hu Capsule Polisher</strong>&lt;br&gt;This unique polisher is designed to provide flexibility and ease of use in removing lens epithelial cells. The ring, set at 90 degrees from the shaft can be used to polish the posterior capsule and anterior leaflet on both the left and right sides of the capsule by flipping the instrument over. To polish the sub-incisional capsule, rotate the polisher ring down and move from left to right. Overall Length 122 mm.</td>
<td>1</td>
</tr>
</tbody>
</table>
Corneal

**Slade Laser LRI Dissector**

E0478

Designed to open femtosecond laser incisions quickly and effectively at the time of surgery or during a follow up visit. The blunt tip is designed to prevent penetration through the cornea. Four dissecting edges at the tip are designed to assist dissection of a curved incision without rotation of the instrument. Overall length 117 mm.

**Stromal channel Spatula, right**

53300

For implantation of intracorneal ring segments - femtosecond laser-assisted technique and mechanical technique. Instrument for dissection of connecting tissue in the channel as well as insertion of intracorneal ring segments.

**Stromal channel Spatula, left**

53301

For implantation of intracorneal ring segments - femtosecond laser-assisted technique and mechanical technique. Instrument for dissection of connecting tissue in the channel as well as insertion of intracorneal ring segments.

**Fogla Trifacet Spatula**

E0479

The trifacet design with its blunt tip is designed to allow safer introduction into the space between Descemet’s membrane and the corneal stroma following the formation of the “big bubble” in DALK. The anterior stroma can then be incised over the sharp edge of the spatula in order to enlarge the opening without damaging Descemet’s membrane. Overall length 121 mm.

**Daya Femto Incision Separator**

E2998

The Daya Femto Incision Separator is designed to reduce the likelihood of the surgeon altering the Femto laser incisions during surgical procedures. The instrument is designed for use in opening all corneal wounds (side port, main incision, and arcuate incisions), with both ends of the separator having the capability to pass through a side port. Fine leading edges and an ergonomic orientation allow for delicate maneuvering while opening Femto wound incisions. Overall length 127 mm.
Spatulas

Corneal

**E2999**

**Weinstock Wound Dissector**

The Weinstock Wound Dissector is designed to dissect the ablated zone to create the track for the phaco wound and the side port incision during the femtosecond cataract procedure. The width of the keratome shaped dissector is 1.57 mm. Overall Length 119 mm.

**E3046**

**Paton Spatula Double-Ended**

6 mm wide by 15 mm long thin blade with three grooves. 2 mm wide by 31 mm blade with last 7 mm angle tip. Flat serrated handle with polished finish. Overall length 143 mm.

**E3125**

**Cindy Sweeper For DSEK**

Designed for a smooth glide across corneal surface to smooth out interface between stromal surface and the DSEK graft. Overall length 112 mm.

**E3112**

**Ousley Implant Spatula**

Used to introduce donor stromal tissue into patient’s eye.

**E3113**

**Devers-Terry Dissector Straight**

Used to dissect or separate stromal tissue during a DLEK procedure. Overall length 127 mm.

**E3114**

**Devers-Terry Dissector Curved**

Used to dissect or separate stromal tissue during a DLEK procedure. Overall length 127 mm.
**Corneal**

**E3124**

**Terry Scraper Non-Irrigating**

Used to gently roughen the inner stromal surface of the cornea in preparation for the graft in the DSEK procedure. Overall length 115 mm.

---

**ET2997**

**Osher Double-Ended Femto Wound Dissector**

The Osher Double-Ended Femto Wound Dissector features dual paddles to allow the surgeon to open all femtosecond incisions prepared by the laser with one instrument. The double-ended design provides a horizontal paddle that assists with opening the phaco wound and the side-port incision. A second vertical paddle with a squared off nose is used to support the expansion of the astigmatism incision. Once the wound is opened, the paddle can be inserted into the wound opening and double as a chopper/lens manipulator. Overall Length 137 mm.

---

**Iris**

**54113A**

**Wecker Iris Spatula**

Conical. Overall length 134 mm.

---

**54121A**

**Bangerter Iris Spatula**

1.5 mm. Overall length 120 mm.

---

**54161**

**Castroviejo Spatula**

10 mm long. Overall length 128 mm.
Spatulas

**Iris**

**54250**

Wecker Spatula, Model Frankfurt

0.3 mm. Overall length 134 mm.

**54270A**

Spatula

Flat-angled. 0.15 x 0.5 mm. 7 mm tip. 20 mm shaft.
Angled 55°. Overall length 118 mm.

**54270Y2A**

Spatula

Flat-angled. 0.15 x 0.3 mm. 10 mm tip. 18 mm shaft.
Angled 55°. Overall length 116 mm.

**54270Y4**

Spatula

Flat-angled. 0.5 x 0.3 mm. 10 mm tip.
Overall length 110 mm.

**E0474**

Castroviejo Synechia Spatula Double-Ended

Synechia spatula. 0.5 x 10 mm and 0.5 x 15 mm blades.
Overall length 139 mm.

**E0481**

Clayman Spatula

0.5 x 10 mm with blunt tip. Overall length 128 mm.
**Iris**

**E0485**

**Barraquer Iris Spatula**

Angled tip with gently curved blade. Short hexagonal handle with polished finish. Tip: 0.5 mm x 15 mm. Overall length 90 mm.

**LASEK**

**53010T**

**Spatula Epithelium LASEK**

Hockey knife shaped spatula with sharp anterior part to detach epithelium at the incision of the trephine. Titanium.

**53011T**

**Hoe Epithelium LASEK**

Epithelial hoe with rounded edges and semi sharp sides is used to manipulate detached surface epithelium. Titanium.

**LASIK**

**53003T**

**Flap Lifter LASIK Kohnen**

Designed for easy entrance into the interface in case of retreatment. Sharpened edge. 0.7 mm length. Titanium.

**53004T**

**Spatula LASIK Kohnen**

For flap manipulation in case of retreatment. Tapered tip spatula facilitates easy separation of corneal tissues. 10 mm angle from tip to bend. Titanium.
Spatulas

**LASIK**

- **53013T**
  - Kohnen-Koch II LASIK combined instrument
  - Double ended instrument designed for easy entrance into the interface in case of retreatment. Sharpened edge. 0.7 mm length and sharp spatula for dissection of previous flap. Titanium.

- **E0622**
  - Slade Refractive Spatula
  - Smooth, blunt round spatula for manipulation of the corneal flap. Ideal for placement under the flap to expose the stromal interface. Overall length 121 mm.

- **E9110**
  - MacRae LASIK Flap Spatula
  - This double-ended instrument is a multi-use tool for LASIK procedures. The small, blunt tip is designed to separate the stromal layer. The second tip features a long, horizontal tip designed to aid in lifting the corneal flap during the procedure. Overall length 132 mm.

**Nucleus**

- **54420**
  - Hermeking Spatula
  - 10 mm tip. Angled 50°. Overall length 108 mm.

- **E0712**
  - Koch Phacoemulsification Spatula
  - Duckbilled spatula designed to enter a side-port stab incision with tip broad enough to efficiently manipulate the lens nucleus in the anterior chamber. Spatula is useful for rotating and cracking the nucleus. Round knurled handle. Overall length 117 mm.
Spatulas

Nucleus

**Johnson Spatula**

E0730

Ideal for bimanual phaco procedure. 0.25 mm by 10 mm long blade. Round knurled handle with polished finish. Overall length 105 mm.

**Kimura Platinum Spatula**

E1091

4 mm wide by 17.5 mm flat platinum spatula on 34 mm shaft. Flat serrated handle with polished finish. Overall length 149 mm.

**Phaco Spatula**

SUF03

Angled. 11 mm spatula length. 117 mm overall length. For nucleus manipulation. Packaged single. Sterile. 12/box.

Orbital

**Spatula, Model Giessen**

57150

36 mm long. 9 mm wide. Overall length 164 mm.

Scleral

**Barraquer Cycloidalysis Spatula**

E0484

0.5 mm x 15 mm angled round blade with smoothly pointed tip and gently curved blade. Round knurled handle with polished finish. Overall length 120 mm.

**Castroviejo Cycloidalysis Spatula Double-Ended**

E0489

Double ended with 0.5 x 10 mm and 0.5 x 15 mm blades. Both blades gently curved. Square serrated handle with polished finish. Overall length 138 mm.
Specula

Accessories ........................................................ 192
Locking/Adjustable ........................................ 192
Wire ................................................................. 197
Specula

Accessories

93011
Spare Tubing For LASIK Specula
460 mm bifurcated silicone tubing. male luer-lock connector. Can be used for specula 52135, 52136, 52137, 52138, E4061, E4061 H, E4067.

93012
Aspiration specula tubing extension
For use with aspirating speculum Art. Nos. 52135, 52136, 52137, 52138. Silicone tube 2 m. With male and female luer connector.

99195
T-Connector Metal For Aspiration Speculum
For use with aspirating speculum Art. Nos. 52135, 52136, 52137, 52138.

E4118 T
Aspiration Tubing for Speculum
Replacement aspiration tubing for E4067. Packaged each.

Locking/Adjustable

52021
Weiss Eye Speculum
Child size. Right. Solid blades. 67 mm.

52022
Weiss Eye Speculum
Child size. Left. Solid blades. 67 mm.
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>52070</td>
<td>Sauer Pediatric Eye Speculum</td>
<td>Child size. Overall length 30 mm.</td>
</tr>
<tr>
<td>52111</td>
<td>Pretori Eye Speculum</td>
<td>Left. 68 mm.</td>
</tr>
<tr>
<td>52112</td>
<td>Pretori Eye Speculum</td>
<td>Right. 68 mm.</td>
</tr>
<tr>
<td>52131</td>
<td>Mellinger Eye Speculum</td>
<td>Overall length 70 mm.</td>
</tr>
<tr>
<td>52132</td>
<td>Mellinger Eye Speculum</td>
<td>Paediatric. 56 mm.</td>
</tr>
<tr>
<td>52135</td>
<td>LASIK Speculum with Aspiration</td>
<td>Angled 45°. open blades of closed wire loops. 17 mm blade outer width. 14.5 mm blade inner width. 33 mm max. Blade spread. 4 aspirating ports on lateral blade bends. Screw-type blade spread mechanism. 460 mm bifurcated silicone tubing. Male luer-lock connector.</td>
</tr>
</tbody>
</table>
Specula

**Locking/Adjustable**

52136 Speculum LASIK with aspiration, round valves

LASIK speculum with rounded valves for optimum patient comfort. Blade width allows for convenient insertion of suction ring. 3 aspirating ports on lateral blade bends. 17.5 mm blade outer length. 15 mm blade inner length. 38 mm maximum blade spread.

52137 Speculum LASIK with aspiration, open valves

LASIK speculum with rounded, open valves for optimum patient comfort. Blade width allows for convenient insertion of suction ring. 3 aspirating ports on lateral blade bends. 18 mm blade outer length. 15.5 mm blade inner length. 46 mm maximum blade spread.

52141 Mellinger/Beard Eye Speculum

Blade length 12 mm. Overall length 68 mm.

52142 Mellinger/Beard Eye Speculum

Child size. 53 mm.

52201 Cook Eye Speculum

9 mm blades. Small. 35 mm.

52202 Cook Eye Speculum

Medium. 38 mm.
Locking/Adjustable

52203
Cook Eye Speculum
Large. 48 mm.

52250
Bangerter Eye Speculum
55 mm.

SUH04
Adjustable Eye Speculum, sterile
Sterile singe use adjustable eye speculum with 16mm solid blades. Packaged single. Sterile. 6/box.

52201Y3
Cook Eye Speculum
For infant. 5 mm blades. Small. 35 mm.

E4040
Castroviejo Speculum
Small. 15 mm blades. 28 mm blade spread. 75 mm.

E4041
Castroviejo Speculum
Medium. 16 mm blades. 31 mm blade spread. 82 mm.
Specula

Locking/Adjustable

**E4050**

Williams Eye Speculum 14 mm

Adult model. Spring-controlled spread of blades with locking mechanism. Dull finish. Blades 14 mm. Blade spread 52 mm. Overall length 86 mm.

