

Vitreoretinal Product Catalog

www.fciworldwide.com



FCI®



FCI S.A.S. is a world leader in the development of a wide range of ophthalmic surgical devices.

Since the company's inception in 1984, the innovative developments of FCI have helped physicians to solve problems related to epiphora, dry eye, eyelids, and orbital surgery as well as retinal detachment : highly purified silicone oil and perfluorocarbons, scleral buckling implants, and a wide range of other ophthalmic surgical devices such as disposable vitrectomy lenses, single use instruments and directional laser probes.

FCI performs extensive research and development to provide physicians with outstanding products that enhance the efficiency and effectiveness of retinal procedures.

This line of product is FCI latest commitment to provide you with high performance products in retinal surgery.





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INVITRIA® INTRAVITREAL INJECTION ASSISTANT

InVitria® is a disposable device that simplifies intravitreal injections. Its special design ensures a fast, accurate & predictable procedure.

Eliminates unnecessary instruments

- No speculum, caliper or pressure plate needed.

Assures accuracy

- Fixed guide ensures proper angle, depth & distance of injection every time.

Relaxes patients

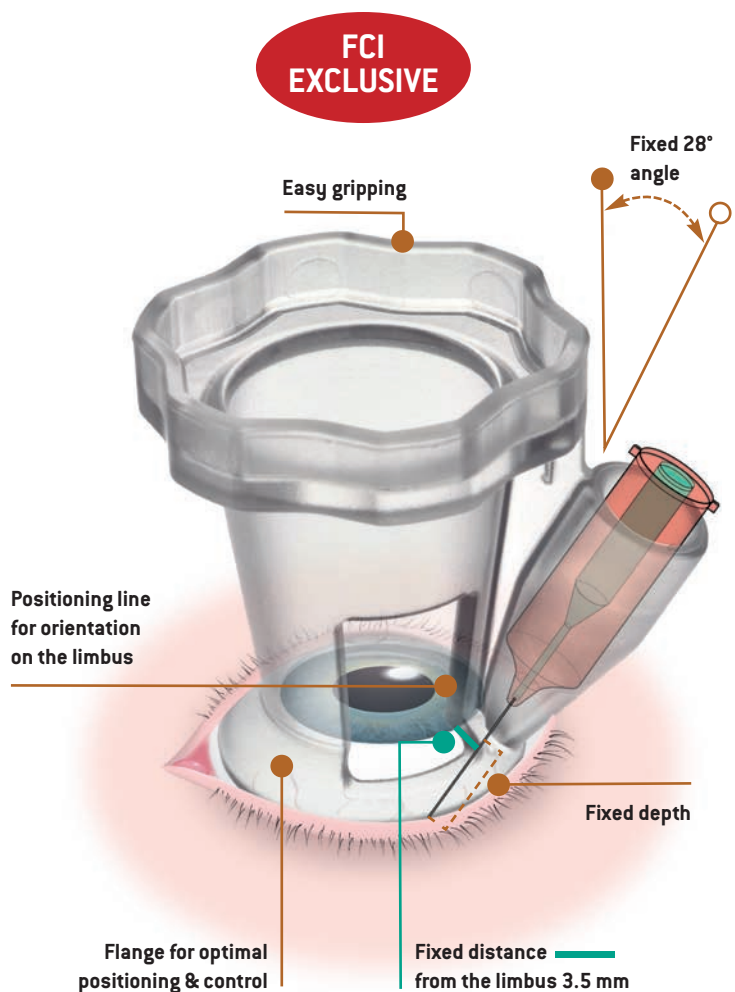
- InVitria® immobilizes the eye & hides the needle resulting in less patient anxiety.

Prevents leakage

- Rotating the device pre & post injection, displaces & replaces the conjunctiva over the injection hole.

Compatible with :

- BD 30 Ga 13 mm cannula.
- B/Braun Lucentis®* Sterican® 30 Ga cannula.



*Registered trade mark of Novartis

INVITRIA®

PACK INVITRIA®

Box of 10, sterile, including:

- 3 Pro Ophta Sticks
- 1 MW-200-P Invitria®
- 1 BD 30G 13 mm Cannula
- 5 Compresses 5x5 cm
- 1 Perforated Drape 40x40 cm
- 1 Wrapping Sheet 75x75 cm



MW-300-P

Single use

MW-300-P Pack Invitria®

INVITRIA®

- For Avastin® injections*
- Compatible with insulin type of cannulas & safety needle such as BD U-100 & B/Braun 30G needles
- Sterile, box of 25



MW-200-I
MW-200-P

Single use

MW-200-I Invitria®

- For Lucentis® injections**: prefilled syringe & vial format
- For Eylea® injections: vial format
- Compatible with BD 30G 13 mm cannula & B/Braun Lucentis® Sterican® 30G cannula
- Sterile, box of 25

Single use

MW-200-P Invitria®

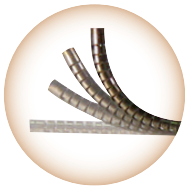
* Please verify the medical use of Avastin® with your local authorities.

** Registered trade mark of Genentech Inc.

90° ADJUSTABLE LASER PROBES

Exclusive design

- Angle of curvature: pressure-controlled (from 0° to 90°)
- Safe probe removal: goes back in straight position when releasing the handle
- Compatible with most laser machines
- 50% stiffer than competition
- Short stroke for optimal control
- Low pressure needed to actuate the handle
- Ultra precise concentric laser spot
- Available in 23 Ga, 25 Ga
- Sterile, box of 10



LASER CONNECTORS

ALCON® / COHERENT / ZEISS / ELLEX / OS4® / MERIDIAN AG / LIGHTMED

| | | | |
|------------|----------------------------|------------|-------|
| | | Single use | 23 Ga |
| S9.1302.23 | 90° Adjustable laser probe | | |
| | | Single use | 25 Ga |
| S9.1302.25 | 90° Adjustable laser probe | | |



DORC

| | | | |
|------------|----------------------------|------------|-------|
| | | Single use | 23 Ga |
| S9.1305.23 | 90° Adjustable laser probe | | |
| | | Single use | 25 Ga |
| S9.1305.25 | 90° Adjustable laser probe | | |



ENDO-PROBES

IRIDEX / BAUSCH+LOMB™

| | | | |
|------------|----------------------------|------------|-------|
| | | Single use | 23 Ga |
| S9.1301.23 | 90° Adjustable laser probe | | |
| | | Single use | 25 Ga |
| S9.1301.25 | 90° Adjustable laser probe | | |



NIDEK THREAD

| | | | |
|------------|----------------------------|------------|-------|
| | | Single use | 23 Ga |
| S9.1304.23 | 90° Adjustable laser probe | | |
| | | Single use | 25 Ga |
| S9.1304.25 | 90° Adjustable laser probe | | |



QUANTEL SUPRA® / VITRA®

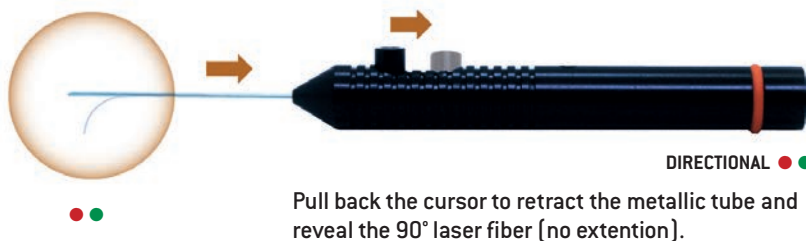
| | | | |
|------------|----------------------------|------------|-------|
| | | Single use | 23 Ga |
| S9.1303.23 | 90° Adjustable laser probe | | |
| | | Single use | 25 Ga |
| S9.1303.25 | 90° Adjustable laser probe | | |



FCI DIRECTIONAL LASER PROBES

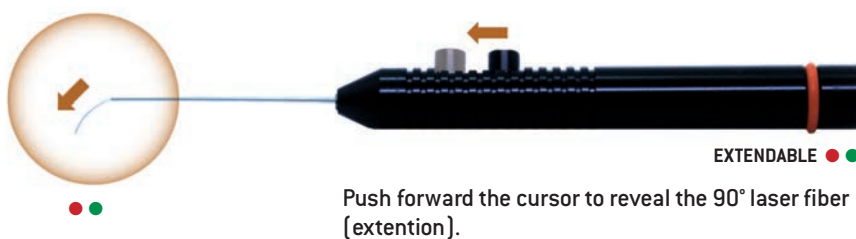
FCI DIRECTIONAL LASER PROBE

- Available in 23 Ga, 25 Ga
- Cursor-controlled angle: 0° to 90°
- Ultra precise concentric laser spot
- Compatible with most laser machines
- Sterile, box of 10



FCI DIRECTIONAL EXTENDABLE LASER PROBE

- Available in 23 Ga, 25 Ga
- Cursor-controlled angle: 0° to 90°
- Ultra precise concentric laser spot
- Compatible with most laser machines
- Sterile, box of 10



LASER CONNECTORS

ALCON® / COHERENT / ZEISS / ELLEX / OS4® / MERIDIAN AG / LIGHTMED

| | Single use | 23 Ga |
|------------|--|-------|
| S9.1312.23 | FCI Directional laser probe | |
| S9.1322.23 | FCI Directional extendable laser probe | |

| | Single use | 25 Ga |
|------------|--|-------|
| S9.1312.25 | FCI Directional laser probe | |
| S9.1322.25 | FCI Directional extendable laser probe | |



DORC

| | Single use | 23 Ga |
|------------|--|-------|
| S9.1315.23 | FCI Directional laser probe | |
| S9.1325.23 | FCI Directional extendable laser probe | |

| | Single use | 25 Ga |
|------------|--|-------|
| S9.1315.25 | FCI Directional laser probe | |
| S9.1325.25 | FCI Directional extendable laser probe | |



ENDO-PROBES

IRIDEX / BAUSCH+LOMB™

| | Single use | 23 Ga |
|------------|--|-------|
| S9.1311.23 | FCI Directional laser probe | |
| S9.1321.23 | FCI Directional extendable laser probe | |

| | Single use | 25 Ga |
|------------|--|-------|
| S9.1311.25 | FCI Directional laser probe | |
| S9.1321.25 | FCI Directional extendable laser probe | |



NIDEK THREAD

| | Single use | 23 Ga |
|------------|--|-------|
| S9.1314.23 | FCI Directional laser probe | |
| S9.1324.23 | FCI Directional extendable laser probe | |

| | Single use | 25 Ga |
|------------|--|-------|
| S9.1314.25 | FCI Directional laser probe | |
| S9.1324.25 | FCI Directional extendable laser probe | |



QUANTEL SUPRA® / VITRA®

| | Single use | 23 Ga |
|------------|--|-------|
| S9.1313.23 | FCI Directional laser probe | |
| S9.1323.23 | FCI Directional extendable laser probe | |

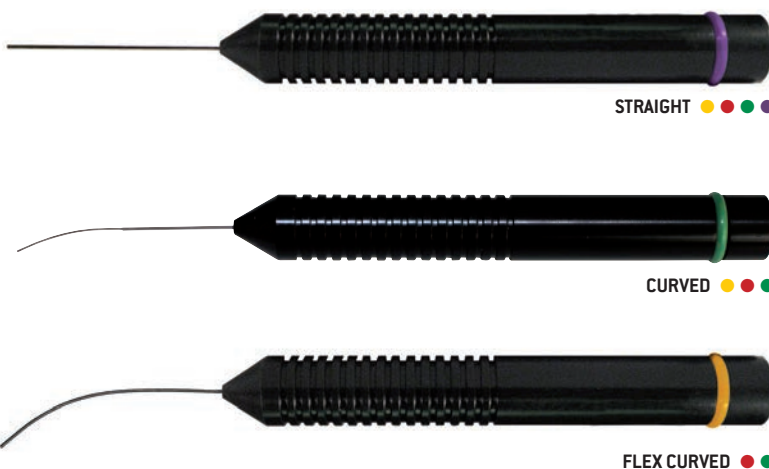
| | Single use | 25 Ga |
|------------|--|-------|
| S9.1313.25 | FCI Directional laser probe | |
| S9.1323.25 | FCI Directional extendable laser probe | |



LASER PROBES

Ergonomic non-slip handpiece design

- Available in 20 Ga, 23 Ga, 25 Ga, 27 Ga
- Color coding for easy identification
- Ultra precise concentric laser spot
- Compatible with most laser machines
- Sterile, box of 10



LASER CONNECTORS

ALCON® / COHERENT / ZEISS / ELLEX / OS4® / MERIDIAN AG / LIGHTMED

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1002.20 | Straight | |
| S9.1102.20 | Curved | |

| Single use | | 23 Ga |
|------------|-------------|-------|
| S9.1002.23 | Straight | |
| S9.1202.23 | Curved | |
| S9.1212.23 | Flex curved | |

| Single use | | 25 Ga |
|------------|-------------|-------|
| S9.1002.25 | Straight | |
| S9.1202.25 | Curved | |
| S9.1212.25 | Flex curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1002.27 | Straight | |



DORC

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1005.20 | Straight | |
| S9.1105.20 | Curved | |

| Single use | | 23 Ga |
|------------|-------------|-------|
| S9.1005.23 | Straight | |
| S9.1205.23 | Curved | |
| S9.1215.23 | Flex curved | |

| Single use | | 25 Ga |
|------------|-------------|-------|
| S9.1005.25 | Straight | |
| S9.1205.25 | Curved | |
| S9.1215.25 | Flex curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1005.27 | Straight | |



ENDO-PROBES

IRIDEX / BAUSCH+LOMB™

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1001.20 | Straight | |
| S9.1101.20 | Curved | |

| Single use | | 23 Ga |
|------------|-------------|-------|
| S9.1001.23 | Straight | |
| S9.1201.23 | Curved | |
| S9.1211.23 | Flex curved | |

| Single use | | 25 Ga |
|------------|-------------|-------|
| S9.1001.25 | Straight | |
| S9.1201.25 | Curved | |
| S9.1211.25 | Flex curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1001.27 | Straight | |



NIDEK THREAD

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1004.20 | Straight | |
| S9.1104.20 | Curved | |

| Single use | | 23 Ga |
|------------|-------------|-------|
| S9.1004.23 | Straight | |
| S9.1204.23 | Curved | |
| S9.1214.23 | Flex curved | |

| Single use | | 25 Ga |
|------------|-------------|-------|
| S9.1004.25 | Straight | |
| S9.1204.25 | Curved | |
| S9.1214.25 | Flex curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1004.27 | Straight | |



QUANTEL SUPRA® / VITRA®

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1003.20 | Straight | |
| S9.1103.20 | Curved | |

| Single use | | 23 Ga |
|------------|-------------|-------|
| S9.1003.23 | Straight | |
| S9.1203.23 | Curved | |
| S9.1213.23 | Flex curved | |

| Single use | | 25 Ga |
|------------|-------------|-------|
| S9.1003.25 | Straight | |
| S9.1203.25 | Curved | |
| S9.1213.25 | Flex curved | |

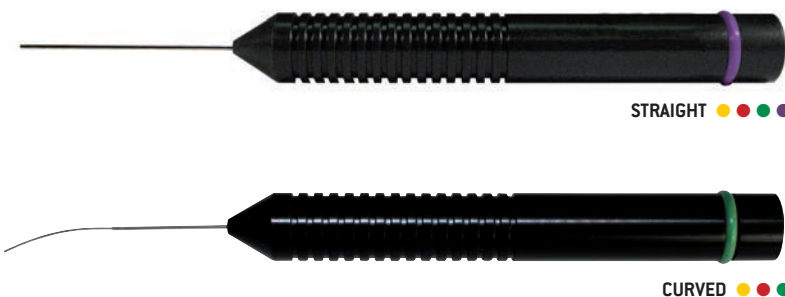
| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1003.27 | Straight | |



LASER ILLUMINATION PROBES

Ergonomic non-slip hanpiece design

- Available in 20 Ga, 23 Ga, 25 Ga, 27 Ga
- Color coding for easy identification
- Ultra precise concentric laser spot
- Compatible with most laser machines
- Sterile, box of 10



19 Ga needle

- Unique design with universal 19 Ga needle, to be inserted into FCI reusable light connector (page 14)



LASER CONNECTORS

ALCON® / COHERENT / ZEISS / ELLEX / OS4® / MERIDIAN AG / LIGHTMED

| | | Single use | 20 Ga |
|------------|----------|------------|-------|
| S9.1402.20 | Straight | | |
| S9.1502.20 | Curved | | |

| | | Single use | 23 Ga |
|------------|----------|------------|-------|
| S9.1402.23 | Straight | | |
| S9.1602.23 | Curved | | |

| | | