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STERILE SINGLE USE INSTRUMENTS DESIGNED FOR SAFETY, CONSISTENCY, CONVENIENCE

For over 120 years, Storz® Ophthalmic Instruments have been recognised around the World for industry

leading quality and innovation. Each of our surgical instruments are designed, manufactured and tested with

surgeons being involved throughout the entire process. This ensures the instruments delivered from our

Manufacturing Centre's of Excellence meet quality and performance expectations.

Sterile single use instruments by Bausch + Lomb Storz® Ophthalmic Instruments

Bausch + Lomb is pleased to introduce this new edition catalogue of sterile single use instruments. In this catalogue you will find the entire Storz[®] Ophthalmic Instruments product line of high precision sterile single use instruments.

Together with Bausch + Lomb Stellaris[®], Victus[®] and Technolas[®] Teneo 317TM, single use instruments provide surgeons with the tools and technology to perform latest techniques for the treatment of cataracts and vitreoretinal conditions.

Trusted Quality. Leading Design.

Bausch + Lomb's success is underpinned by its ability to maintain hand-crafted excellence, while adapting to an ever changing environment with latest instrument designs.

Sterile single use Bausch + Lomb Storz® Ophthalmic Instruments are designed and manufactured in Heidelberg, Germany, which combines very well with the excellence of Bausch + Lomb's reusable instruments.

The vast in house expertise for manufacturing reusable instruments has been beneficial when designing the single use instrument range. This is owing to the functionality being on a par with the Storz Ophthalmic Instruments.

All cataract and vitreoretinal instruments can be ordered individually, as components of a sterile Per Procedure Tray (p. 6) or as components of sterile Custom Packs built to your exact requirements.

Quality Management

Bausch + Lomb is renowned and recognised for its high standard of quality manufacturing.

All Bausch + Lomb facilities are certified according to EN ISO 13485 and ISO 9001 as well as according to the European Medical Devices Directive 93/42/EEC, Annex II to ensure compliance with CE marking requirements.

Find us online

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

Why single use?

1. Safety

B + L single use Instruments are delivered sterile and provide optimal protection against infection and cross contamination for every single surgery.

2. Consistent Quality

With B + L single use Instruments you always use a new instrument which ensures consistent quality and performance for each procedure. Instruments and Per Procedure Trays are supplied sterile packed and are sterilised in a validated process.

3. Economical

B + L single use Instruments and Per Procedure Trays provide a clear cost allocation that may lead to a reduction in processing costs in the hospital.

4. Properties

B+L single use Instruments and Per Procedure Trays are made from a high performance plastic and medical grade stainless steel. The special composition of the instruments provides outstanding quality and efficient mechanical properties for the intended function of each instrument.

5. Ecological

Single use instruments can be disposed of with other clinical waste. Because of health aspects regarding the disposal of microbiological burden, hospital waste is usually incinerated. The materials used for B+L single use instruments do not contain hazardous materials, thus ensuring safe and clean incineration. In addition, the plastic provides energy to maintain the incineration process and saves on the flammables required to burn the waste. Single use instruments may have a lower environmental impact compared to Reusables thanks to savings on disinfectant chemicals, transportation and energy to reprocess reusable instruments.



We have used B & L single use instruments for many years for all the surgeons in our department and have had a remarkable increase in efficiency and safety as a consequence.

Mr Paul Ursell MBBS MD FRCOphth





Bausch + Lomb is continuously exploring ways of offering innovative products for you and your patients.

As a globally known Surgical partner our aim is to offer you practical solutions to help with efficiency on a

daily basis. In offering you the option of assembling specific single use instruments we are providing a flexible

solution designed to provide safety, consistency and convenience in your operating room.

Make it yours!

The bespoke Per Procedure Tray is a complete kit of Bausch + Lomb's high precision single use instruments that can be organised in accordance with your preferred surgical technique.

Single Use Per Procedure Trays are available for Cataract, Femtocataract and Vitreoretinal surgeries and offer various methods of assembling.

By designing your bespoke Per Procedure Tray of sterile single use instruments you can see the benefit of this option.

Cataract Trays

The cataract product line offers a variety of instruments for different surgical techniques. Select your bimanual or coaxial handpieces and combine them with your choice of sterile single use instruments with a comparable functionality to our reusable instruments line.

Femtocataract Trays

By adding the Zero Phaco handpiece (p. 22) to your tray you can benefit from a fully disposable femtocataract procedure. Combined with your femtosecond laser, the handpiece is a good alternative to perform your cataract surgery without the use of ultrasound.



Vitreoretinal Trays

Perform vitreoretinal surgeries with the retinal line of 20, 23, 25 and 27 gauge instruments. With forceps, bipolar erasers, picks and backflush handpieces, you will be able to assemble all essentials for your next retinal surgery in one tray.

Advantages at a glance

It's simple - having all instruments in one tray, leads to a simplified administration by reducing the number of single units to be ordered and managed.

It's efficient - our Per Procedure Trays are packaged in a sterile pouch and can be directly placed on the sterile operating field. Used instruments can be placed back in the tray and be disposed of.

It's safe and consistent - Use new "ready to use" instruments designed to provide a consistent precision and quality in every surgery.

Visit www.storzeye.eu to assemble your individual Tray at home or on your mobile device:

- Choose your Procedure and access the available instruments portfolio for your anterior or posterior surgery.
- Browse the instruments categories and assemble your individual sterile single use Per Procedure Tray with the components you need.
- Send your request. We will get back to you with your individual offer.
- We know you want to use your Per Procedure Tray as soon as possible. Six weeks after your order you will be able to perform your first surgery with your personal Per Procedure Tray.



CATARACT SURGERY



SUH01 Barraquer Eye Speculum ■ Wire speculum with closed valves. ■ 14.0 mm blade length. 3 **52000S** Eye Speculum with Aspiration Designed to aspirate excess fluid around the eye during cataract and refractive procedures. Adjustable for precise control of eyelid retraction. ■ Rounded valves. 6 **SUH04** Adjustable Eye Speculum Adjustable eye speculum with 16.0 mm solid blades. **FORCEPS SUE02-12 Bonn Forceps** Straight jaws. ■ 1 × 2 teeth 0.12 mm. ■ 3.5 mm tying platform. For tissue manipulation and bulbus fixation. ■ 100.0 mm overall length. 12 **SUE03-12** Tying Forceps, straight Straight jaws. ■ 3.5 mm tying platform. ■ 100.0 mm overall length. May be used for IOL manipulation and cartridge loading. **SUE04-12 McPherson Tying Forceps** Angled jaws. 4.0 mm tying platform.

8.5 mm jaw length.98.0 mm overall length.

May be also used for cartridge loading.

FORCEPS

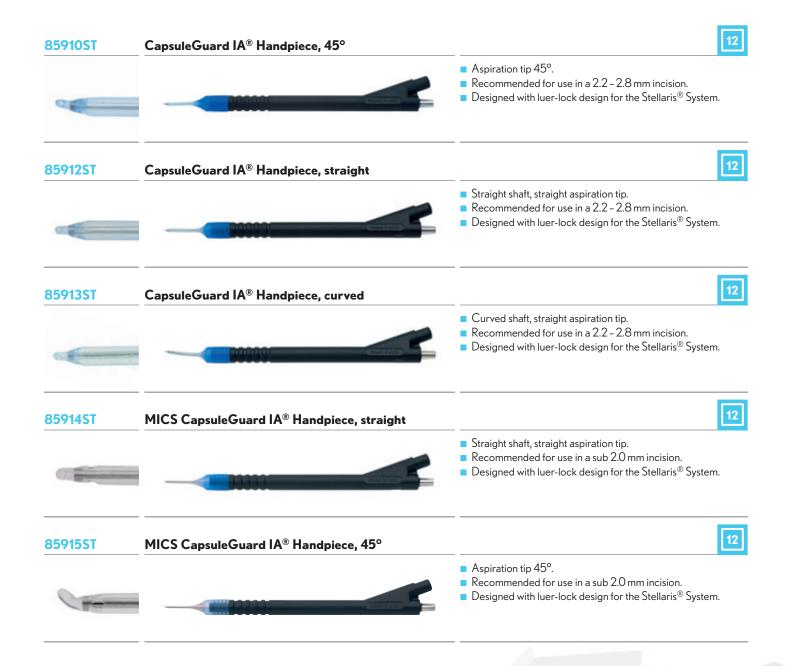
SUE05-12 Pierse Tying Forceps Straight jaws. 0.25 mm notched. 4.0 mm tying platform. ■ 100.0 mm overall length. For tissue manipulation and bulbus fixation. 12 **SUE01-12** Capsulorhexis Forceps Angled jaws. ■ 11.5 mm jaw length. fine sharp tips. ■ 100.0 mm overall length. 12 **SUE06-12** MICS Capsulorhexis Forceps Fine angled tips ideal for grasping delicate capsule during MICS $1.8\,\mathrm{mm}$ procedures. Angled shafts allow ease of movement in the anterior chamber. **SUE07-12** Capsulorhexis Forceps, with markings 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 $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) =\frac{1}{2}\left($ MICS 1.8 mm procedures. Angled shafts allow ease of movement in the anterior chamber. **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 allow ease of movement in the anterior chamber. MICS 1.0 mm Capsulorhexis Forceps **SUI20-12** Angled endgripping platforms for grasping delicate capsule. ■ 23GA shaft designed for performing capsulorhexis through a 1.0 mm incision. Low glare instrument shaft.

MANIPULATORS Koch Stop & Chop Manipulator SUF01 Angled shaft with 1.4 mm tip. ■ 10.0 mm shaft length. Overall length 116.0 mm. Designed to efficiently perform the "Stop and Chop" technique. 12 SUF₀₂ Sinskey Hook Angled shaft with 0.5 mm tip and 0.18 mm diameter. ■ 115.0 mm overall length. For lens dialing and manipulation. 12 **SUF03** Phaco Spatula Angled. ■ 11.0 mm spatula length. ■ 117.0 mm overall length. For nucleus manipulation. **SUF04 Drysdale type Nucleus Manipulator** ■ Flattened paddle tip with generous surface area is ideal for manipulating tissue, rotating and cracking the nucleus. **SUF05** Y-shaped Nucleus Rotator ■ With horizontal "Y-Hook". SUF06 Y-shaped Nucleus Rotator ■ With vertical "Y-Hook".

CAPSULEGUARD® STELLARIS® SYSTEM COAXIAL I/A HANDPIECES

- 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 superior visualisation.





STELLARIS® SYSTEM COAXIAL I/A HANDPIECES

85783ST 17GA I/A Handpiece, curved Curved shaft. Ideal for deep-set eyes. 0.3 mm aspiration port. Outer diameter 1.5 mm (17GA). Designed with luer-lock design for the Stellaris[®] System. 85784ST 17GA I/A Handpiece, tip 45° Straight shaft with 45° angled aspiration tip. 0.3 mm aspiration port. Outer diameter 1.5 mm (17GA). Designed with luer-lock design for the Stellaris® System. 85786ST 16GA I/A Handpiece, tip 90° ■ 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). Designed with luer-lock design for the Stellaris[®] System. 85794ST I/A Handpiece, curved, with sleeve, for 1.8 C-MICS Curved shaft with silicone irrigation sleeve. For 1.8 mm incision. 0.3 mm aspiration port. Designed with luer-lock design for the Stellaris® System.

12



85795ST



I/A Handpiece, with sleeve, tip 90°, for 1.8 C-MICS

- 45° angled tip with silicone irrigation sleeve.
- For 1.8 mm incision.
- 0.3 mm aspiration port.
- Designed with luer-lock design for the Stellaris® System.

STELLARIS® SYSTEM BIAXIAL IRRIGATION





85902ST19

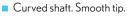
19GA Irrigation Handpiece

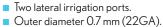


85806ST 22GA Irrigation Handpiece



- Curved shaft. Smooth tip.
- Two lateral irrigation ports of $0.6 \, \text{mm} \, \emptyset$.
- Outer diameter 1.07 mm (19GA).
- Designed with luer-lock design for the Stellaris® System.





 \blacksquare Designed with luer-lock design for the Stellaris $^{\circledR}$ System.

85787ST

21GA Irrigation Handpiece



85807ST

23GA Irrigation Handpiece



- Curved shaft. Smooth tip.
- Two lateral irrigation ports of $0.6\,\mathrm{mm}\,\varnothing$.
- Outer diameter 0.8 mm (21GA).
- Designed with luer-lock design for the Stellaris® System.



- Curved shaft. Smooth tip.
- Two lateral irrigation ports.
- Outer diameter 0.6 mm (23GA).
- Designed with luer-lock design for the Stellaris® System.

STELLARIS® SYSTEM IRRIGATING CHOPPER

85903ST19

19GA Irrigating Chopper







- Sharpened inner side.
- Atraumatic tip end.
- Central irrigation port.
- Outer diameter 1.07 mm (19GA).
- Designed with luer-lock design for the Stellaris® System.



BIAXIAL ASPIRATION HANDPIECES

0.3 mm aspiration port.Outer diameter 0.8 mm (21GA).



12 12 85790S 85901S19 19GA Aspiration Handpiece 22GA Aspiration Handpiece Curved shaft. Curved shaft. Roughened tip. Roughened tip. ■ 0.3 mm aspiration port. ■ 0.3 mm aspiration port. Outer diameter 1.07 mm (19GA). Outer diameter 0.7 mm (22GA). 12 12 **85792S** 85901S20 20GA Aspiration Handpiece 23GA Aspiration Handpiece Curved shaft. Curved shaft. Roughened tip. Roughened tip. ■ 0.3 mm aspiration port. 0.3 mm aspiration port. Outer diameter 0.89 mm (20GA). Outer diameter 0.6 mm (23GA). 12 85780S 21GA Aspiration Handpiece Curved shaft. Roughened tip.

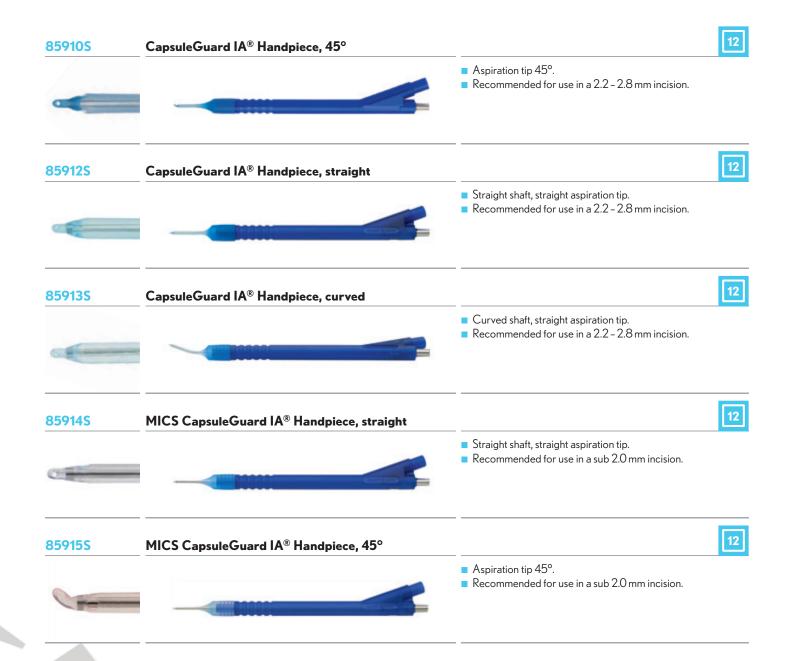




COAXIAL I/A HANDPIECES

- 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 superior visualisation.

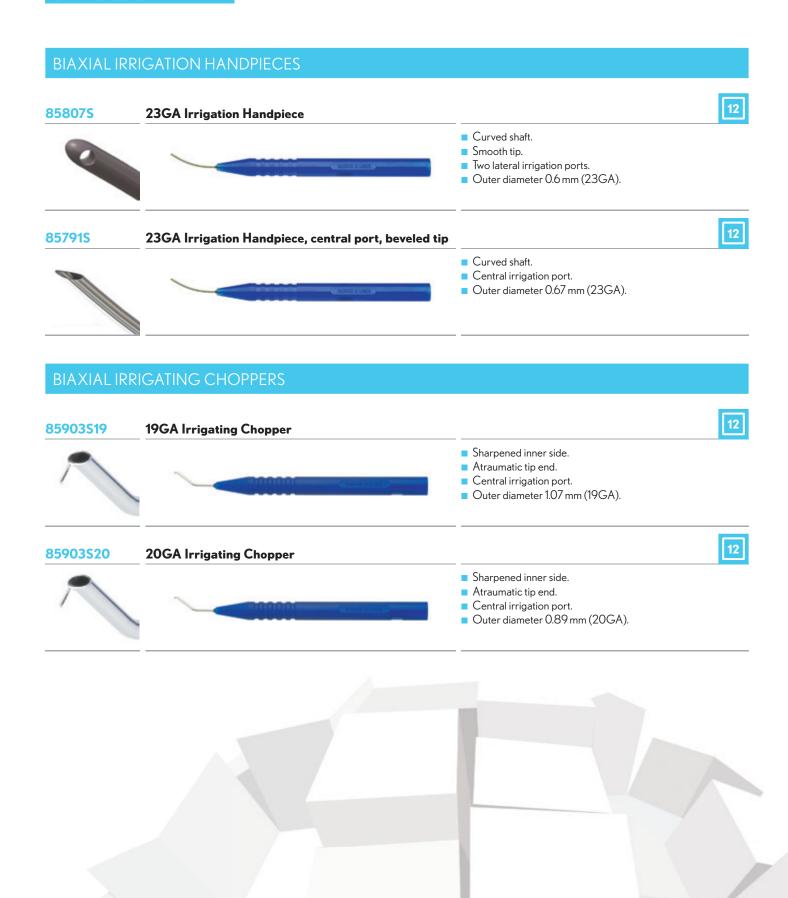




COAXIAL I/A HANDPIECES

85782S 17GA I/A Handpiece, straight Straight tip for initial cortical removal. 0.3 mm aspiration port. Outer diameter 1.5 mm (17GA). 12 **85783S** 17GA I/A Handpiece, curved Curved shaft. ldeal for deep-set eyes. 0.3 mm aspiration port. Outer diameter 1.5 mm (17GA). 12 **85784S** 17GA I/A Handpiece, straight, tip 45° ■ For optimal 360° cortical material removal. 0.3 mm aspiration port. Outer diameter 1.5 mm (17GA). 12 **85785S** 20GA I/A Handpiece, straight with sleeve ■ Straight tip with silicone irrigation sleeve for standard phaco incision. Aspiration cannula 0.9 mm (20GA). ■ 0.3 mm aspiration port. 12 85786S 16GA I/A Handpiece, straight, tip 90° ■ 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).

BIAXIAL IRRIGATION HANDPIECES 85902S19 19GA Irrigation Handpiece Curved shaft. Smooth tip. ■ Two lateral irrigation ports of $0.6 \, \text{mm} \, \emptyset$. Outer diameter 1.07 mm (19GA). 12 85902S20 20GA Irrigation Handpiece Curved shaft. Smooth tip. ■ Two lateral irrigation ports of $0.6 \, \text{mm} \, \emptyset$. Outer diameter 0.89 mm (20GA). 12 **85781S** 21GA Irrigation Handpiece, roughened Curved shaft. Roughened tip. \blacksquare Two lateral irrigation ports of 0.6 mm Ø. Outer diameter 0.8 mm (21GA). **85787S** 21GA Irrigation Handpiece Curved shaft. Smooth tip. ■ Two lateral irrigation ports of $0.6 \, \text{mm} \, \emptyset$. Outer diameter 0.8 mm (21GA). 12 **85788S** 21GA Irrigation Handpiece, central port Curved shaft. Central irrigation port. Outer diameter 0.8 mm (21GA). 12 **85789S** 22GA Irrigation Handpiece, central port, beveled tip Curved shaft. Central irrigation port. Outer diameter 0.7 mm (22GA). 85806S 22GA Irrigation Handpiece Curved shaft. Smooth tip. ■ Two lateral irrigation ports. Outer diameter 0.7 mm (22GA).



FEMTOCATARACT SURGERY



I/A HANDPIECES FOR ZERO PHACO LENS REMOVAL

SUP01 Zero Phaco Handpiece, 1.8 mm ■ For aspirating softened nuclei during Femtosecond cataract surgery. Designed with an open port aspiration tube with 30° bevel. Recommended for use in a 1.8 mm incision. 12 **SUP01ST** Zero Phaco Handpiece, 1.8 mm, for Stellaris® System ■ For aspirating softened nuclei during Femtosecond cataract surgery. ■ Designed with an open port aspiration tube with 30° bevel. Recommended for use in a 1.8 mm incision. ■ Designed for use with the Stellaris® System. 12 SUP04 Zero Phaco Handpiece, 2.2 mm ■ For aspirating softened nuclei during Femtosecond cataract surgery. ■ Designed with an open port aspiration tube with 30° bevel. Recommended for use in a 2.2 mm incision. **SUPO4ST** Zero Phaco Handpiece, 2.2 mm, for Stellaris® System ■ For aspirating softened nuclei during Femtosecond cataract surgery. Designed with an open port aspiration tube with 30° bevel. \blacksquare Recommended for use in a $2.2\,\text{mm}$ incision. ■ Designed for use with the Stellaris® System. 12 SUP₀₅ Zero Phaco Aspiration Handpiece ■ 21G (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 21G.

VITREORETINAL SURGERY



FORCEPS 65023S-12 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. 12 65025S-12 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. 12 27GA Endgripping Forceps **SUI13-12** ■ 27GA single-use end gripping vitreoretinal forceps. ■ These forceps are used to peel epiretinal membrane and also ILM. Low glare instrument shaft. 12 **SUI09-12** 20GA Endgripping ILM Forceps ■ 20GA end gripping vitreoretinal forceps. Specifically designed to remove delicate ILM and epiretinal membrane. Low glare instrument shaft. 12 **SUI07-12** 23GA Endgripping ILM Forceps ■ 23GA end gripping vitreoretinal forceps. Specifically designed to remove delicate ILM and epiretinal membrane. Low glare instrument shaft. 12 **SUI08-12** 25GA Endgripping ILM Forceps 25GA end gripping vitreoretinal forceps. \blacksquare Specifically designed to remove delicate ILM and epiretinal membrane. Low glare instrument shaft. 23GA Asymmetric Peeling Forceps **SUI03-12** Asymmetric jaw for excellent visualisation of retinal tissue. Used for ILM, epiretinal membrane peel, macular puckers and cellophane maculopathy. ■ 23GA.

FORCEPS

25GA Asymmetric Peeling Forceps **SUI05-12** Asymmetric jaw for excellent visualization of retinal tissue. Used for ILM, epiretinal membrane peel, macular puckers and cellophane maculopathy. ■ 25GA. 12 **SUI10-12 20GA Serrated Forceps** 20GA 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. 12 23GA Serrated Forceps **SUI11-12** 23GA 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. **SUI12-12** 25GA Serrated Forceps ■ 25GA 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. 12 **SUI14-12 27GA Serrated Forceps** 27GA 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.

BIPOLAR ERASERS E7928 **Bipolar Scleral Eraser** Designed for scleral haemostasis. ■ 45° beveled tip. Lemosa type connector. 12 E7929 20GA Bipolar Eraser, lemo tapered Designed for retinal endodiathermy. ■ 20GA shaft. ■ Conical tip. Lemo type connector. 12 E7930 23GA Bipolar Eraser, lemo tapered Designed for retinal endodiathermy. ■ 23GA shaft. ■ Conical tip. Lemosa type connector. 12 E7931 23GA Bipolar Eraser, 2pin tapered Designed for retinal endodiathermy. ■ 23GA shaft. ■ Conical tip. ■ 2-pin connector. 12 E7926 25GA Bipolar Eraser, lemo tapered Designed for retinal endodiathermy. ■ 25GA shaft. ■ Conical tip. Lemosa type connector. 12 E7927 25GA Bipolar Eraser, lemo blunt Designed for retinal endodiathermy. ■ 25GA shaft. ■ 45° beveled tip. Lemosa type connector. ■ Sterile single-use. 12/box. E7924 25GA Bipolar Eraser, 2pin tapered Designed for retinal endodiathermy. 25GA shaft. ■ Conical tip. ■ 2-pin connector.

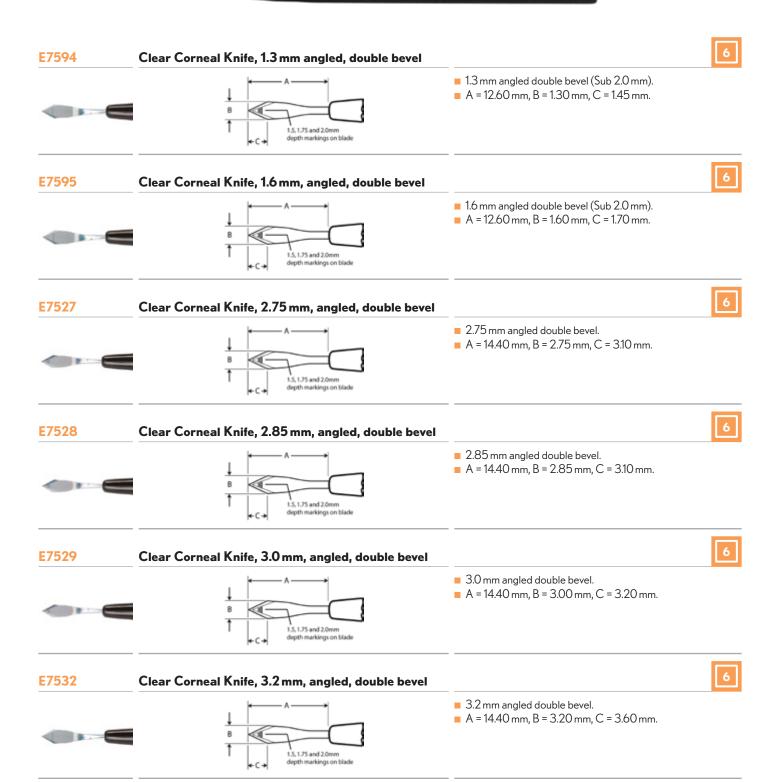
BIPOLAR ERASERS E7925 25GA Bipolar Eraser, 2pin blunt Designed for retinal endodiathermy. 25GA shaft. ■ 45° beveled tip. 2-pin connector. 12 E7932 27GA Bipolar Eraser, lemo tapered Designed for retinal endodiathermy. ■ 27GA shaft. ■ Conical tip. Lemosa type connector. 12 E7933 27GA Bipolar Eraser, 2pin tapered Designed for retinal endodiathermy. ■ 27GA shaft. Conical tip. Lemosa type connector. **SUK01** 23GA Membrane Pick, 130° ■ 23GA Shaft with non-glare finish. ■ 130° angled tip. 8 **SUK02** 25GA Membrane Pick, 130° ■ 25GA Shaft with non-glare finish. ■ 130° angled tip.

BACKFLUSH/EXTRUSION HANDPIECES **SUJ08** 20GA Backflush/Extrusion Handpiece with blunt tip For active & passive aspiration. 20GA handpiece with blunt tip. Grey colour coding ring. 6 20GA Backflush/Extrusion Handpiece with soft tip brush **SUJ09** ■ For active & passive aspiration. 20GA handpiece with soft tip brush. Grey colour coding ring. 6 20GA Backflush/Extrusion Handpiece with soft tip SUJ₁₀ ■ For active & passive aspiration. 20GA handpiece with soft tip. ■ Grey colour coding ring. **SUJ11** 23GA Backflush/Extrusion Handpiece with blunt tip For active & passive aspiration. 23GA handpiece with blunt tip. Green colour coding ring. 6 **SUJ12** 23GA Backflush/Extrusion Handpiece with soft tip brush ■ For active & passive aspiration. 23GA handpiece with soft tip brush. Green colour coding ring. 6 SUJ13 23GA Backflush/Extrusion Handpiece with soft tip ■ For active & passive aspiration. 23GA handpiece with soft tip. ■ Green colour coding ring. SUJ14 25GA Backflush/Extrusion Handpiece with blunt tip For active & passive aspiration. 25GA handpiece with blunt tip. Blue colour coding ring.

BACKFLUSH/EXTRUSION HANDPIECES

SUJ17 27GA Backflush/Extrusion Handpiece with blunt tip For active & passive aspiration. 27GA handpiece with blunt tip. Magenta colour coding ring. PASSIVE ASPIRATION HANDPIECES **SUJ01** 23GA Passive Aspiration Handpiece ■ Passive Aspiration Handpiece ready for use with 23 Gauge 3.0 mm Soft tip cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. ■ Soft flexible tip. 12 **SUJ03** 23GA Passive Aspiration Handpiece ■ Passive Aspiration Handpiece ready for use with 23 Gauge 1.5 mm Soft tip cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. Soft flexible tip. **SUJ06** 23GA Passive Aspiration Handpiece ■ Passive Aspiration Handpiece ready for use with 23 Gauge blunt needle. For passive aspiration of fluid from the eye during vitreoretinal procedures. 12 **SUJ02** 25GA Passive Aspiration Handpiece ■ Passive Aspiration Handpiece ready for use with 25 Gauge 1.5 mm Soft tip cannula. For passive aspiration of fluid from the eye during vitreoretinal procedures. ■ Soft flexible tip. 12 **SUJ07** 25GA Passive Aspiration Handpiece ■ Passive Aspiration Handpiece ready for use with / 25 Gauge blunt needle. For passive aspiration of fluid from the eye during vitreoretinal procedures.





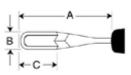
CRESCENT KNIVES



E7510 Crescent Knife, angled, bevel up







- Angled. Bevel Up.
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 12.70 mm, B = 2.10 mm, C = 3.70 mm.

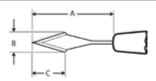
SLIT KNIVES



E7544A Phaco Slit Knife, 1.8 mm







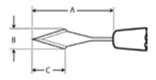
- Slit. Angled. Bevel Up. Width: 1.8 mm.
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.40 mm, B = 1.80 mm, C = 2.70 mm.

E7544ADB P

Phaco Slit Knife, double bevel, 1.8 mm







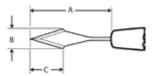
- Slit. Angled. Double Bevel. Width: 1.8 mm.
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.40 mm, B = 1.80 mm, C = 2.20 mm.

E7548ADB

Slit Knife, angled, double bevel, 2.2 mm







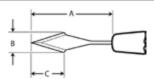
- Slit. Angled.
- Double Bevel.
- Width: 2.2 mm.
- Designed especially for "in-the-bag" insertion of enVista IOLs.
- A = 14.40 mm, B = 2.20 mm, C = 2.75 mm.

E7549ADB

Slit Knife, angled, double bevel, 2.4 mm





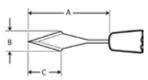


- Slit. Angled.
- Double Bevel.Width: 2.4 mm.
- VVIdin. 2.4 mm.
- Designed especially for "in-the-bag" insertion of enVista IOLs.
- A = 14.40 mm, B = 2.40 mm, C = 2.90 mm.









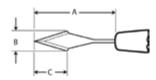
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.40 mm, B = 2.50 mm, C = 3.80 mm.

E7551A

Slit Knife, angled, bevel up, 2.65 mm







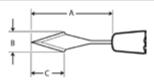
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.60 mm, B = 2.65 mm, C = 3.90 mm.

E7551ADB

Slit Knife, angled, double bevel, 2.65 mm







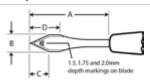
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.40 mm, B = 2.65 mm, C = 3.30 mm.

E7575

Parallel Side Knife, 2.75 mm







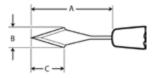
- 2.75 mm angled double bevel.
- A = 14.40 mm, B = 2.75 mm, C = 3.10 mm, D = 4.80 mm.

E7559A

Slit Knife, angled, bevel up, 2.75 mm







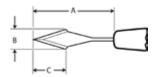
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.40 mm, B = 2.75 mm, C = 3.20 mm.

E7552ADB

Slit Knife, angled, double bevel, 2.8 mm





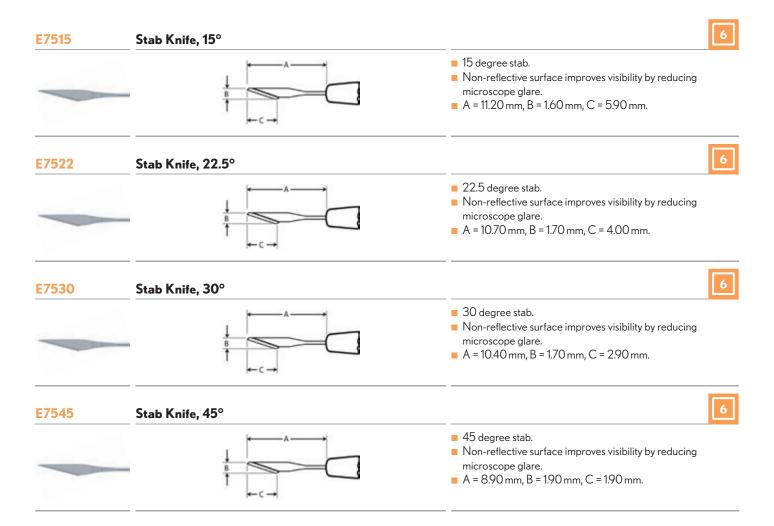


- Double bevel.
- Non-reflective surface improves visibility by reducing microscope glare.
- A = 14.40 mm, B = 2.80 mm, C = 3.40 mm.

SLIT KNIVES

Slit Knife, angled, bevel up, 2.85 mm E7553A ■ Non-reflective surface improves visibility by reducing microscope glare. \blacksquare A = 14.10 mm, B = 2.85 mm, C = 3.30 mm. Slit Knife, 3.0 mm E7556A ■ Non-reflective surface improves visibility by reducing microscope glare. A = 14.40 mm, B = 3.00 mm, C = 3.90 mm. **E7556ADB** Slit Knife, angled, double bevel, 3.0 mm ■ Non-reflective surface improves visibility by reducing microscope glare. A = 14.40 mm, B = 3.00 mm, C = 3.70 mm. Slit Knife, angled, bevel up 3.20 mm E7557A Non-reflective surface improves visibility by reducing microscope glare. ■ A = 14.40 mm, B = 3.20 mm, C = 3.90 mm.





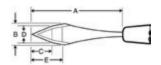
TRAPEZOIDAL KNIVES

Trapezoidal Knife, 1.5 - 1.7 mm, angled E7599 ■ This blade is designed to produce an internal incision width of 1.5 mm and an external incision width of 1.7 mm. ■ Full insertion of the knife yields a 2.0 mm incision. ■ Packaged sterile, single-use, 6/box. ■ A = 14.40 mm, B = N/A, C = 2.00 mm, D = 1.50 mm. Trapezoidal Knife, 1.5 - 2.0 mm, angled E7596 This blade is designed to produce an internal incision width of 1.5 mm and an external incision width of 2.0 mm. A = 14.40 mm, B = 2.00 mm, C = 1.80 mm, D = 1.50 mm, $E = 3.43 \, \text{mm}$. Trapezoidal Knife, 1.6-1.8 mm, angled E7600 ■ This blade is designed to produce an internal incision width of 1.6 mm and an external incision width of 1.8 mm. ■ Full insertion of the knife yields a 2.0 mm incision. A = 14.40 mm, B = 1.80 mm, C = 1.80 mm, D = 1.60 mm, $E = 2.95 \, \text{mm}$. Trapezoidal Knife, 1.8 - 2.2 - 2.8 mm, angled E7602 ■ This blade is designed to produce an internal incision width of 1.8 mm and an external incision width of 2.2 mm. ■ Full insertion of the knife yields a 2.8 mm incision. ■ A = 16.80 mm, B = 2.20 mm, C = 1.55 mm, D = 1.80 mm, $E = 3.45 \, \text{mm}$. Trapezoidal Knife, 1.85 - 2.2 mm, angled E7603 Designed for surgeons who like MICS but want in-the-bag placement of the IOL. This blade is designed to produce an internal incision width of $1.85\,\mathrm{mm}$ and an external incision width of $2.2\,\mathrm{mm}$. A = 14.40 mm, B = 2.20 mm, C = 1.85 mm, D = 2.00 mm, $E = 3.70 \, \text{mm}$.

Trapezoidal Knife, 2.0 - 2.2 mm, angled E7601





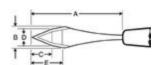


- This blade is designed to produce an internal incision width of 2.0 mm and an external incision width of 2.2 mm.
- A = 14.40 mm, B = 2.20 mm, C = 2.30 mm, D = 2.00 mm, $E = 3.10 \, \text{mm}.$

Trapezoidal Knife, 2.75 - 3.2 mm, angled, bevel up







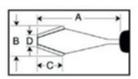
- This blade is designed to produce an internal incision width of 2.75 mm and an external incision width of 3.2 mm.
- A = 16.80 mm, B = 3.20 mm, C = 3.20 mm, D = 2.75 mm, $E = 4.60 \, mm.$



Implant Knife, angled, 3.5 mm E7562





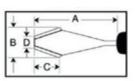


- Angled blade, 3.5 mm wide.
- Unique, blunt dolphin nosed tip designed to follow the slit blade incision easily while the cutting edges create a precise opening for lens insertion.
- Non-reflective surface improves visibility by reducing microscope glare.
- Full handle. A = 14.70 mm, B = 3.20 mm, C = 3.80 mm, $D = 1.70 \, \text{mm}$.

E7560A Implant Knife, angled, 4.0 mm





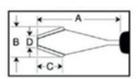


- Angled blade, 4.0 mm wide.
- Unique, blunt dolphin nosed tip designed to follow the slit blade incision easily while the cutting edges create a precise opening for lens insertion.
- Non-reflective surface improves visibility by reducing microscope glare.
- Full handle. A = 15.20 mm, B = 4.00 mm, C = 3.40 mm, $D = 1.20 \, \text{mm}$.

E7561A Implant Knife, angled, 5.2 mm



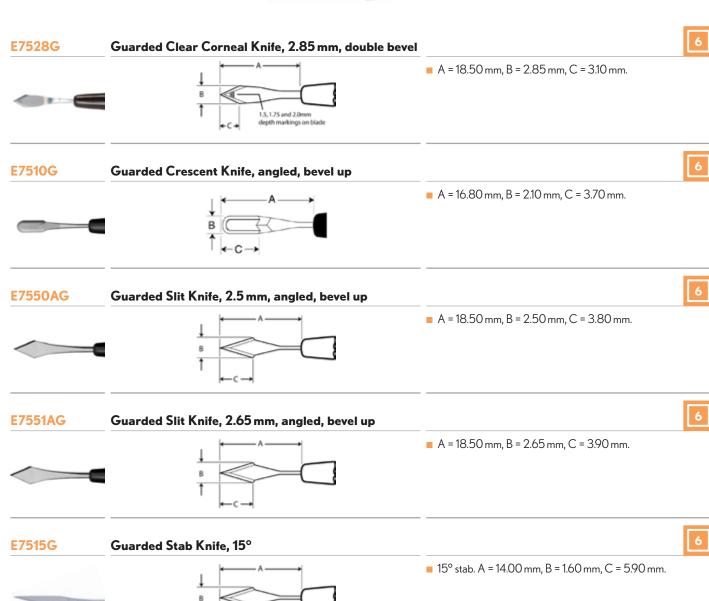


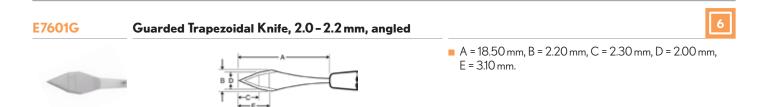


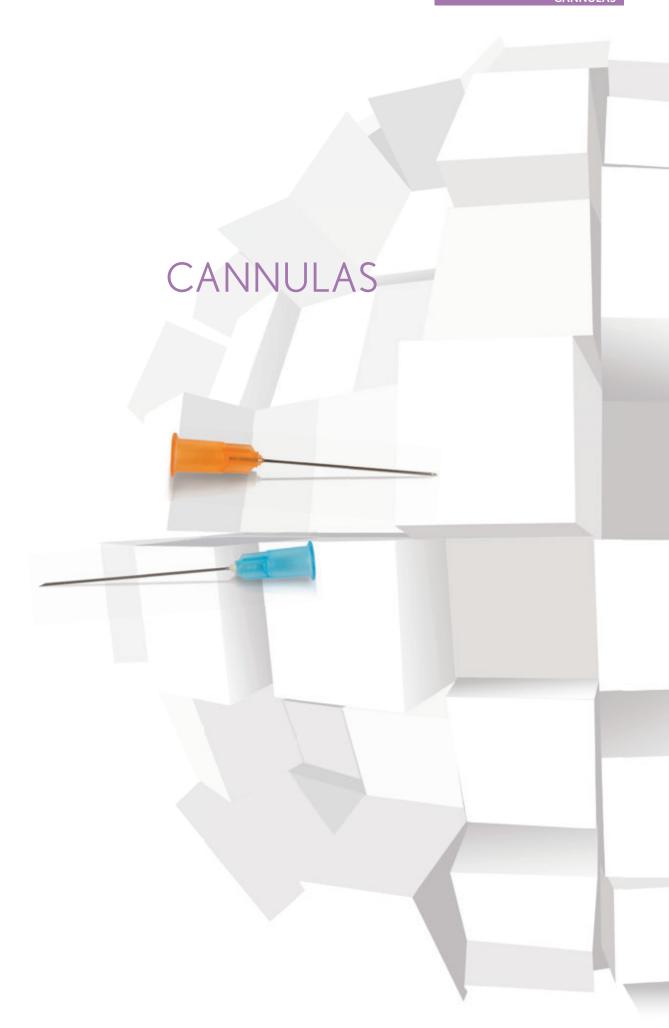
- Angled blade, 5.2 mm wide.
- Unique, blunt dolphin nosed tip designed to follow the slit blade incision easily while the cutting edges create a precise opening for lens insertion.
- Non-reflective surface improves visibility by reducing microscope glare.
- Full handle. A = $16.50 \, \text{mm}$, B = $5.20 \, \text{mm}$, C = $4.10 \, \text{mm}$, $D = 1.70 \, \text{mm}$.

GUARDED KNIVES









CANNULAS 82020S **Corneal Irrigator** ■ Made of plastic. ■ 33.0 mm. Packaged single. 10 **ED7131** Retrobulbar Needle, 23GA Atkinson style bevel. ■ 23GA. Overall length excluding hub: 38.0 mm. 10 **ED7132** Peribulbar Needle, 23GA Atkinson style bevel. ■ 23GA. Overall length excluding hub: 32.0 mm. 10 **ED7133** Retrobulbar Needle, 25GA Atkinson style bevel. ■ 25GA. Overall length excluding hub: 38.0 mm. 10 **ED7134** Peribulbar Needle, 25GA Atkinson style bevel. ■ 25GA. Overall length excluding hub: 32.0 mm. 10 **ED7135** Retrobulbar Needle, 25GA ■ 25GA. Overall length excluding hub: 38.0 mm. 10 **ED7136** Peribulbar Needle, 25GA ■ 25GA. Overall length excluding hub: 16.0 mm.

CANNULAS **ED7138** Peribulbar Needle, 27GA ■ 27GA. Overall length excluding hub: 16.0 mm. 10 **ED7101** Anterior Chamber Needle, 20GA, 8.0 mm ■ 20GA. ■ 8.0 mm Angled. Overall length excluding hub: 25.0 mm. 10 **ED7102** Anterior Chamber Needle, 23GA, 8.0 mm ■ 23GA. ■ 8.0 mm Angled. Overall length excluding hub: 22.0 mm. 10 **ED7103** Anterior Chamber Needle, 25GA, 8.0 mm ■ 23GA. ■ 8.0 mm Angled. Overall length excluding hub: 22.0 mm. 10 **ED7104** Anterior Chamber Needle, 27GA, 8.0 mm ■ 27GA. ■ 8.0 mm Angled. Overall length excluding hub: 21.0 mm. 10 **ED7105** Anterior Chamber Needle, 30GA, 5.0 mm ■ 30GA. ■ 5.0 mm Angled. Overall length excluding hub: 21.0 mm. 10 **ED7110** Anterior Chamber Needle, 30GA, 5.0 mm ■ 25GA. ■ Formed irrigating cystotome. ■ With 12.0 mm curved tip. Overall length excluding hub: 16.0 mm.

CANNULAS **ED7111** Cystotome Irrigating, 23GA, capsulorhexis ■ Straight tip. ■ 23GA. Overall length excluding hub: 16.0 mm. 10 **ED7112** Cystotome Irrigating, 23GA, formed ■ Formed irrigating cystotome, 23GA. Overall length excluding hub: 16.0 mm. 10 Cystotome Irrigating, 25GA, formed **ED7113** ■ Formed irrigating cystotome, 25GA, with 12.0 mm curved tip. Overall length excluding hub: 16.0 mm. 10 **ED7114** Cystotome Irrigating, 25GA, short radius, formed ■ Short 8.0 mm. ■ Curved tip. Overall length excluding hub: 16.0 mm. 10 **ED7115** Cystotome Irrigating, 27GA, short radius, formed ■ Short 8.0 mm. ■ Curved tip. Overall length excluding hub: 16.0 mm. 10 **ED7122** Cystotome Irrigating, 23GA, straight ■ Straight tip. 23GA. Overall length excluding hub: 16.0 mm. 10 **ED7151** Hydrodissection Cannula, 25GA ■ Hydrodissection Cannula. 25GA. ■ 11.0 mm tip. Overall length excluding hub: 22.0 mm.

CANNULAS ED7152 Hydrodissection Cannula, 27GA ■ Hydrodissection Cannula. ■ 27GA. ■ 11.0 mm tip. \blacksquare Overall length excluding hub: 22.0 mm. 10 **ED7154S** Hydrodissection Cannula, 25GA, straight J shaped ■ Hydrodissection/Aspiration Cannula. 25GA. ■ Straight with J-Tip. ■ J-shaped tip allows aspiration and irrigation at the 12 o'clock position. \blacksquare Tip: 1.5 × 1.75 mm. Overall length excluding hub: 22.0 mm. ED7155 Hydrodissection Cannula, 25GA, angled flat tip ■ Nucleus Hydrodissection Cannula. 25GA. Angled with flattened tip. ■ 7.0 mm angled shaft with flattened tip for insertion under the capsular flap. Overall length excluding hub: 21.0 mm. 10 **ED7156** Hydrodissection Cannula, 27GA, J shaped ■ Hydrodissection Cannula. 27GA. ■ Straight with J-Tip. J-shaped tip allows aspiration and irrigation at the 12 o'clock position. \blacksquare 1.5 × 1.5 mm tip. Overall length excluding hub: 22.0 mm. **ED7159** Hydrodissection Cannula, 27GA ■ Hydrodissection Cannula, 27GA. ■ 8.0 mm Tip. Overall length excluding hub: 22.0 mm. 10 ED7153 Silicone Capsule Polisher, 27GA ■ Silicone cap to provide squeegee effect. Overall length excluding hub: 22.0 mm. 10 **ED7182** Viscoelastic Cannula, 27GA ■ 27GA. Angled. ■ 7.0 mm angled tip cannula with unique hub that facilitates flow of viscoelastic material. ■ Overall length excluding hub: 24.5 mm.

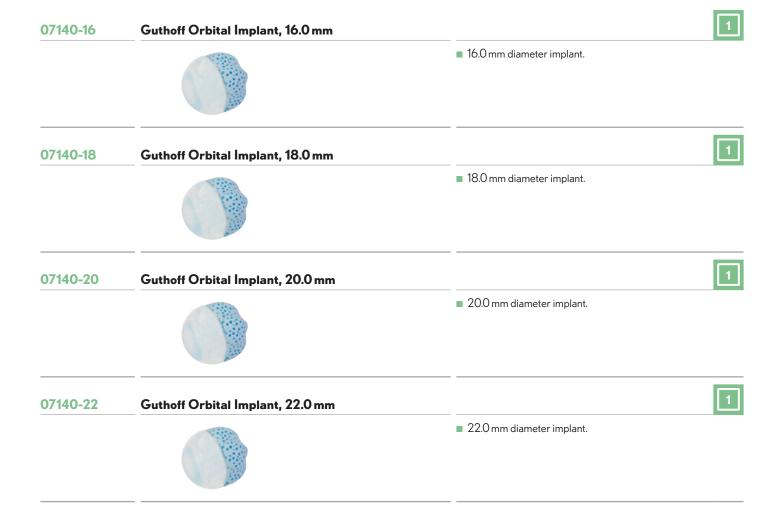


ORBITAL IMPLANTS



ORBITAL IMPLANTS

Anterior spherical segment made of porous hydroxylapatite ceramic material provides biocompatible surface for tissue integration, anteriorly crossed grooves facilitate embedding and suturing of ocular muscles for effective motility, posterior spherical segment made of smooth silicone elastomer creating an 'articulating gap' with minimal friction in the Tenon space:







E3050 6.0G	Tanne Universal Trephine	E3050 8.5G	Tanne Universal Trephine
	■ 6.0 mm Ø. ■ Sterile, For handle E3050 H.		■ 8.5 mm Ø. ■ Sterile, For handle E3050 H.
E3050 6.25G	Tanne Universal Trephine	E3050 8.75	G Tanne Universal Trephine
	■ 6.25 mm Ø. ■ Sterile, For handle E3050 H.		8.75 mm Ø.Sterile, For handle E3050 H.
E3050 6.5G	Tanne Universal Trephine	E3050 9.0G	Tanne Universal Trephine
	■ 6.5 mm Ø. ■ Sterile, For handle E3050 H.		9.0 mm Ø.Sterile, For handle E3050 H.
E3050 6.75G	Tanne Universal Trephine	E3050 9.25	G Tanne Universal Trephine
	6.75 mm Ø.Sterile, For handle E3050 H.		9.25 mm Ø.Sterile, For handle E3050 H.
E3050 7.0G	Tanne Universal Trephine	1	
	■ 7.0 mm Ø. ■ Sterile, For handle E3050 H.		
E3050 7.25G	Tanne Universal Trephine	1	
	■ 7.25 mm Ø. ■ Sterile, For handle E3050 H.		
E3050 7.5G	Tanne Universal Trephine	1	
	■ 7.5 mm Ø. ■ Sterile, For handle E3050 H.		
E3050 7.75G	Tanne Universal Trephine	1	
	■ 7.75 mm Ø. ■ Sterile, For handle E3050 H.		
E3050 8.0G	Tanne Universal Trephine	1	
	8.0 mm Ø.Sterile, For handle E3050 H.		
E3050 8.25G	Tanne Universal Trephine	1	

E3050 8.25G Tanne Universal Trephine ■ 8.25 mm Ø.

■ Sterile, For handle E3050 H.

E3096 6.2G

E3096 6.5G

E3096 7.2G

E3096 7.5G

E3096 7.7G

E3096 8.0G





E3096 6.0G **Trephine Blade**

- Sterile, For holder E3095 or punch E3097.
- 6.0 mm Ø. 9.0 mm.

Trephine Blade



- Sterile, For holder E3095 or punch E3097. ■ 6.25 mm Ø. ■ 9.0 mm.
- **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097.
- 6.5 mm Ø. 9.0 mm.

E3096 6.7G **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097.

- 6.75 mm Ø. 9.0 mm.

Trephine Blade



■ 7.0 mm Ø. ■ 9.0 mm.

- Sterile, For holder E3095 or punch E3097. ■ 7.25 mm Ø. ■ 9.0 mm.
- **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097. ■ 7.5 mm Ø. ■ 9.0 mm.
- **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097. ■ 7.75 mm Ø. ■ 9.0 mm.

Trephine Blade ■ Sterile, For holder E3095 or punch E3097. ■ 8.0 mm Ø. ■ 9.0 mm.

E3096 8.2G **Trephine Blade**



E3096 6.0LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 6.0 mm Ø. 15.0 mm.

E3096 6.2LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 6.25 mm Ø. 15.0 mm.

E3096 6.5LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 6.5 mm Ø. 15.0 mm.

E3096 6.7LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 6.75 mm Ø. 15.0 mm.

E3096 7.0LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 7.0 mm Ø. 15.0 mm.

E3096 7.2LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 7.25 mm Ø. 15.0 mm.

E3096 7.5LG Trephine Blade, long model

- Long. Sterile, For holder E3095 or punch E3097.
- 7.5 mm Ø. 15.0 mm.

E3096 7.7LG Trephine Blade, long model

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

E3096 8.0LG Trephine Blade, long model

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

E3096 8.2LG Trephine Blade, long model

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



■ Sterile, For holder E3095 or punch E3097.

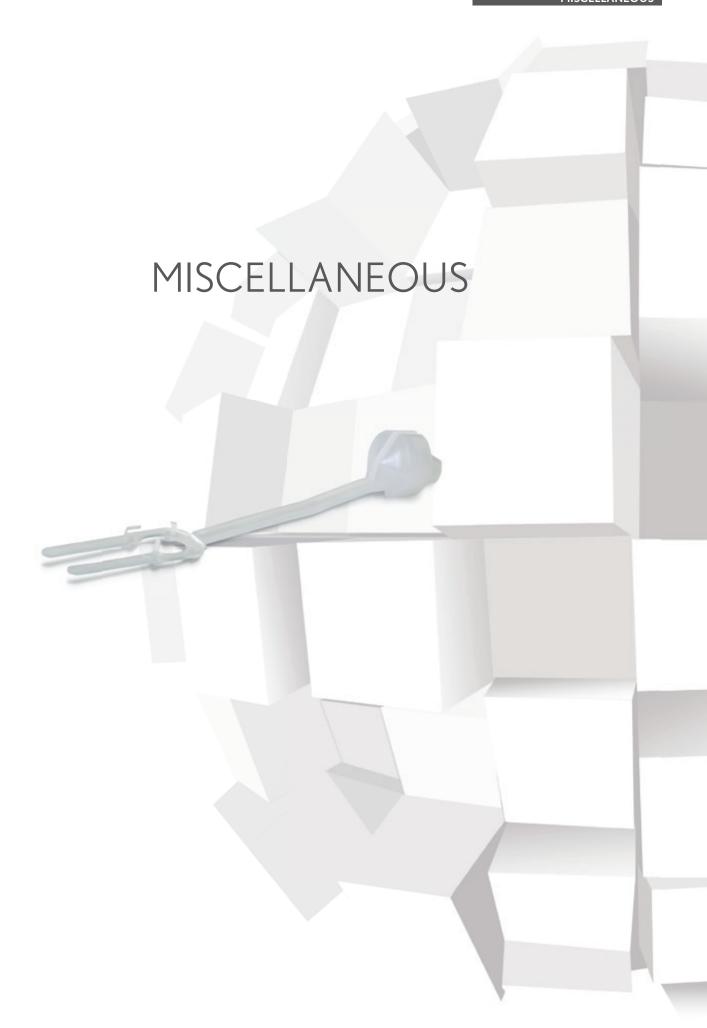
■ 9.5 mm Ø. ■ 9.0 mm.



■ Long. Sterile, For holder E3095 or punch E3097.

■ 9.5 mm Ø. ■ 15.0 mm.

E3096 8.5LG Trephine Blade, long model E3096 8.5G **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097. Long. Sterile, For holder E3095 or punch E3097. ■ 8.5 mm Ø. ■ 9.0 mm. ■ 8.5 mm Ø. ■ 15.0 mm. E3096 8.7LG Trephine Blade, long model E3096 8.7G **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097. ■ Long. Sterile, For holder E3095 or punch E3097. ■ 8.75 mm Ø. ■ 9.0 mm. ■ 8.75 mm Ø. ■ 15.0 mm. E3096 9.0LG Trephine Blade, long model E3096 9.0G **Trephine Blade** ■ Sterile, For holder E3095 or punch E3097. ■ Long. Sterile, For holder E3095 or punch E3097. ■ 9.0 mm Ø. ■ 9.0 mm. ■ 9.0 mm Ø. ■ 15.0 mm. 1 E3096 9.2LG E3096 9.2G **Trephine Blade** Trephine Blade, long model ■ Sterile, For holder E3095 or punch E3097. ■ Long. Sterile, For holder E3095 or punch E3097. ■ 9.25 mm Ø. ■ 9.0 mm. ■ 9.25 mm Ø. ■ 15.0 mm. E3096 9.5LG E3096 9.5G **Trephine Blade** Trephine Blade, long model



PROTECTORS, SHIELDS, HOLDERS

E5699 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. \blacksquare Easily removed with the SUE05-12 Pierse Tying Forceps. ■ Dimensions: 23.5 mm × 25.8 mm. E5699 P Crouch Corneal Protector, 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 ■ Easily removed with the SUE05-12 Pierse Tying Forceps. ■ Dimensions: 17.0 mm diameter. 93100S Böhnke Donor Cornea Holder ■ The Böhnke Donor Cornea Holder is used for holding the donor cornea during cornea storage in cell culture medium.





CATARACT SURGERY

SPECULA		10	STELLARIS® SY	STEM IRRIGATING CHOPPER	15
SUH01	Barraquer Eye Speculum	10	85903ST19	19GA Irrigating Chopper	15
52000S	Eye Speculum with Aspiration	10	33,333,11	., e, timigaming enoppe.	.0
SUH04	Adjustable Eye Speculum	10	BIAXIAL ASPIR	PATION HANDPIECES	16
FORECEPS		10	85901S19	19GA Aspiration Handpiece	16
			85901S20	20GA Aspiration Handpiece	16
SUE02-12	Bonn Forceps	10	85780S	21GA Aspiration Handpiece	16
SUE03-12	Tying Forceps, straight	10	85790S	22GA Aspiration Handpiece	16
SUE04-12	McPherson Tying Forceps	10	85792S	23GA Aspiration Handpiece	16
SUE05-12	Pierse Tying Forceps	11	85900S	21GA Aspiration Handpiece	16
SUE01-12	Capsulorhexis Forceps	11			
SUE06-12	MICS Capsulorhexis Forceps	11	COAXIAL I/A F	HANDPIECES	17
SUE07-12	Capsulorhexis Forceps, with markings	11			
SUE08-12	MICS Capsulorhexis Forceps with curved jaws	11	85910S	CapsuleGuard IA® Handpiece, 45°	17
SUI20-12	MICS 1.0 mm Capsulorhexis Forceps	11	85912S	CapsuleGuard IA® Handpiece, straight	17
	· ·		85913S	CapsuleGuard IA® Handpiece, curved	17
MANIPULATO	RS	12	85914S	MICS CapsuleGuard IA® Handpiece, straight	17
			85915S	MICS CapsuleGuard IA® Handpiece, 45°	17
SUF01	Koch Stop & Chop Manipulator	12	85782S	17GA I/A Handpiece, straight	18
SUF02	Sinskey Hook	12	85783S	17GA I/A Handpiece, curved	18
SUF03	Phaco Spatula	12	85784S	17GA I/A Handpiece, straight, tip 45°	18
SUF04	Drysdale type Nucleus Manipulator	12	85785S	20GA I/A Handpiece, straight with sleeve	18
SUF05	Y-shaped Nucleus Rotator	12	85786S	16GA I/A Handpiece, straight, tip 90°	18
SUF06	Y-shaped Nucleus Rotator	12	037003	10 O/ Cliff Children of Straight, up 70	10
30100	1 Shaped Nacieds Notator	12	BIAXIAL IRRIG	ATION HANDPIECES	19
	ARD® STELLARIS® SYSTEM	10	05000540	10041	10
COAXIAL I/A F	HANDPIECES	13	85902S19	19GA Irrigation Handpiece	19
0504057	C C	10	85902S20	20GA Irrigation Handpiece	19
85910ST	CapsuleGuard IA® Handpiece, 45°	13	85781S	21GA Irrigation Handpiece, roughened	19
85912ST	CapsuleGuard IA® Handpiece, straight	13	85787\$	21GA Irrigation Handpiece	19
85913ST	CapsuleGuard IA® Handpiece, curved	13	85788S	21GA Irrigation Handpiece, central port	19
85914ST	MICS Capsule Guard IA® Handpiece, straight	13	85789S	22GA Irrigation Handpiece, central port, beveled tip	
85915ST	MICS CapsuleGuard IA® Handpiece, 45°	13	85806S	22GA Irrigation Handpiece	19
			85807S	23GA Irrigation Handpiece	20
STELLARIS® SY	/STEM COAXIAL I/A HANDPIECES	14	85791S	23GA Irrigation Handpiece, central port, beveled tip	20
85783ST	17GA I/A Handpiece, curved	14	BIAXIAL IRRIG	ATING CHOPPERS	20
85784ST	17GA I/A Handpiece, tip 45°	14			
85786ST	16GA I/A Handpiece, tip 90°	14	85903\$19	19GA Irrigating Chopper	20
85794ST	I/A Handpiece, curved, with sleeve,		85903S20	20GA Irrigating Chopper	20
	for 1.8 C-MICS	14			
85795ST	I/A Handpiece, with sleeve, tip 90°,				
	for 1.8 C-MICS	14	FEMTOCA1	TARACT SURGERY	
STELLARIS® SY	STEM BIAXIAL IRRIGATION	15	I/A HANDPIEC	ES FOR ZERO PHACO LENS REMOVAL	22
85902ST19	19GA Irrigation Handpiece	15	SUP01	Zero Phaco Handpiece, 1.8 mm	22
85787ST	21GA Irrigation Handpiece	15	SUP01ST	Zero Phaco Handpiece, 1.8 mm,	
85806ST	22GA Irrigation Handpiece	15	30.0131	for Stellaris® System	22
85807ST	23GA Irrigation Handpiece	15	SUP04	Zero Phaco Handpiece, 2.2 mm	22
0300/31	250A II Igation Fianupiece	IJ	SUP04ST	Zero Phaco Handpiece, 2.2 mm Zero Phaco Handpiece, 2.2 mm,	22
			3010431	for Stellaris® System	22
			SUP05		
			30103	Zero Phaco Aspiration Handpiece	22

VITREORETINAL SURGERY

Forceps Forceps Forceps LM Forceps LM Forceps LM Forceps Peeling Forceps Peeling Forceps Peeps P	24 24 24 24 24 24 25 25 25 25 25 26 26 26	SUJ08 SUJ09 SUJ10 SUJ11 SUJ12 SUJ13 SUJ14 SUJ17	20GA Backflush/Extrusion Handpiece with blunt tip 20GA Backflush/Extrusion Handpiece with soft tip brush 20GA Backflush/Extrusion Handpiece with soft tip 23GA Backflush/Extrusion Handpiece with blunt tip 23GA Backflush/Extrusion Handpiece with soft tip brush 23GA Backflush/Extrusion Handpiece with soft tip 25GA Backflush/Extrusion Handpiece with blunt tip 27GA Backflush/Extrusion Handpiece with blunt tip	28 28 28 28 28 28 28 29
Corceps LM Forceps LM Forceps LM Forceps Peeling Forceps Peeling Forceps Peeps	24 24 24 24 25 25 25 25 25 25 26 26	SUJ10 SUJ11 SUJ12 SUJ13 SUJ14	20GA Backflush/Extrusion Handpiece with soft tip brush 20GA Backflush/Extrusion Handpiece with soft tip 23GA Backflush/Extrusion Handpiece with blunt tip 23GA Backflush/Extrusion Handpiece with soft tip brush 23GA Backflush/Extrusion Handpiece with soft tip 25GA Backflush/Extrusion Handpiece with blunt tip 27GA Backflush/Extrusion Handpiece	28 28 28 28 28 28
LM Forceps LM Forceps LM Forceps Peeling Forceps Peeling Forceps Peeps P	24 24 24 25 25 25 25 25 25 26 26	SUJ10 SUJ11 SUJ12 SUJ13 SUJ14	with soft tip brush 20GA Backflush/Extrusion Handpiece with soft tip 23GA Backflush/Extrusion Handpiece with blunt tip 23GA Backflush/Extrusion Handpiece with soft tip brush 23GA Backflush/Extrusion Handpiece with soft tip 25GA Backflush/Extrusion Handpiece with blunt tip 27GA Backflush/Extrusion Handpiece	28 28 28 28 28
LM Forceps LM Forceps Peeling Forceps Peeling Forceps Peeps	24 24 24 25 25 25 25 25 25 25 26	SUJ11 SUJ12 SUJ13 SUJ14	20GA Backflush/Extrusion Handpiece with soft tip 23GA Backflush/Extrusion Handpiece with blunt tip 23GA Backflush/Extrusion Handpiece with soft tip brush 23GA Backflush/Extrusion Handpiece with soft tip 25GA Backflush/Extrusion Handpiece with blunt tip 27GA Backflush/Extrusion Handpiece	28 28 28 28 28
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Peeling Forceps seps seps seps r, lemo tapered	25 25 25 25 25 25 26 26	SUJ12 SUJ13 SUJ14	with blunt tip 23GA Backflush/Extrusion Handpiece with soft tip brush 23GA Backflush/Extrusion Handpiece with soft tip 25GA Backflush/Extrusion Handpiece with blunt tip 27GA Backflush/Extrusion Handpiece	28 28 28
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r, r,	; 2pin tapered ; 2pin blunt lemo tapered 2pin tapered	22pin tapered 26 32pin blunt 27 Ilemo tapered 27 2pin tapered 27 27 27 28k, 130° 27	2pin tapered 26 SUJ06 2pin blunt 27 SUJ02 27 SUJ07 2pin tapered 27 27 27 27 27 27 27 2	22 SUJ06 23GA Passive Aspiration Handpiece 25GA Passive Aspiration Handpiece 27 27 SUJ07 25GA Passive Aspiration Handpiece 27 28k, 130° 27

KNIVES

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E7595	Clear Corneal Knife, 1.6 mm, angled, double bevel	31		double bevel	38
E7527	Clear Corneal Knife, 2.75 mm, angled, double bevel		E7510G	Guarded Crescent Knife, angled, bevel up	38
E7528	Clear Corneal Knife, 2.85 mm, angled, double bevel		E7550AG	Guarded Slit Knife, 2.5 mm, angled, bevel up	38
E7529	Clear Corneal Knife, 3.0 mm, angled, double bevel	31	E7551AG	Guarded Slit Knife, 2.65 mm, angled, bevel up	38
E7532	Clear Corneal Knife, 3.2 mm, angled, double bevel	31	E7515G	Guarded Stab Knife, 15°	38
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E7548ADB	Slit Knife, angled, double bevel, 2.2 mm	32	ED7132	Peribulbar Needle, 23GA	40
E7549ADB	Slit Knife, angled, double bevel, 2.4 mm	32	ED7133	Retrobulbar Needle, 25GA	40
E7550A	Slit Knife, angled, bevel up, 2.5 mm	33	ED7134	Peribulbar Needle, 25GA	40
E7551A	Slit Knife, angled, bevel up, 2.65 mm	33	ED7135	Retrobulbar Needle, 25GA	40
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			ED7113	Cystotome Irrigating, 25GA, formed	42
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E3096 8.2LG	Trephine Blade, long model	49			
E3096 8.5G	Trephine Blade	50			
E3096 8.7G	Trephine Blade	50			
E3096 9.0G	Trephine Blade	50			
E3096 9.2G	Trephine Blade	50			
E3096 9.5G	Trephine Blade	50			
E3096 8.5LG	Trephine Blade, long model	50			
E3096 8.7LG	Trephine Blade, long model	50			
E3096 9.0LG	Trephine Blade, long model	50			10
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