**E4051**

Williams Eye Speculum 11 mm


**E4056**

Lancaster Eye Speculum

Spring-controlled spread of blades with locking mechanism. Dull finish. Blades 15 mm. Blade spread 41 mm. Overall length 69 mm.

**E4064**

Knapp Eye Speculum

Open 13 mm blades. Screw-controlled locking mechanism. Blade spread 60 mm. Dull finish. Overall length 85 mm.

**E4065**

Lieberman Speculum

Adjustable wire speculum with 17 mm open blades. Lid tension adjustable throughout procedure with thumb screw control. Straight shaft. Overall length 90 mm.

**E4065 A**

Lieberman Speculum Angled

Adjustable wire speculum with 17 mm open blades. Lid tension adjustable throughout procedure with thumb screw control. Angled 45°. Overall length 86 mm.
## Locking/Adjustable

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>E4072</td>
<td>Mellinger Eye Speculum</td>
<td>16 mm blades. 27 mm blade spread. 70 mm.</td>
</tr>
<tr>
<td>E4073</td>
<td>Mellinger Eye Speculum</td>
<td>16 mm blades. 27 mm blade spread. Self-locking mechanism. 70 mm.</td>
</tr>
<tr>
<td>E4094</td>
<td>Murdoch Eye Speculum</td>
<td>Fenestrated 14 mm blades. Self-locking mechanism. Blade spread 24 mm. Dull finish. Overall length 57 mm.</td>
</tr>
<tr>
<td>E4111</td>
<td>Saunders Eye Speculum Premature Infant</td>
<td>Solid 4 mm blades. Locking thumb screw. Blade spread 14 mm. Dull finish. Holes in bar decrease weight of speculum. Overall length 35 mm.</td>
</tr>
</tbody>
</table>

## Wire

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUH01</td>
<td>Barraquer Eye Speculum, sterile</td>
<td>Sterile single-use wire speculum with closed valves. 14mm blade length. Packaged single. Sterile. 24/box.</td>
</tr>
<tr>
<td>52121</td>
<td>Barraquer Eye Speculum</td>
<td>14 mm blades. Overall length 40 mm.</td>
</tr>
</tbody>
</table>
Specula

Wire

52121H
Barraquer Eye Speculum Adult Heavy Wire
14 mm blades. 40 mm. As item 52121 but heavy valves 1.0 mm Ø.

52121K
Kratz-Barraquer Eye Speculum
14 mm blades. 40 mm. Open valves.

52123Y1
Barraquer-Osterhuis Eye Speculum
28 mm.

52125Y1
Barraquer Eye Speculum
Baby size. 5 mm blades. Blade distance 20 mm. 30 mm.

E4106 KT
Temporal Approach Lid Speculum - Open Blade
Angled for temporal approach. Open 14 mm rounded blades for patient comfort. Blade spread 18 mm. Dull finish. Overall length 41 mm.

E4106 N
Kratz-Nichamin Speculum
Open wire style 16 mm blade with a wing tip twist giving the surgeon better on-axis accessibility. Overall length 45 mm.
Specula

Wire

**E4106 S**
Barraquer Eye Speculum Solid Blade
Solid 14 mm blades. Blade spread 18 mm. Dull finish. Overall length 41 mm.

**E4106 ST**
Temporal Approach Lid Speculum Solid Blade
Angled for temporal approach. Solid 14 mm blades. Blade spread 18 mm. Dull finish. Overall length 41 mm.

**E4106 T**
Temporal Approach Lid Speculum Wire Blade
Angled for temporal approach. Wire 14 mm rounded blades for patient comfort. Blade spread 18 mm. Dull finish. Overall length 38 mm.

**E4107**
Barraquer Eye Speculum Pediatric 11 mm
Wire 11 mm blades. Blade spread 19 mm. Dull finish. Overall length 34 mm.

**E4107 K**
Kratz-Barraquer Eye Speculum Pediatric
Open 10 mm blades. Blade spread 19 mm. Dull finish. Overall length 35 mm.

**E4107 P**
Barraquer Eye Speculum Pediatric 5 mm
Closed wire 5 mm blade with a wing tip twist giving the surgeon better on-axis accessibility. Overall length 30 mm.
Specula

Wire

E4107 PS
Barraquer Eye Speculum Pediatric Solid Blade
Solid 6 mm solid blade speculum for newborn or pediatric use. Overall length 30 mm.

E4110
Sauer Eye Speculum Infant
Solid 8 mm blades. Blade spread 20 mm. Dull finish. Overall length 35 mm.

E4112
Alfonso Eye Speculum Newborn
Open 5 mm blades. Blade spread 27 mm. Dull finish. Overall length 45 mm.
Spoons, Curettes

Chalazion Curettes ........................................ 202
Spoons ......................................................... 203
## Chalazion Curettes

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Cup Diameter</th>
<th>Overall Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>E0780</td>
<td>Meyerhoefer Chalazion Curette</td>
<td>0.15 mm</td>
<td>125 mm</td>
</tr>
<tr>
<td>E0781</td>
<td>Meyerhoefer Chalazion Curette</td>
<td>1.75 mm</td>
<td>125 mm</td>
</tr>
<tr>
<td>E0782</td>
<td>Meyerhoefer Chalazion Curette</td>
<td>2.0 mm</td>
<td>125 mm</td>
</tr>
<tr>
<td>E0783</td>
<td>Meyerhoefer Chalazion Curette</td>
<td>2.5 mm</td>
<td>125 mm</td>
</tr>
<tr>
<td>E0784</td>
<td>Meyerhoefer Chalazion Curette</td>
<td>3.5 mm</td>
<td>125 mm</td>
</tr>
<tr>
<td>E0790</td>
<td>Skeele Curette</td>
<td>2.0 mm</td>
<td>125 mm</td>
</tr>
</tbody>
</table>

**Skeele Curette**

With serrated edge. 2.0 mm cup Ø. Overall length 125 mm.
## Spoons

### E3720

**Wells Enucleation Spoon**

- 21 mm wide spoon, 5 mm by 10 mm notch.
- Overall length 147 mm.

![Wells Enucleation Spoon](image1)

### E3740

**Bunge Enucleation Spoon**

- 12 mm diameter. Overall length 140 mm.

![Bunge Enucleation Spoon](image2)

### E3742

**Bunge Enucleation Spoon**

- 8 mm diameter. Overall length 136 mm.

![Bunge Enucleation Spoon](image3)
Sterilisation Trays

Sterilisation Trays

206
Sterilisation Trays

**E7406**

**Plastic Tray, 150 x 250 mm**

Sterilisable plastic tray with silicone matting for supporting and protecting instruments. 150 x 250 mm. For 10-20 instruments. Overall height 25 mm (incl. floor nobs).

**E7407**

**Diamond Knife Sterilising Tray**

Diamond knife tray with silicone inserts to securely hold the diamond knife. For 2 knives. 6cm wide. 15.87 cm length. 2.54 cm depth.

**E7409**

**Plastic Tray, 80 x 160 mm**

Sterilisable plastic tray with silicone matting for supporting and protecting instruments. 80 x 160 mm. For 4-7 instruments. Overall height 25 mm (incl. floor nobs).

**E7411**

**Double Layer Microsurgical Instrument Tray**

Size 254 x 154 x 49 mm. Capacity 20-30 instruments. Double layer sterilisable plastic tray with silicone matting on both layers for supporting and protecting instruments.
Trephines/Punches

LASEK ................................................................. 208
Miscellaneous .......................................................... 208
Punches ................................................................. 209
Rongeurs ................................................................. 209
Trephines ................................................................. 209
Trephines/Punches

LASEK

53008T
Trephine LASEK Titanium, 8.0 mm
The trephine has a 270° cutting edge. A cut-out of 90° allows to create a flap hinge. Marks on top of the ring indicate the hinge area. Titanium 8.0 mm Ø.

53009T
Trephine LASEK Titanium, 9.0 mm
The trephine has a 270° cutting edge. A cut-out of 90° allows to create a flap hinge. Marks on top of the ring indicate the hinge area. Titanium 9.0 mm Ø.

Miscellaneous

E3048
Fine Corneal Carrying Case
Plastic case equipped with slots for arranging sutures.

E3067
Brightbill Corneal Cutting Block
Incorporates three wells of various sizes with red 8 mm centering dot: Small, 15 mm diameter; Medium, 16.5 mm diameter; Large, 18.0 mm diameter. Wells on each side for added instrument life. Size 52 x 52 x 19 mm.

93100S
Böhnke Donor Cornea Holder
The Böhnke Donor Cornea Holder is used for holding the donor cornea during cornea storage in cell culture medium. Packaged single. Sterile. 10/box.
Trephines/Punches

**Punches**

**E2798**
Kelly Descemet’s Membrane Punch

For 0.75 mm round holes without tissue tags. Triangular squeeze action handle. Overall length 130 mm.

**E3097 BP**
Base Plug

For Universal Trephine Handle with Cottingham Punch (E3097). 14 mm in diameter, 8 mm height.

**E3097**
Universal Trephine Handle with Cottingham Punch

Metal punch with universal style handle. Uses E3096 Series STORZ Corneal Transplant Trephine Blades. Supplied with two replaceable base plugs (E3097 BP). Dull finish. Overall length 60 mm.

**Rongeurs**

**E4590**
Belz Lacrimal Sac Rongeur

Rounded 17 mm long jaws. 2 mm wide at tip. 3 mm wide at midline. Overall length 180 mm.

**Trephines**

**E3050 6.0G**
Tanne Universal Disposable Trephine

6.0 mm Ø. Sterile. For handle E3050 H.
Trephines/Punches

**Trephines**

**E3050 6.25G**

Tanne Universal Disposable Trephine

6.25 mm Ø. Sterile. For handle E3050 H.

**E3050 6.5G**

Tanne Universal Disposable Trephine

6.5 mm Ø. Sterile. For handle E3050 H.

**E3050 6.75G**

Tanne Universal Disposable Trephine

6.75 mm Ø. Sterile. For handle E3050 H.

**E3050 7.0G**

Tanne Universal Disposable Trephine

7.0 mm Ø. Sterile. For handle E3050 H.

**E3050 7.25G**

Tanne Universal Disposable Trephine

7.25 mm Ø. Sterile. For handle E3050 H.

**E3050 7.5G**

Tanne Universal Disposable Trephine

7.5 mm Ø. Sterile. For handle E3050 H.

**E3050 7.75G**

Tanne Universal Disposable Trephine

7.75 mm Ø. Sterile. For handle E3050 H.

Tanned Universal Disposable Trephine

6.25 mm Ø. Sterile. For handle E3050 H.

6.5 mm Ø. Sterile. For handle E3050 H.

6.75 mm Ø. Sterile. For handle E3050 H.

7.0 mm Ø. Sterile. For handle E3050 H.

7.25 mm Ø. Sterile. For handle E3050 H.

7.5 mm Ø. Sterile. For handle E3050 H.

7.75 mm Ø. Sterile. For handle E3050 H.
Trophines/Punches

**Trephines**

**E3050 8.0G**
Tanne Universal Disposable Trephine
8.0 mm Ø. Sterile. For handle E3050 H.

**E3050 8.25G**
Tanne Universal Disposable Trephine
8.25 mm Ø. Sterile. For handle E3050 H.

**E3050 8.5G**
Tanne Universal Disposable Trephine
8.5 mm Ø. Sterile. For handle E3050 H.

**E3050 8.75G**
Tanne Universal Disposable Trephine
8.75 mm Ø. Sterile. For handle E3050 H.

**E3050 9.0G**
Tanne Universal Disposable Trephine
9.0 mm Ø. Sterile. For handle E3050 H.

**E3050 9.25G**
Tanne Universal Disposable Trephine
9.25 mm Ø. Sterile. For handle E3050 H.

**E3050 H**
Universal Handle for Blades
Designed for use with the E3050 series Tanne Disposable Trephine Blades. Overall length 60 mm.
Trephines/Punches

Trephines

E3095

STORZ Universal Trephine Handle
Round knurled handle with adjustable finger-like tips that rest in the grooved disposable trephine blades. Used with E3096 Series Disposable Trephine Blades. Polished finish. Overall length 49 mm.

E3096.0G

Disposable Trephine Blade
Sterile. 6.0 mm Ø. Length 9.0 mm. To be used with handle E3095.

E3096.0LG

Disposable Trephine Blade
Long. Sterile. For holder E3095 or punch E3097. 6.0 mm Ø. 9.0 mm.

E3096.2G

Disposable Trephine Blade
Sterile. For holder E3095 or punch E3097. 6.25 mm Ø. 9.0 mm.

E3096.5G

Disposable Trephine Blade
Sterile. For holder E3095 or punch E3097. 6.5 mm Ø. 9.0 mm.

E3096.5LG

Disposable Trephine Blade
Long. Sterile. For holder E3095 or punch E3097. 6.5 mm Ø. 15.0 mm.

E3096.7G

Disposable Trephine Blade
Sterile. For holder E3095 or punch E3097. 6.75 mm Ø. 9.0 mm.
## Trephines

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>E3096 6.7LG</td>
<td>Disposable Trephine Blade&lt;br&gt;Long. Sterile. For holder E3095 or punch E3097. 6.75 mm Ø. 15.0 mm.</td>
</tr>
<tr>
<td>E3096 7.0G</td>
<td>Disposable Trephine Blade&lt;br&gt;Sterile. For holder E3095 or punch E3097. 7.0 mm Ø. 9.0 mm.</td>
</tr>
<tr>
<td>E3096 7.0LG</td>
<td>Disposable Trephine Blade&lt;br&gt;Long. Sterile. For holder E3095 or punch E3097. 7.0 mm Ø. 15.0 mm.</td>
</tr>
<tr>
<td>E3096 7.2G</td>
<td>Disposable Trephine Blade&lt;br&gt;Sterile. For holder E3095 or punch E3097. 7.25 mm Ø. 9.0 mm.</td>
</tr>
<tr>
<td>E3096 7.2LG</td>
<td>Disposable Trephine Blade&lt;br&gt;Long. Sterile. For holder E3095 or punch E3097. 7.25 mm Ø. 15.0 mm.</td>
</tr>
<tr>
<td>E3096 7.5G</td>
<td>Disposable Trephine Blade&lt;br&gt;Sterile. For holder E3095 or punch E3097. 7.5 mm Ø. 9.0 mm.</td>
</tr>
<tr>
<td>E3096 7.5LG</td>
<td>Disposable Trephine Blade&lt;br&gt;Long. Sterile. For holder E3095 or punch E3097. 7.5 mm Ø. 15.0 mm.</td>
</tr>
</tbody>
</table>

- **Trusted Quality. Leading Design.**
Trephines/Punches

Trephines

**E3096.77G**

Disposable Trephine Blade

Sterile. For holder E3095 or punch E3097.
7.75 mm Ø. 9.0 mm.

**E3096.77LG**

Disposable Trephine Blade

Long. Sterile. For holder E3095 or punch E3097.
7.75 mm Ø. 15.0 mm.

**E3096.80G**

Disposable Trephine Blade

Sterile. For holder E3095 or punch E3097.
8.0 mm Ø. 9.0 mm.

**E3096.80LG**

Disposable Trephine Blade

Long. Sterile. For holder E3095 or punch E3097.
8.0 mm Ø. 15.0 mm.

**E3096.82G**

Disposable Trephine Blade

Sterile. For holder E3095 or punch E3097.
8.25 mm Ø. 9.0 mm.

**E3096.82LG**

Disposable Trephine Blade

Long. Sterile. For holder E3095 or punch E3097.
8.25 mm Ø. 15.0 mm.

**E3096.85G**

Disposable Trephine Blade

Sterile. For holder E3095 or punch E3097.
8.5 mm Ø. 9.0 mm.
Trephines

**E3096 8.5LG**
Disposal Trephine Blade
Long. Sterile. For holder E3095 or punch E3097. 8.5 mm Ø. 15.0 mm.

**E3096 8.7G**
Disposal Trephine Blade
Sterile. For holder E3095 or punch E3097. 8.75 mm Ø. 9.0 mm.

**E3096 8.7LG**
Disposal Trephine Blade
Long. Sterile. For holder E3095 or punch E3097. 8.75 mm Ø. 15.0 mm.

**E3096 9.0G**
Disposal Trephine Blade
Sterile. For holder E3095 or punch E3097. 9.0 mm Ø. 9.0 mm.

**E3096 9.0LG**
Disposal Trephine Blade
Long. Sterile. For holder E3095 or punch E3097. 9.0 mm Ø. 15.0 mm.

**E3096 9.2G**
Disposal Trephine Blade
Sterile. For holder E3095 or punch E3097. 9.25 mm Ø. 9.0 mm.

**E3096 9.5G**
Disposal Trephine Blade
Sterile. For holder E3095 or punch E3097. 9.5 mm Ø. 9.0 mm.
Vitrectomy Lenses
### Vitrectomy Lenses

#### 99500 Kilp Lens

Plan-concave silicone for routine vitrectomy. With a silicone ring of 4 mm height which juts out 2 mm inwards to fit the corneal curvature and for firm suction. Lens Ø 11 mm. Ring Ø 14 mm.

#### 99501 Kilp Replacement Silicone Ring for Lens

Replacement ring for use with the Kilp vitrectomy lens 99500.

#### 99501Y1 Clemens Lens Holder

For use with the Kilp vitrectomy lens 99500. C-shaped holder with 15 mm diameter. 45° angled. Overall length 67 mm.
Instrument Sets by Procedure

- Refractive Surgery ........................................ 220
- Corneal Surgery ............................................ 220
- Phacoemulsification ....................................... 223
- Miscellaneous .................................................. 227
- Vitreoretinal Surgery ..................................... 228
## Instrument Sets by Procedure

### Refractive Surgery

#### SET

**LASIK**

1. **52135**  
   LASIK Speculum with Aspiration

2. **63020**  
   Corneal flap Forceps LASIK

3. **83010**  
   LASIK Irrigation Cannula

4. **E0622**  
   Slade Refractive Spatula

5. **E7406**  
   Plastic Tray, 150 x 250 mm

### Corneal Surgery

#### SET

**Foreign Body Removal**

1. **52121**  
   Barraquer Eye Speculum

2. **E1091**  
   Kimura Platinum Spatula

3. **E2160**  
   Cilia Forceps

4. **E4106 T**  
   Temporal Approach Lid Speculum Wire Blade

5. **E4366**  
   Ruedemann Lacrimal Dilator

6. **E4404**  
   Lacrimal Cannula

7. **E2077**  
   Osher Capsule-Foreign Body Forceps

8. **52051**  
   Desmarres Lid Retractor

9. **E0981**  
   Desmarres Lid Retractor

10. **E0982**  
    Desmarres Lid Retractor

11. **E7406**  
    Plastic Tray, 150 x 250 mm
### Instrument Sets by Procedure

#### Corneal Surgery

**SET**

**DSAEEK**

| 1. | E2015 | Snyder Stripping Forceps |
| 2. | E2039 | Carlson DSEK Graft Forceps |
| 3. | E2040 | Carlson DSEK Smoother |
| 4. | E3050 H | Universal Handle for Blades |
| 5. | E3050 Series | Tanne Universal Disposable Trephine |
| 6. | E3096 Series | Disposable Trephine Blade |
| 7. | E3097 | Universal Trephine Handle with Cottingham Punch |
| 8. | E3112 | Ousley Implant Spatula |
| 9. | E3113 | Devers-Terry Dissector Straight |
| 10. | E3114 | Devers-Terry Dissector Curved |
| 11. | E3119 | Reverse Sinskey Hook |
| 12. | E3124 | Terry Scraper Non-Irrigating |
| 13. | E3125 | Cindy Sweeper For DSEK |
| 14. | ET3126 | Corneal Marker 8.5 mm / 9 mm |

**SET**

**DALK**

| 1. | E0479 | Fogla Trifacet Spatula |
| 2. | E0480 | Fogla Pointed Dissector |
| 3. | E4924 25 | Fogla Air Injection Cannula 25 Gauge |
| 4. | E4924 27 | Fogla Air Injection Cannula 27 Gauge |
| 5. | E3217 L | Fogla Scissors Left |
| 6. | E3217 R | Fogla Scissors Right |
Instrument Sets by Procedure

Corneal Surgery

Penetrating Keratoplasty

1. 52203 Cook Eye Speculum
2. 6-700 Maloney Keratometer
3. ED7182 Viscoelastic Cannula 27 Gauge
4. E0499 30 Air Injection Cannula 30 Gauge
5. 13131A Kuhnt Corneal Scarifier
6. 13132A Kuhnt Corneal Scarifier
7. E1500 Bishop-Harmon Tissue Forceps
8. E1796 Castroviejo Suturing Forceps 0.12 mm
9. E1797 Castroviejo Suturing Forceps
10. E1815 S McPherson Tying Forceps Straight
11. E3046 Paton Spatula Double-Ended
12. 63150 Kelman-McPherson Tying Forceps
13. 63160 McPherson Tying Forceps
14. E6774 Schaedeel Towel Clamp
15. E3095 STORZ Universal Trephine Handle

16. E3096 Series Disposable Trephine Blade
17. E3097 Universal Trephine Handle with Cottingham Punch
18. E3097 BP Base Plug
19. E3205 STORZ Corneal Forceps Colibri Style
20. 23201 Katzin Corneal Transplant Scissors
21. 23202 Katzin Corneal Transplant Scissors
22. E3304 M Castroviejo Corneal Section Scissors
23. E3305 M Castroviejo Corneal Section Scissors
24. E3321MWH Castroviejo Keratoplasty-Utility-Stitch Scissors
25. 73050 Barraquer Needle Holder
26. 93100S Böhnke Donor Cornea Holder
27. E3048 Fine Corneal Carrying Case
28. E7406 Plastic Tray, 150 x 250 mm
29. E4034 series Flieringa Fixation Ring

www.storzeye.de
## Instrument Sets by Procedure

### Phacoemulsification

<table>
<thead>
<tr>
<th>SET</th>
<th>Standard Incision between 2.2 mm and 3.0 mm Incision size</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>52121 Barrarque Eye Speculum</td>
</tr>
<tr>
<td>2.</td>
<td>LP7553A Slit knife 2.85 mm angled bevel up</td>
</tr>
<tr>
<td>3.</td>
<td>LP7550A Slit knife 2.5 mm angled bevel up</td>
</tr>
<tr>
<td>4.</td>
<td>LP7601 Trapezoidal knife 2.0-2.2 mm angled</td>
</tr>
<tr>
<td>5.</td>
<td>E0104 ACC2.5 Clear Cornea Diamond Knife, 2.5 mm</td>
</tr>
<tr>
<td>6.</td>
<td>E0499 30 Air Injection Cannula 30 Gauge</td>
</tr>
<tr>
<td>7.</td>
<td>85050-6 Sautter Air Injection Cannula</td>
</tr>
<tr>
<td>8.</td>
<td>E2002 F Ultrata Capsulorhexis Forceps</td>
</tr>
<tr>
<td>9.</td>
<td>E0570 N Nichamin Double-Ended Nucleus Chopper Spatula</td>
</tr>
<tr>
<td>10.</td>
<td>E0713 G Koch Stop and Chop Manipulator</td>
</tr>
<tr>
<td>11.</td>
<td>E0629</td>
</tr>
<tr>
<td>12.</td>
<td>54290</td>
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<tr>
<td>13.</td>
<td>85910S</td>
</tr>
<tr>
<td>14.</td>
<td>85910ST</td>
</tr>
<tr>
<td>15.</td>
<td>85951</td>
</tr>
<tr>
<td>16.</td>
<td>85775</td>
</tr>
<tr>
<td>17.</td>
<td>85776R</td>
</tr>
<tr>
<td>18.</td>
<td>63032</td>
</tr>
<tr>
<td>19.</td>
<td>63051</td>
</tr>
</tbody>
</table>

- **Driedale Nucleus Manipulator**
- **Dardenne Iris Hook**
- **CapsuleGuard IA® Handpiece 45°**
- **CapsuleGuard IA® Handpiece 45°**
- **I/A Handpiece 20° with Sleeve**
- **Irrigation Handpiece 21GA**
- **Aspiration Handpiece 21GA**
- **Colibri Type Forceps**
- **Harms Tying Forceps Model Tuebingen**
The Per Procedure Tray Option
The “all-in-one” Per Procedure Tray is a complete kit of Bausch + Lomb high precision single-use instruments designed for the following procedures:

- Cataract Surgery with biaxial or coaxial irrigation/aspiration
- Femtosecond Cataract Surgery with biaxial or coaxial irrigation/aspiration
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## Phacoemulsification

**MICS Incision sub 2 mm**

1. **LP7600** - Trapezoidal knife 1.6 - 1.8 mm angled
2. **LP7599** - Trapezoidal knife 1.5 - 1.7 mm angled
3. **55480** - Y-Nucleus Manipulator and Chopper Double Ended
4. **E2002 F** - Utrata Capsulorhexis Forceps
5. **ET1088TS** - Capsulorhexis Forceps Tip 15 mm Shaft
6. **ET8190 H** - Coaxial Handle Fixed
7. **ED7153** - Silicone Capsule Polisher 27 Gauge
8. **6-250** - Sinskley Hook II Round Handle Titanium
9. **85915ST** - MICS CapsuleGuard IA® Handpiece 45°
10. **85794ST** - I/A Handpiece curved with sleeve For 1.8 C-MICS
11. **85795ST** - I/A Handpiece 45° with sleeve For 1.8 C-MICS
12. **85902ST19** - 19GA Irrigation handpiece
13. **85901S20** - 20GA Aspiration handpiece
14. **85775** - Irrigation Handpiece 21GA
15. **85776R** - Aspiration Handpiece 21GA
16. **63051** - Harms Tying Forceps Model Tuebingen

## Cornea marking for Implantation of Toric IOL

1. **E2430** - Whitman Axis Marker
2. **E2431** - Storz Toric Bubble Marker
3. **E2433** - Böhnke-Mendez Degree Gauge

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**Trusted Quality. Leading Design.**
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Instrument Sets by Procedure

**Phacoemulsification**

**Femto Cataract Instruments**

1. **E2002 F** Utrata Capsulorhexis Forceps
2. **E4421 H27** Nichamin Hydrodissection Cannula 27 Gauge
3. **85910ST** Capsule Guard™ Silicone Coated I/A Handpiece 45° for Stellaris® System 45°
4. **SUP06ST** Stellaris® System Zero Phaco Handpiece for Femtocataract 2.2 mm
5. **SUP05** Zero Phaco Aspiration Handpiece
6. **85787ST** Irrigation Handpiece, 21GA
7. **E0748** Slade Laser LRI Dissector
8. **E0645** Hu Capsule Polisher
9. **E4929** Daya Femto Trans-Lens Hydro Cannula
10. **ET2997** Other Double-Ended Femto Wound Dissector
11. **E0651** Hu Femto Side-Port Chopper

**Miscellaneous**

**Implant Removal**

1. **65530** Juenemann IOL Explantation Forceps
2. **ET1306** Osher IOL Scissors angled

**Anterior Segment Repair**

1. **ET8306CTL** Snyder AC Scissors Tip Curved
2. **ET8306STL** Snyder AC Scissors Tip Straight
3. **ET8198H** StableGrip™ Vitreoretinal Handle
**Instrument Sets by Procedure**

**Vitreoretinal Surgery**

**General Vitreoretinal Instruments**

1. **99500** Kilp Lens
2. **99501Y1** Clemens Lens Holder
3. **99501** Kilp Replacement Silicone Ring For Lens
4. **E1500** Bishop-Harmon Tissue Forceps
5. **E1793** Castroviejo Fixation Forceps
6. **E1796** Castroviejo Suturing Forceps
7. **E1798** Castroviejo Suturing Forceps
8. **E2402** Braunstein Fixed Caliper 3.5 / 4.0 mm
9. **E2404** Castroviejo Caliper
10. **E3320 R** Wescott Curved Tenotomy Scissors
11. **E3321** Westcott Type Stitch Scissors
12. **E3405** Curved Iris Scissors
13. **E3424** Straight Eye Scissors
14. **E3562** Stevens Curved Tenotomy Scissors
15. **E3900** Dieffenbach Serrefine
16. **56201A** Laqua Scleral Depressor
17. **56210A** Kreissig Localizer
18. **E4094** Murdoch Eye Speculum
19. **E4922** Bishop-Harmon Irrigating Cannula
20. **E0499 27** Air Injection Cannula 27 Gauge
21. **E3424** Straight Eye Scissors
22. **E3828 CW** Barraquer Needle Holder
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# Instrument Sets by Procedure

## Vitreoretinal Surgery

### Sterile Single-Use Vitreoretinal Instruments 25 Gauge

<table>
<thead>
<tr>
<th>SET</th>
<th>Image</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>SUH01</td>
<td>Barraquer Eye Speculum</td>
</tr>
<tr>
<td>2.</td>
<td>SUH04</td>
<td>Adjustable Eye Speculum, sterile</td>
</tr>
<tr>
<td>3.</td>
<td>E7926</td>
<td>Bipolar Eraser 25GA lemo tapered</td>
</tr>
<tr>
<td>4.</td>
<td>E7927</td>
<td>Bipolar Eraser 25GA lemo blunt</td>
</tr>
<tr>
<td>5.</td>
<td>SUE02-12</td>
<td>Bonn Forceps</td>
</tr>
<tr>
<td>6.</td>
<td>65025S-12</td>
<td>25GA Endgripping Forceps</td>
</tr>
<tr>
<td>7.</td>
<td>SUI05-12</td>
<td>25GA Asymmetric Peeling Forceps</td>
</tr>
<tr>
<td>8.</td>
<td>SUI08-12</td>
<td>25GA Endgripping ILM Forceps</td>
</tr>
<tr>
<td>9.</td>
<td>SUI12-12</td>
<td>25GA Serrated Forceps</td>
</tr>
<tr>
<td>10.</td>
<td>SUJ14</td>
<td>25GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with blunt tip</td>
</tr>
<tr>
<td>11.</td>
<td>SUK02</td>
<td>25GA Membrane Pick 130°</td>
</tr>
</tbody>
</table>

### Sterile Single-Use Vitreoretinal Instruments 27 Gauge

<table>
<thead>
<tr>
<th>SET</th>
<th>Image</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
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<td>Adjustable Eye Speculum, sterile</td>
</tr>
<tr>
<td>3.</td>
<td>E7932</td>
<td>Bipolar Eraser, 27GA, lemo tapered</td>
</tr>
<tr>
<td>4.</td>
<td>E7933</td>
<td>Bipolar Eraser, 27GA, 2pin tapered</td>
</tr>
<tr>
<td>5.</td>
<td>SUE02-12</td>
<td>Bonn Forceps</td>
</tr>
<tr>
<td>6.</td>
<td>SUI13-12</td>
<td>Endgripping ILM Forceps, 27GA</td>
</tr>
<tr>
<td>7.</td>
<td>SUI14-12</td>
<td>Serrated Forceps, 27GA</td>
</tr>
<tr>
<td>8.</td>
<td>SUJ17</td>
<td>Backflush/Extrusion Handpiece, 27GA for active &amp; passive aspiration with blunt tip</td>
</tr>
<tr>
<td>Index</td>
<td>Alphabetical</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>--------------</td>
<td></td>
</tr>
<tr>
<td>19 Gauge MVR blade</td>
<td>...</td>
<td>112</td>
</tr>
<tr>
<td>20GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with blunt tip</td>
<td>...</td>
<td>40</td>
</tr>
<tr>
<td>20GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with soft tip</td>
<td>...</td>
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</tr>
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<td>20GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with soft tip brush</td>
<td>...</td>
<td>40</td>
</tr>
<tr>
<td>20GA Endgripping ILM Forceps</td>
<td>...</td>
<td>73</td>
</tr>
<tr>
<td>20GA Serrated Forceps</td>
<td>...</td>
<td>73</td>
</tr>
<tr>
<td>20 Gauge MVR blade</td>
<td>...</td>
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</tr>
<tr>
<td>23GA Asymmetric Peeling Forceps</td>
<td>...</td>
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</tr>
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<td>23GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with blunt tip</td>
<td>...</td>
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<td>23GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with soft tip brush</td>
<td>...</td>
<td>41</td>
</tr>
<tr>
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<td>...</td>
<td>72</td>
</tr>
<tr>
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<td>...</td>
<td>73</td>
</tr>
<tr>
<td>23GA Passive Aspiration Handpiece</td>
<td>...</td>
<td>42</td>
</tr>
<tr>
<td>23GA Serrated Forceps</td>
<td>...</td>
<td>73</td>
</tr>
<tr>
<td>23 Gauge StableGrip™ Asymmetrical Peeling Forceps</td>
<td>...</td>
<td>69</td>
</tr>
<tr>
<td>23 Gauge StableGrip™ Curved Scissors</td>
<td>...</td>
<td>172</td>
</tr>
<tr>
<td>23 Gauge StableGrip™ Endgripping Forceps</td>
<td>...</td>
<td>70</td>
</tr>
<tr>
<td>23 Gauge StableGrip™ ILM Forceps</td>
<td>...</td>
<td>70</td>
</tr>
<tr>
<td>23 Gauge StableGrip™ Vertical Scissors</td>
<td>...</td>
<td>172</td>
</tr>
<tr>
<td>25GA Asymmetric Peeling Forceps</td>
<td>...</td>
<td>72</td>
</tr>
<tr>
<td>25GA Backflush/Extrusion Handpiece for active &amp; passive aspiration with blunt tip</td>
<td>...</td>
<td>41</td>
</tr>
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<td>...</td>
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<td>...</td>
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<td>...</td>
<td>172</td>
</tr>
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<td>25 Gauge StableGrip™ Endgripping Forceps</td>
<td>...</td>
<td>71</td>
</tr>
<tr>
<td>25 Gauge StableGrip™ ILM Forceps</td>
<td>...</td>
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</tr>
<tr>
<td>25 Gauge StableGrip™ Micro Forceps</td>
<td>...</td>
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</tr>
<tr>
<td>25 Gauge StableGrip™ Micro Pic Forceps</td>
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<td>70</td>
</tr>
<tr>
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<td>...</td>
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</tr>
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<td>...</td>
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</tr>
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<td>27GA Serrated Forceps</td>
<td>...</td>
<td>74</td>
</tr>
<tr>
<td>Adjustable Eye Speculum, sterile</td>
<td>...</td>
<td>195</td>
</tr>
<tr>
<td>Aebi Corneal Scissors</td>
<td>...</td>
<td>166</td>
</tr>
<tr>
<td>Air Injection Cannula 27 Gauge</td>
<td>...</td>
<td>14</td>
</tr>
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<td>Air Injection Cannula 30 Gauge</td>
<td>...</td>
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<td>Air Injection Cannula Mod. Tubingen</td>
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<tr>
<td>Alfonso Eye Speculum Newborn</td>
<td>...</td>
<td>200</td>
</tr>
<tr>
<td>Anderson-Barrett Manipulator</td>
<td>...</td>
<td>127</td>
</tr>
<tr>
<td>Anderson Diamond Knife</td>
<td>...</td>
<td>110</td>
</tr>
<tr>
<td>Anel Lacrimal Cannula</td>
<td>...</td>
<td>28</td>
</tr>
<tr>
<td>Angled Capsule Scissors</td>
<td>...</td>
<td>161</td>
</tr>
<tr>
<td>Angled Eye Scissors</td>
<td>...</td>
<td>171</td>
</tr>
<tr>
<td>Angled Tunnel Blade Diamond Knife, 45°</td>
<td>...</td>
<td>108</td>
</tr>
<tr>
<td>Anterior Chamber Cannula 25 Gauge</td>
<td>...</td>
<td>18</td>
</tr>
<tr>
<td>Anterior Chamber Needle 20 Gauge 8 mm</td>
<td>...</td>
<td>16</td>
</tr>
<tr>
<td>Anterior Chamber Needle 23 Gauge 8 mm</td>
<td>...</td>
<td>16</td>
</tr>
<tr>
<td>Anterior Chamber Needle 25 Gauge 8 mm</td>
<td>...</td>
<td>16</td>
</tr>
<tr>
<td>Anterior Chamber Needle 27 Gauge 5 mm</td>
<td>...</td>
<td>17</td>
</tr>
<tr>
<td>Anterior Chamber Needle 27 Gauge 8 mm</td>
<td>...</td>
<td>17</td>
</tr>
<tr>
<td>Anterior Chamber Needle 30 Gauge 5 mm</td>
<td>...</td>
<td>17</td>
</tr>
<tr>
<td>Anterior Segment Repair</td>
<td>...</td>
<td>227</td>
</tr>
<tr>
<td>Arrow knife 0.8 mm angled</td>
<td>...</td>
<td>119</td>
</tr>
<tr>
<td>Arrow knife 11 mm angled</td>
<td>...</td>
<td>119</td>
</tr>
<tr>
<td>Aspirating Handpiece 23 Gauge 0.3 mm</td>
<td>...</td>
<td>92</td>
</tr>
<tr>
<td>Aspiration Handpiece</td>
<td>...</td>
<td>90</td>
</tr>
<tr>
<td>Aspiration Handpiece 19GA</td>
<td>...</td>
<td>90, 91</td>
</tr>
<tr>
<td>Aspiration Handpiece 20GA</td>
<td>...</td>
<td>90, 92</td>
</tr>
<tr>
<td>Aspiration Handpiece 21GA</td>
<td>...</td>
<td>90, 91</td>
</tr>
<tr>
<td>Aspiration Handpiece 22GA</td>
<td>...</td>
<td>91</td>
</tr>
<tr>
<td>Aspiration Handpiece 23GA</td>
<td>...</td>
<td>91</td>
</tr>
<tr>
<td>Aspiration Handpiece 23 Gauge 0.4 mm</td>
<td>...</td>
<td>92</td>
</tr>
<tr>
<td>Aspiration Handpiece 23 Gauge 0.4 mm Polishing Tip</td>
<td>...</td>
<td>92</td>
</tr>
<tr>
<td>Aspiration specula tubing extension</td>
<td>...</td>
<td>92</td>
</tr>
<tr>
<td>Aspiration tubing for Speculum</td>
<td>...</td>
<td>92</td>
</tr>
<tr>
<td>A. W. Brown Nucleus Cracker</td>
<td>...</td>
<td>61</td>
</tr>
<tr>
<td>Axenfeld Lacrimal Sac Retractor</td>
<td>...</td>
<td>156</td>
</tr>
<tr>
<td>Axis Marker</td>
<td>...</td>
<td>32</td>
</tr>
<tr>
<td>Bailey Lacrimal Cannula</td>
<td>...</td>
<td>29</td>
</tr>
<tr>
<td>Baird Chalazion Forceps</td>
<td>...</td>
<td>57</td>
</tr>
<tr>
<td>Band for Oculo-Pressor</td>
<td>...</td>
<td>150</td>
</tr>
<tr>
<td>Bangerton Eye Speculum</td>
<td>...</td>
<td>195</td>
</tr>
<tr>
<td>Bangerton Iris Spatula</td>
<td>...</td>
<td>185</td>
</tr>
<tr>
<td>Bangerton Probe Cannula</td>
<td>...</td>
<td>27</td>
</tr>
<tr>
<td>Barraquer Blade Breaker and Holder</td>
<td>...</td>
<td>106</td>
</tr>
<tr>
<td>Barraquer Cilia Forceps</td>
<td>...</td>
<td>58</td>
</tr>
<tr>
<td>Barraquer Cyclodialysis Spatula</td>
<td>...</td>
<td>189</td>
</tr>
<tr>
<td>Barraquer Eye Speculum</td>
<td>...</td>
<td>197, 198</td>
</tr>
<tr>
<td>Barraquer Eye Speculum Adult Heavy Wire</td>
<td>...</td>
<td>198</td>
</tr>
<tr>
<td>Barraquer Eye Speculum Pediatric 5 mm</td>
<td>...</td>
<td>199</td>
</tr>
<tr>
<td>Barraquer Eye Speculum Pediatric 11 mm</td>
<td>...</td>
<td>199</td>
</tr>
<tr>
<td>Barraquer Eye Speculum Pediatric Solid Blade</td>
<td>...</td>
<td>200</td>
</tr>
<tr>
<td>Barraquer Eye Speculum Solid Blade</td>
<td>...</td>
<td>199</td>
</tr>
<tr>
<td>Barraquer Eye Speculum, sterile</td>
<td>...</td>
<td>197</td>
</tr>
<tr>
<td>Barraquer Iris Scissors</td>
<td>...</td>
<td>169</td>
</tr>
<tr>
<td>Barraquer Iris Spatula</td>
<td>...</td>
<td>187</td>
</tr>
<tr>
<td>Barraquer Needle Holder</td>
<td>...</td>
<td>144, 147</td>
</tr>
<tr>
<td>Barraquer-Osterhuis Eye Speculum</td>
<td>...</td>
<td>198</td>
</tr>
<tr>
<td>Barraquer Tying Forceps</td>
<td>...</td>
<td>83</td>
</tr>
<tr>
<td>Barrett Micro Mushroom Manipulator</td>
<td>...</td>
<td>129</td>
</tr>
<tr>
<td>Barrett Mini Aspirator</td>
<td>...</td>
<td>20</td>
</tr>
<tr>
<td>Barsewich Anterior Chamber Forceps</td>
<td>...</td>
<td>76</td>
</tr>
<tr>
<td>Base Plug</td>
<td>...</td>
<td>209</td>
</tr>
<tr>
<td>Bechert-McPherson Tying Forceps</td>
<td>...</td>
<td>85</td>
</tr>
<tr>
<td>Bechert Nuclear Rotator</td>
<td>...</td>
<td>129</td>
</tr>
<tr>
<td>Bechert Nuclear Rotator Titanium</td>
<td>...</td>
<td>127</td>
</tr>
<tr>
<td>Beer Cilia Forceps</td>
<td>...</td>
<td>58</td>
</tr>
<tr>
<td>Belz Lacrimal Sac Rongeur</td>
<td>...</td>
<td>209</td>
</tr>
<tr>
<td>Benger Probe Hook</td>
<td>...</td>
<td>123</td>
</tr>
<tr>
<td>Berke-Jaeger Lid Plate</td>
<td>...</td>
<td>158</td>
</tr>
<tr>
<td>Berke Pnosis Forceps</td>
<td>...</td>
<td>65</td>
</tr>
<tr>
<td>Berke Pnosis Forceps</td>
<td>...</td>
<td>65</td>
</tr>
<tr>
<td>Binckhorst Hooked Irrigation Cannula, left</td>
<td>...</td>
<td>24</td>
</tr>
<tr>
<td>Binckhorst Hooked Irrigation Cannula, right</td>
<td>...</td>
<td>24</td>
</tr>
<tr>
<td>Bipolar Eraser</td>
<td>...</td>
<td>37</td>
</tr>
<tr>
<td>Bipolar Eraser, 20GA, lemo tapered</td>
<td>...</td>
<td>36</td>
</tr>
</tbody>
</table>
Alphabetical

Bipolar Eraser, 23GA, 2 pin tapered ................................................................. 37
Bipolar Eraser, 23GA, lemo tapered ................................................................. 37
Bipolar Eraser, 25GA, 2 pin blunt ................................................................. 36
Bipolar Eraser, 25GA, 2 pin tapered ................................................................. 36
Bipolar Eraser, 25GA, lemo blunt ................................................................. 36
Bipolar Eraser, 25GA, lemo tapered ................................................................. 36
Bipolar Eraser, 25GA, tapered ................................................................. 36
Bipolar Eraser, 27GA, 2 pin tapered ................................................................. 37
Bipolar Eraser, 27GA, lemo tapered ................................................................. 37
Bipolar Scleral Eraser ................................................................. 38
Bishop-Harmon Curved Tissue Forceps ............................................................ 80
Bishop-Harmon Dressing Forceps ................................................................. 81
Bishop-Harmon Irrigating Cannula ................................................................. 17
Bishop-Harmon Tissue Forcecs ................................................................. 80
Bowman Stainless Probe - 0000 and 000 ......................................................... 153
Braga-Mele Quick-Chopper ................................................................. 131
Braunstein Fixed Caliper 3.5 ................................................................. 96
Braunstein Anterior Chamber Maintainer 20 Gauge .................................................. 11
Böhme Donor Cornea Holder ................................................................. 208
Bonaccolls Utility Forceps 1.2 mm Platform ...................................................... 66
Bonn Eye Scissors ...................................................................................... 169
Bonn Forceps ...................................................................................... 74
Bonn Suturing Forceps 012 Titanium ........................................................... 77, 78
Bonn Suturing Forceps 012 Titanium ........................................................... 77, 78
Bowman Stainless Probe  - 0000 and 000 ......................................................... 153
Brass-Teleon Quick-Chopper ................................................................. 131
Braunstein Fixed Caliper 3.5 / 4.0 mm ........................................................... 11
Brauweiler Aspiration Cannula ................................................................. 18
Brauweiler Irrigation Cannula ................................................................. 24
Brightbill Corneal Cutting Block ................................................................. 208
Brody Multipurpose Manipulator ................................................................. 129
Bunge Enucleation Spoon ........................................................................... 203
Bunge Enucleation Spoon ........................................................................... 203
Cannula LASIK side b central port ................................................................. 24
Cannula, Probe Point, Mod. Hamburg ............................................................. 18
CapsuleGuard I A Handpiece, 45° ................................................................. 96
CapsuleGuard I A Handpiece, curved ............................................................ 97
CapsuleGuard I A Handpiece, straight .......................................................... 96
Capsule Spatula ...................................................................................... 182
Capsulorhexis Forceps ............................................................................... 52, 55
Capsulorhexis Forceps Tip 15 mm Shaft ....................................................... 54
Capsulorhexis Forceps with markings ............................................................ 56
Carlton DSEK Graft Forceps ......................................................................... 60
Carlton DSEK Smoother ........................................................................... 122
Castroviejo Angled Corneal Scissors .............................................................. 164
Castroviejo Caliper ...................................................................................... 10, 11
Castroviejo Corneal Scissors ........................................................................ 164
Castroviejo Corneal Scissors, Left .................................................................. 164
Castroviejo Corneal Scissors, Right ............................................................... 164
Castroviejo Corneal Section Scissors .............................................................. 165, 166
Castroviejo Curved Corneal Scissors .............................................................. 162, 164
Castroviejo Cycloidalysis Spatula Double-Ended ............................................. 189
Castroviejo Fixation Forceps .......................................................................... 63
Castroviejo Keratoplasty Scissors .................................................................. 164
Castroviejo Keratoplasty-Utility-Stitch Scissors ................................................ 166
Castroviejo Lacrimal Dilator .......................................................................... 154
Castroviejo Mini Corneal Scissors ................................................................. 164
Castroviejo Needle Holder ........................................................................ 144, 147, 148
Castroviejo Spatula ...................................................................................... 185
Castroviejo Speculum ................................................................................... 195
Castroviejo Suturing Forceps ......................................................................... 75 - 77
Castroviejo Suturing Forceps 0.5 mm Angled .................................................. 77
Castroviejo Suturing Forceps 0.5 mm Narrow .................................................. 77
Castroviejo Suturing Forceps 0.12 mm ............................................................ 76
Castroviejo Synechia Spatula Double-Ended .................................................... 186
Charleux Irrigating Cannula ......................................................................... 25
Charleux Irrigation/Aspiration Cannula ......................................................... 26
Cilia Forceps ............................................................................................... 58
Cindy Sweeper For DSEK ............................................................................. 184
Clayman Guide ........................................................................................... 125
Clayman Spatula .......................................................................................... 186
Clayman-Vannas Curved Scissors ................................................................. 170
Clayman-Vannas Straight Scissors ................................................................. 170
Clayman-Westcott Curved Scissors ................................................................. 170
Clear Cornea Diamond Knife, 1.8 mm ........................................................... 109
Clear Cornea Diamond Knife, 2.2 mm ........................................................... 109
Clear Cornea Diamond Knife, 2.5 mm ........................................................... 109
Clear corneal knife 1.3 mm angled ................................................................. 106
Clear corneal knife 1.6 mm angled ................................................................. 106
Clear corneal knife 2.9 mm angled ................................................................. 107
Clear corneal knife angled 2.75 mm ............................................................... 106
Clear corneal knife angled 2.85 mm ............................................................... 107
Clear corneal knife angled 2.85 mm ............................................................... 107
Clemens Lens Holder ................................................................................... 218
Coaxial Handle Fixed ................................................................................... 55
Cohan Needle Holder ................................................................................... 146
Cohan-Vannas Curved Iris Scissors ............................................................... 168
Colibri Forceps 012 mm ............................................................................... 60, 61
Colibri Type Forceps ..................................................................................... 59
Cone Alcohol LASEK, 8.5 mm ....................................................................... 32
Cone Alcohol LASEK, 9.5 mm ....................................................................... 32
Connor Anesthesia Cannula ........................................................................... 16
Cook Eye Speculum ..................................................................................... 194, 195
Corneal flap Forceps LASIK ........................................................................... 59
Cornea Light Shield, black ............................................................................ 45
Corneal Irrigator ........................................................................................... 25
Corneal Marker 8.5 mm/9 mm ...................................................................... 33
Corneal Marker LASIK, 8.5 mm .................................................................... 32
Corneal Shields Pediatric ............................................................................... 45
Cornea marking for Implantation of Toric IOL .................................................. 225
Cornea Silicone Light Shield ....................................................................... 44
Crescent blade bevel up angled ..................................................................... 107
Crouch Corneal Protector Adult ..................................................................... 45
Culler Rectus Muscle Hook 7 mm ................................................................. 134
Curved Dressing Forceps ............................................................................. 80
Curved Enucleation Scissors ........................................................................ 167
Curved Eye Scissors ..................................................................................... 171
Curved Iris Scissors ..................................................................................... 168, 169
Curved Strabismus Scissors .......................................................................... 173, 174
Cystotome Irrigating 2.3 Gauge Formed ......................................................... 21
Cystotome Irrigating 25 Gauge Formed ......................................................... 21

Trusted Quality. Leading Design. 235
Index

Alphabetical

Cystotome Irrigating 25 Gauge, Short Radius, Formed .................................................. 21
Cystotome Irrigating 27 Gauge, Short Radius, Formed .................................................. 21
DALK ............................................. 221
Dankner Panariello 12 O’Clock Cortex Cannula .............................................................. 20
Dardenne Iris Hook ........................................................................................................... 122
Daya Femto Incision Separator ....................................................................................... 183
Daya Femto Trans-Lens Hydro Cannula .......................................................................... 22
DeDecker Muscle Forceps ............................................................................................... 67
Derf Needle Holder .......................................................................................................... 148
Desmarres Chalazion Forceps ......................................................................................... 56, 57
Desmarres Lid Retractor .................................................................................................. 157
Devers-Terry Dissector Curved ....................................................................................... 184
Devers-Terry Dissector Straight ..................................................................................... 184
Devang Micro Capsulorhexis Forceps ........................................................................... 55
Devang-Setibel Fixation Ring ........................................................................................... 50
Devang Universal Cataract Chopper/Multi-Tool .............................................................. 132
DeWecker Iris Scissors .................................................................................................... 169
Diamond Knife Sterilising Tray ...................................................................................... 206
Dieffenbach Serrefine ..................................................................................................... 82
Disposable Trephine Blade .............................................................................................. 212 - 215
Doden Implant Forceps ................................................................................................... 64
Double Layer Microsurgical Instrument Tray ................................................................. 206
Draeger Conjunctiva Forceps .......................................................................................... 59
Dressing Forceps ............................................................................................................. 79, 81
Drysdale Nucleus Manipulator ....................................................................................... 129
Drysdale type Nucleus Manipulator ............................................................................... 128
DSAEK ............................................................................................................................. 221
Economy Diamond Knife, 45° ......................................................................................... 108
Economy Trilacet Diamond Knife ................................................................................... 108
Ellis Foreign Body Spud ................................................................................................... 111
Elschig Fixation Forceps ................................................................................................. 62
Engels Capsule Polisher .................................................................................................. 18
Erickson-Lee Pliosis Clamp ............................................................................................. 66
Eye Scissors ...................................................................................................................... 170
Eye Scissors, curved ......................................................................................................... 170
Femto Cataract Instruments ......................................................................................... 227
Fenzl Insertion Hook ....................................................................................................... 126
Fine-Castroviejo Suturing Forceps .................................................................................. 77
Fine Conical Carrying Case ............................................................................................. 208
Flap Litter LASIK Kohnen ............................................................................................ 187
Flireringa Fixation Ring 12 mm ....................................................................................... 48
Flireringa Fixation Ring 13 mm ....................................................................................... 48
Flireringa Fixation Ring 14 mm ....................................................................................... 48
Flireringa Fixation Ring 15 mm ....................................................................................... 48
Flireringa Fixation Ring 16 mm ....................................................................................... 49
Flireringa Fixation Ring 17 mm ....................................................................................... 49
Flireringa Fixation Ring 18 mm ....................................................................................... 49
Flireringa Fixation Ring 19 mm ....................................................................................... 49
Flireringa Fixation Ring 20 mm ....................................................................................... 49
Flireringa Fixation Ring 21 mm ....................................................................................... 49
Flireringa Fixation Ring 22 mm ....................................................................................... 49
Flynn Scleral Depressor ................................................................................................... 178
Fogla Air Injection Cannula 25 Gauge ............................................................................ 14
Fogla Air Injection Cannula 27 Gauge ............................................................................ 15
Fogla Pointed Dissector ................................................................................................... 110
Fogla Scissors, Left ......................................................................................................... 163
Fogla Scissors, Right ....................................................................................................... 163
Fogla Trilacet Spatula ...................................................................................................... 183
Forceps Folding Akreos ................................................................................................. 64
Forceps For Scleral Plugs ............................................................................................... 74
Foreign Body Removal ..................................................................................................... 220
Foreign Body Spud ......................................................................................................... 111
Francis Chalazion Forceps ............................................................................................. 57
Gass Retinal Detachment Hook ..................................................................................... 132
General Vitreoretinal Instruments .................................................................................. 228
Gill Curved Iris Forceps .................................................................................................. 65
Gills-Welsh Cannula 10 mm Shaft .................................................................................. 20
Gills-Welsh Olive Tip Cannula ....................................................................................... 19
Gills-Welsh Smith Capsule Forceps ............................................................................... 52
Gills-Welsh Vannas Micro Scissors .............................................................................. 161
Gimbel Capsulorhexis Forceps ...................................................................................... 53
Girard Fine Tying Forceps Curved .................................................................................. 86
Girard Fine Tying Forceps Straight ................................................................................ 87
Graeter Cilia Forceps ....................................................................................................... 58
Graef Fixation Forceps .................................................................................................... 61
Graef Strabismus Hook 8 mm ......................................................................................... 134
Graef Strabismus Hook 9 mm ......................................................................................... 134
Graef Strabismus Hook 10 mm ...................................................................................... 134
Graef Strabismus Hook 10 mm Non-Magnetic ............................................................... 135
Graether Collar Button An angulated .......................................................................... 19
Graether Collar Button On Handle Angulated ............................................................... 123
Grayson Biaxial Combo Manipulator ............................................................................ 127
Greene Strabismus Hook 7 mm Wide .......................................................................... 134
Greite Soft Lens Manipulator ....................................................................................... 128
Gulani Retractive Marker ................................................................................................ 32
Haeftiger Phaco Cleaver ............................................................................................... 130
Halsted Curved Hemostatic Forceps .............................................................................. 68
Halsted Straight Hemostatic Forceps ............................................................................ 68
Harms Inebulotome Set ................................................................................................... 153
Harms-Tubingen Tying Forceps Curved ......................................................................... 86
Harms-Tubingen Tying Forceps Straight ......................................................................... 86
Harrman Curved Hemostatic Forceps ............................................................................ 68
Harrman Straight Hemostatic Forceps .......................................................................... 68
Henry Cilia Forceps .......................................................................................................... 58
Hermeking Spatula .......................................................................................................... 188
Hirschman Iris Hook ....................................................................................................... 123
Hoep Epithelium LASEK .............................................................................................. 187
Hu Capsule Polisher ....................................................................................................... 182
Hu Femto Side-Port Chopper ......................................................................................... 131
Hunt Chalazion Forceps .................................................................................................. 57
Hydrodissection Cannula 25 Gauge Angled Flat Tip ....................................................... 21
Hydrodissection Cannula 25 Gauge Straight J Shaped ................................................... 21
Hydrodissection Cannula 27 Gauge ................................................................................. 22
I/A Handpiece 20° with Sleeve ...................................................................................... 94
I/A Handpiece, 45°, 17GA ............................................................................................... 95
I/A Handpiece 45° with sleeve for 1.8 C-MICS ................................................................. 95
I/A Handpiece curved, 17GA .......................................................................................... 94
I/A Handpiece curved, 17GA ......................................................................................... 94
I/A Handpiece curved with sleeve for 1.8 C-MICS ........................................................ 95

236

www.storzeye.eu
Index

Alphabetical

I/A Handpiece straight, 17GA ................................................................. 94
I/A Handpiece straight with sleeve ...................................................... 95
I/A Handpiece tip, 45°, 17GA ................................................................. 94
I/A Handpiece tip, 90°, 16GA ................................................................. 95
I/A Handpiece tip, 90°, 16GA ................................................................. 95
Ilgil Symblophonar Ring ........................................................................ 139 - 141
Implant Removal ................................................................................ 227
Infusion Cannula 2.5 mm Beveled Tip ....... ................................. 23
Infusion Cannula 6 mm Beveled Tip ........................................................................ 23
Intraocular Diathermy Probe .................................................................. 36
IOL Grasping Forceps ........................................................................... 63
IOL Loading Forceps ............................................................................. 63
Iris Forceps, Bonn-Conrads ................................................................... 65
Iris Forceps, Mod. Bonn ......................................................................... 65
Iris Hook and Nucleus Chopper Double Ended .................................. 124
Iris Hook, Model Bonn ........................................................................... 123
Iris Retractor With Flexible Fixing ...................................................... 156
Irrigating/Aspirating Handle Stellaris© System ...................................... 99
Irrigating Cannula Handpiece .............................................................. 26
Irrigating Chopper 19GA .................................................................... 100
Irrigating Chopper 20GA .................................................................... 100
Irrigating Divider 19GA ........................................................................ 100
Irrigating Handpiece 21 Gauge 0.4mm .............................................. 103
Irrigation-Aspiration Tip, Curved ....................................................... 99
Irrigation-Aspiration Tip, Sleeve, Curved ........................................... 99
Irrigation-Aspiration Tip, Sleeve, Straight, 45° ..................................... 99
Irrigation-Aspiration Tip, Straight ........................................................................ 99
Irrigation-Aspiration Tip, Straight, 45° ................................................. 99
Irrigation Cannula Mod. Bonn ............................................................ 24
Irrigation Handpiece ............................................................................ 101
Irrigation Handpiece 19GA .................................................................. 101, 103
Irrigation Handpiece 20GA .................................................................. 101, 103
Irrigation Handpiece 21GA ................................................................... 101, 102
Irrigation Handpiece 22GA ................................................................... 101
Irrigation Handpiece 22GA ................................................................... 102
Irrigation Handpiece 23GA ................................................................... 101 - 103
Jackson Lacrimal Intubation Set ......................................................... 29
Jacobi Reposition Hook ........................................................................ 124
Jaeger Lid Plate .................................................................................... 157
Jaffe Lid Retractor ................................................................................ 157
Jameson Caliper ................................................................................... 11
Jameson Muscle Forceps Left ................................................................ 67
Jameson Muscle Forceps Left Child Size ............................................. 68
Jameson Muscle Forceps Right ............................................................. 67
Jameson Muscle Forceps Right Child Size ........................................... 68
Jameson Muscle Hook .......................................................................... 134
Jameson Muscle Hook Small .................................................................. 134
Jensen Capsule Polisher ........................................................................ 19
Jeweler Type Bipolar Forceps .............................................................. 38
Jeweler Type Forceps Extra Fine Tying Platform Narrower .............. 67
Jeweler Type Forceps Fine Tying Platform ........................................... 66
Jeweler Type Forceps Wide Serrated Handle ....................................... 66
Jewelewicz Rosen Chopper ................................................................... 132
Johnson Spatula .................................................................................... 189
Josephberg Hilton Stabilizing Plate ...................................................... 48
Junemann IOL Exploitation Forceps .................................................... 64
Kansas Nuclear Fragment Forceps ...................................................... 52
Katzin-Barrarque Corneal Forceps .................................................... 60
Katzin Corneal Transplant Scissors ..................................................... 163, 165
Kelly Hydrodissection Cannula .......................................................... 22
Kelly Descemet's Membrane Punch ................................................... 209
Keilman-McPherson Forceps ................................................................ 78
Keilman-McPherson Tying Forceps ..................................................... 83, 85
Kennedy Bayonet Forceps ..................................................................... 67
Khan-Younger Lid Plate ....................................................................... 158
Khan Scleral Shield ............................................................................. 45
Klip Lens ............................................................................................ 218
Klip Replacement Silicone Ring for Lens ........................................... 218
Klump Platinum Spatula ...................................................................... 189
Klein Eye Shield .................................................................................. 44
Knapp Curved Strabismus Scissors ..................................................... 174
Knapp Eye Speculum .......................................................................... 196
Knoll-Pearce Irrigating Lens Loop ....................................................... 27
Koch and Drysdale Manipulator Double Ended .................................. 125
Koch Phacoemulsification Spatula ...................................................... 188
Koch Stop and Chop Manipulator ...................................................... 129
Koch Stop and Chop Manipulator Titanium ...................................... 126
Koch Stop & Chop Manipulator .......................................................... 127
Kohnen-Koch II LASIK combined instrument ..................................... 188
Kratz-Barrarque Eye Speculum .......................................................... 198
Kratz-Barrarque Eye Speculum Pediatric .......................................... 199
Kratz Capsule Scraper Sandblasted Tip ............................................... 19
Kratz-Nichnam Speculum ................................................................... 178
Kreissig Localizer ................................................................................ 178
Kuglen Push Pull Hook ....................................................................... 125
Kuhnt Corneal Scalpel ........................................................................ 111
Lacrimal Cannula .............................................................................. 28, 29
Lacrimal Cannula, 1923GA ................................................................. 27
Lacrimal Cannula, 25GA ..................................................................... 27
Lacrimal Cannula, Model Bonn .......................................................... 29
Lacrimal Cannula, Model Marburg ..................................................... 28
Lacrimal Dilator .................................................................................. 152
Lacrimal Dilator, Model Giessen ......................................................... 152
Lambert Chalazion Forceps .................................................................. 57
Lancaster Eye Speculum ..................................................................... 196
Laqua Scleral Depressor ...................................................................... 178
LASIK ................................................................................................. 220
LASIK Corneal Scraper ....................................................................... 111
LASIK Irrigation Cannula ..................................................................... 24
LASIK Speculum with Aspiration ....................................................... 193
Lehner-Ultrata Capsulorhexis Forceps ............................................... 52
Lehner-Ultrata Capsulorhexis Forceps Round Handle ....................... 53
Lehner-Ultrata Capsulorhexis Forceps Round Handle Titanium .......... 55
Lester Fixation Forceps ....................................................................... 61, 62
Lester Lens Manipulator ..................................................................... 128
Lewis Lens Loop .................................................................................. 138
Liebermann Speculum ........................................................................ 196
Liebermann Speculum Angled ............................................................ 196
Liebermann Suturing Forceps ............................................................ 78
Light Curved Dressing Forceps .......................................................... 80

Trusted Quality. Leading Design. 237
Lindstrom Interface Cannula ........................................... 26
Littler Curved Dissecting Scissors .................................... 171
Luecke Viscous Fluid Injection Scissors ............................. 23
Lund Iris Hook ............................................................... 122
MacGregor Conjunctiva Forceps ......................................... 62
MacGregor Conjunctiva Forceps Wide ............................... 62
Mackool-Bechert Nucleus Rotator ..................................... 130
MacRae LASIK Flap Spatula .............................................. 188
MADLAB Iris Retractor 5/pack ........................................... 156
Male To Male Cannula Adapter ......................................... 138
Maloney Capsulorhexis Forceps ......................................... 55
Maloney Keratometer ....................................................... 11
Maloney No-Hole Manipulator ........................................... 129
Maloney Quick-Chop Chopper ............................................ 127
Manometry with Bulb for Oculo-Pressor ......................... 150
Manson Double Ended Strabismus Hook ......................... 135
Martinez Double Ended Corneal Dissector Knife .......... 112
McIntyre Angled Anterior Chamber Cannula 26 Gauge ...... 17
McIntyre Handpiece ....................................................... 99
McIntyre Straight Anterior Chamber Cannula 23 Gauge ...... 17
McNeil Goldman Scleral & Blepharostat Ring ..................... 48
McPherson Angled Bipolar Forceps .................................... 38
McPherson Needle Holder ............................................... 146
McPherson Straight Bipolar Forceps ................................. 38
McPherson Suturing Corneal Forceps ................................. 78
McPherson Tying Forceps ............................................... 83, 87
McPherson Tying Forceps Angled ...................................... 85
McPherson Tying Forceps Straight ..................................... 85
McPherson-Vannas Curved Iris Scissors ......................... 168
Meltlenger/Beard Eye Speculum ....................................... 194
Meltlinger Eye Speculum .................................................. 193, 197
Membrane Pick 130°, 23GA, sterile, B/box ...................... 132
Membrane Pick 130°, 25GA, sterile, B/box ...................... 133
Menapace Nucleus Divider ............................................. 125
Mendez Degree Gauge ................................................... 11
Meyerhofer Chalazion Curette .......................................... 202
Meyer-Schwickerath Localizer .......................................... 178
Micro Scissors ............................................................... 162, 163
Micro Serrifine ............................................................... 82
MICS 1.0 mm Capsulorhexis Forceps ................................. 56
MICS CapsuleGuard IT Handpiece, 45° ......................... 98
MICS CapsuleGuard IT Handpiece, straight ................... 97
MICS Capsulorhexis Forceps ............................................. 55
MICS Capsulorhexis Forceps with curved jaws ............... 56
MICS Incision sub 2 mm ................................................ 225
Mini Corneal Scissors, Left ............................................. 165
Mini Corneal Scissors, Right ........................................... 165
Moody Curved Fixation Forceps ..................................... 61
Moorfield Suturing Forceps ............................................. 75
Murdock Eye Speculum ................................................ 197
Nagahara Nucleus Chopper Left .................................... 130
Nagahara Nucleus Chopper Left Titanium ....................... 131
Nagahara Nucleus Chopper Right ................................... 130
Nagahara Nucleus Chopper Right Titanium .................... 131
Needle Holder 9 mm Curved Medium Long Handle .......... 145
Neuhann Nucleus Rotator ............................................ 128
Nichamim Degree Gauge ............................................... 10
Nichamim Double-Ended Nucleus Chopper Spatula .... 130
Nichamim Fixation Degree Gauge ................................. 50
Nichamim Hydrodissection Cannula 25 Gauge ............ 22
Nichamim Hydrodissection Cannula 27 Gauge ............ 22
Nichamim LRI Diamond Knife ...................................... 110
Nordan Tying Forceps .................................................... 84
Nordan Tying Forceps Straight ......................................... 84
Nooter Iris Scissors ......................................................... 168
Nucleus Dividing Hook .................................................. 124
Nucleus Spatula and Chopper Double Ended ............... 124
Nugent Utility Forceps .................................................... 66
O’Connor Scleral Depressor-Marker .............................. 179
Oculo-Pressor Simplex ................................................... 150
O’Gawa Castroviejo Tying Forceps ................................. 84
O’Gawa Lens Diater ......................................................... 126
O’Gawa Tying Forceps Curved ......................................... 86
O’Gawa-Utrata Capsulorhexis Forceps ......................... 53
Ong Capsule Scissors .................................................... 160
Ong Irrigation Cannula ................................................... 25
Orbital Retractor-Elevator .............................................. 158
Original Patterned Clamp ............................................... 59
Osher Capsule FOREIGN Body Forceps ......................... 52
Osher Conjunctival Fixation Forceps 0.3 mm ......... 62
Osher Double-Ended Femto Wound Dissector ............. 185
Osher Forceps Elsching Teeth 012 mm ....................... 76
Osher IOL Scissors angled ............................................. 168
Osher “J” Cannula ........................................................ 20
Osher Needle Holder ...................................................... 138
Osher Needle Holder ...................................................... 145
Osher-Neumann Corneal Marker 16 Line ....................... 32
Osher-Seibel Folding Forceps ........................................ 64
Osher Tying Forceps ....................................................... 85
Osher Tying Forceps Ultra Fine ...................................... 85
Osher, “Y” Hook ........................................................... 126
Ouystley Implant Spatula ............................................... 184
Paton Spatula Double-Ended ........................................... 184
Pauleix Tying Forceps .................................................... 83
Pauleix Universal Suturing Forceps ................................. 75
Penetrating Keratoplasty ................................................ 222
Peribulbar Needle 23 Gauge .......................................... 15
Peribulbar Needle 25 Gauge .......................................... 15
Phaco Spatula ......................................................... 189
Pierse Colibri Forceps Micro .......................................... 63
Pierse Forceps Straight ................................................... 84
Pierse Tying Forceps ..................................................... 87
Pigtail Probe ................................................................. 152, 153
Plunge Foreign Body Spud ............................................ 111
Plastic Tray, 80 x 160 mm ............................................ 206
Plastic Tray, 150 x 250 mm ............................................ 206
Plug Removal Forceps 25 Gauge ................................. 74
Pollock Double Corneal Forceps Colibri Style .......... 60
Pressure Pad ............................................................... 150
Pressure Pad with Band ............................................... 150
index

Alphabetical

Prenti Eye Speculum .......................................................... 193
Rentsch Reposition Double Hook ........................................ 123
Reposition Hook, Model Frankfurt ...................................... 124
Reposition Hook, Model Mainz ........................................... 123
Retrolubal Cannula ............................................................ 16
Retrolubal Needle 23 Gauge ............................................... 15
Retrolubal Needle 25 Gauge ............................................... 15, 16
Reverse Sinskey Hook ......................................................... 122
Rilet Lacrimal Sac Retractor ................................................. 156
Ruedemann Lacrimal Dilator .............................................. 154
Ruler, Model Giessen .......................................................... 12
Satrap Capsule Sweep Polisher .......................................... 182
Sanders-Castroviejo Suturing Forceps .................................... 76
Sauer Eye Speculum Infant .................................................. 200
Sauer Pediatric Eye Speculum .............................................. 193
Sauer Suturing Forceps ......................................................... 78
Saunders Eye Speculum Premature Infant ............................ 197
Sautter Air Injection Cannula .............................................. 14
Schaedel Towel Clamp ......................................................... 82
Scheie Anterior Chamber Cannula 27 Gauge ......................... 17
Scheeps Orbital Retractor ..................................................... 158
Scheeps Scleral Depressor Medium ...................................... 178
Schockel Double Ended Scleral Depressor ........................... 178
Scleral Pint Tube .................................................................. 139
Scleral Pint Tube Plug .......................................................... 139
Scleral Plugs ......................................................................... 139
Scleral Resection Knife ........................................................ 112
Scioebe Oblique Muscle Hook ............................................. 133
Seibel Ambidextrous Chopper ............................................. 131
Sheets Irrigating Vactus ........................................................ 27
Sheets-Kelman-McPherson Tying Forceps Angled Titanium .... 87
Sheets-McPherson Tying Forceps Angled ................................ 84
Shepard Bipolar Forceps Angled .......................................... 38
Shepard Incision Irrigating Cannula ...................................... 25
Shepard IOL Insertion Forceps ............................................. 63
Shepard Tying Forceps Angled .............................................. 86
Shepard Tying Forceps Curved ............................................. 86
Shepard Tying Forceps Straight ............................................ 85
Shepard-Westcott Tenotomy Scissors ................................... 176
Silicone Capsule Polishing 27 Gauge .................................. 19
SILKO Aspirating Cannula Handpiece ................................. 90
SILKO I/A Handpiece, Angled 20° with Sleeve ..................... 93
SILKO I/A Handpiece, Angled 60°, 16/22GA ........................ 93
SILKO I/A Handpiece, Angled 60°, 17/23GA ......................... 93
SILKO I/A Handpiece, Angled 90° with Sleeve ..................... 94
SILKO I/A Handpiece, Curved, 16/22GA ............................. 93
SILKO I/A Handpiece, Curved, 17/23GA ............................. 93
Silvistein MICS 1.8 mm Capsulorhexis Forceps .................... 54
Simcoe Capsule Scrubber ................................................... 19
Simcoe Cortex Extractor 13 mm ........................................ 20
Simcoe Cortex Extractor 21 mm ........................................ 20
Simcoe Irrigation/Aspiration Unit ........................................ 26
Simcoe Reverse I/A Unit ....................................................... 26
Single-Use Per Procedure Tray ........................................... 224
Sinskey Hook II Round Handle Titanium .............................. 125
Sinskey IOL Hook ............................................................. 128
Sinskey Iris and IOL Hook ............................................... 125
Sinskey Iris and IOL Hook Titanium .................................... 126
Skeele Curette .................................................................... 202
Slade Laser LRI Dissector ................................................... 183
Slade Refractive Cannula .................................................... 25
Slade Refractive Sputula ..................................................... 188
Silt knife 2.2 mm angled double bevel ................................. 113
Silt knife 2.4 mm angled double bevel ................................ 113
Silt knife 2.5 mm angled bevel up ....................................... 113
Silt knife 2.65 mm angled bevel up ..................................... 114
Silt knife 2.65 mm angled double bevel ............................... 114
Silt knife 2.75 mm angled bevel up ..................................... 114
Silt knife 2.85 mm angled bevel up ..................................... 114
Silt knife 2.85 mm angled double bevel ............................... 114
Silt knife 3.0 mm angled bevel up ....................................... 115
Silt knife 3.2 mm angled bevel up ....................................... 115
Snapper Lens Chopper ....................................................... 126
Snyder AC Scissors Tip Curved ........................................... 167
Snyder AC Scissors Tip Straight .......................................... 167
Snyder Stripping Forceps .................................................... 60
Spaide Pediatric Scleral Depressor ...................................... 179
Spare Tubing For LASIK Specula ........................................ 192
Spatula .............................................................................. 186
Spatula Epithelium LASEK .................................................. 187
Spatula LASEK Kohnen ...................................................... 187
Spatula, Model Giessen ........................................................ 189
Spectulum LASIK with aspiration, open valves ..................... 194
Spectulum LASIK with aspiration, round valves ................... 194
Staple knife 15 degree ........................................................ 116
Staple knife 22.5 degree ..................................................... 116
Staple knife 30 degree ........................................................ 116
Staple knife 45 degree ......................................................... 117
StableGrip® Vitrectoral Handle ........................................... 69
Standard Incision between 2.2 mm and 3.0 mm Incision size .... 223
Stellaris® System Zero Phaco Handpiece for Femtocataract 2.2 mm .... 98
Step Trifacet Diamond Knife .............................................. 109
Sterile Single-Use Per Procedure Tray for MICS Incision sub 2 mm .. 226
Sterile Single-Use Vitreoretinal Instruments 20 Gauge ............ 229
Sterile Single-Use Vitreoretinal Instruments 23 Gauge ............ 230
Sterile Single-Use Vitreoretinal Instruments 25 Gauge ............ 231
Sterile Single-Use Vitreoretinal Instruments 27 Gauge ............ 231
Stern-Castroviejo Suturing Forceps 0.5 mm ........................ 77
Stevens Curved Tenotomy Hook ......................................... 135
Stevens Curved Tenotomy Scissors ..................................... 176
Stevenson Lacrimal Sac Retractor ........................................ 156
Stevenson Straight Tenotomy Scissors .................................. 176
Stevenson Tenotomy Scissors ............................................. 175
STORZ Conical Forceps Colibri Style ................................... 81
STORZ Double Fixation Hook 15 mm ................................ 122
STORZ Double Fixation Hook 2 mm ................................... 122
STORZ Needle Holder 7 mm Curved Fine ............................ 145
STORZ Needle Holder 9 mm Straight Medium ....................... 145
STORZ Stitch Scissors Fine Straight .................................... 174
Index

Alphabetical

Storz Toric Bubble Marker .............................................................. 33
STORZ Universal Trephine Handle ............................................. 212
Strabismus Hook ........................................................................ 133
Strabismus Hook, Model Bonn ..................................................... 133
Strabismus Hook, Model Essen ...................................................... 133
Strabismus Hook, Model Hamburg ................................................ 133
Strabismus Scissors ..................................................................... 173
Strabismus Scissors, Mod. Bonn ................................................... 173
Straight Bipolar Forceps ............................................................... 37
Straight Dressing Forceps ............................................................. 79
Straight Eye Scissors .................................................................... 171
Straight Iris Scissors ................................................................... 168, 169
Straight Strabismus Scissors ......................................................... 173
Stromal channel Spatula, left ....................................................... 183
Stromal channel Spatula, right ...................................................... 183
Strong Curved Dressing Forceps .................................................. 80
Suturing Forceps Mod. Zuerich ...................................................... 75, 76
Tanne Universal Disposable Trephine .......................................... 209 - 211
T-Connector Metal For Aspiration Speculum .............................. 192
Temporal Approach Lid Speculum - Open Blade ......................... 198
Temporal Approach Lid Speculum Solid Blade .............................. 199
Temporal Approach Lid Speculum Wire Blade .............................. 199
Terry Scraper Non-Irritating ......................................................... 185
Thornton Fine Fixation Ring 13mm ............................................. 50
Thornton Fine Fixation Ring 10mm ............................................. 50
Thornton Intracocular Lens Forceps ............................................. 64
Thorpe Conjunctival Fixation Forceps ......................................... 62
Thorpe Corneal Fixation Forceps ................................................ 62
Tissue Forceps ............................................................................ 79, 81
Tooke Corneal Knife .................................................................. 112
Trapezoidal knife 15 - 17 mm angled ........................................... 117
Trapezoidal knife 15 - 20 mm angled .......................................... 117, 118
Trapezoidal knife 16 - 18 mm angled .......................................... 118
Trapezoidal knife 18 - 22 mm angled .......................................... 118
Trapezoidal knife 20 - 22 mm angled .......................................... 118
Trapezoidal knife 2.85 - 3.2 mm angled ....................................... 119
Trephine LASEK Titanium, 8.0 mm ........................................... 208
Trephine LASEK Titanium, 9.0 mm ........................................... 208
Triple Edge Arcuate Diamond Knife, 15° .................................... 109
Trocar Ports Grasping Forceps ...................................................... 69
Troutman Alpha-Chymotrypsin Cannula ...................................... 25
Troutman-Barraquer Collibri Type Forceps .................................. 59
Troutman-Barraquer Corneal Utility Forceps ................................. 60
Troutman-Barraquer Corneal Utility Forceps Collibri Style 0.3 mm 86
Troutman-Castroviejo Corneal Scissors ....................................... 166
Troutman-Chris Blade Breaker and Holder .................................... 106
Troutman Curved Conjunctival Scissors ........................................ 161
Troutman Microscissors ............................................................... 162
Troutman Needle Holder 10 mm Curved Medium ......................... 147
Troutman Superior Rectus Forceps .............................................. 76
Tuebingen Tying Forceps ............................................................. 84
Tying Forceps, Model Tuebingen ................................................. 83
Tying Forceps, straight ............................................................... 87
Tying Forceps Straight Titanium ................................................ 84
Ullrich Aspirating Cannula Size 1 .............................................. 18
Universal Diamond Knife ........................................................... 108
Universal Diamond Knife „MM“, 45° ......................................... 108
Universal Handle for Blades ....................................................... 211
Universal Trephine Handle with Cottingham Punch ...................... 209
Uthoff Capsule Scissors .............................................................. 160
Utrata Capsulorhexis Forceps ...................................................... 53
Utrata Capsulorhexis Forceps Sharp Tips .................................... 54
Utrata Capsulorhexis Forceps Titanium ....................................... 52, 54
Utrata MICS Capsulorhexis Forceps ........................................... 53
Utrata MICS Capsulorhexis Forceps Titanium .............................. 54
Vannas Angled Capsulotomy Scissors .......................................... 161
Vannas Capsulotomy Scissors, Curved ........................................ 160
Vannas Capsulotomy Scissors, Straight ....................................... 160
Vannas Curved Capsulotomy Scissors ......................................... 161
Vannas Straight Capsulotomy Scissors ........................................ 161
Viscoelastic Cannula 27 Gauge .................................................... 30
Viscoelastic Injection Cannula ...................................................... 30
Visscos Fluid Injection Cannula, 4 mm ........................................ 23
Visscos Fluid Injection Cannula, 5 mm ........................................ 23
Visscos Fluid Injection Cannula, 6 mm ........................................ 23
Watatze Sleeve Spreading Forceps .............................................. 69
Wecker Iris Spatula ..................................................................... 185
Wecker Spatula, Model Frankfurt ................................................. 186
Weil Lacrimal Cannula ............................................................... 29
Weinstock Wound Dissector ....................................................... 184
Weiss Eye Speculum ................................................................... 192
Wells Enucleation Spoon ............................................................ 203
Westcott Conjunctival Scissors .................................................... 162
Westcott Curved Tenotomy Scissors ............................................ 176
Westcott Micro Tenotomy Scissors .............................................. 175
Westcott Tenotomy Scissors ....................................................... 175
Westcott Type Stitch Scissors ...................................................... 174
Westcott Type Utility Scissors ..................................................... 170
West Lacrimal Cannula ............................................................. 29
Wetscott Curved Tenotomy Scissors ............................................ 175
Whitman Axis Marker ............................................................... 10
Whitman Shepherd Double-Ended Capsule Polisher .................... 182
Wilder Lacrimal Dilator .............................................................. 152
Wilder Lens Loop ...................................................................... 138
Williams Eye Speculum 11 mm .................................................. 196
Williams Eye Speculum 14 mm .................................................. 196
Wills Hospital Utility Forceps ...................................................... 66
Wilmer Conjunctival and Utility Scissors ................................. 162
Worst Pigtail Probe ................................................................... 153
Yalon Hydrodissection Cannula 25 Gauge .................................. 22
Y-Nucleus Manipulator and Chopper Double Ended .................... 124
Y-shaped Nucleus Rotor ............................................................ 128
Zero Phaco Aspiration Handpiece .............................................. 92
Zero-Phaco Handpiece for Femtocrataract 2.2 mm ...................... 98
<table>
<thead>
<tr>
<th>Catalogue/Number</th>
<th>Index</th>
</tr>
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<tbody>
<tr>
<td>24050</td>
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T rusted Quality. Leading Design.
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<tr>
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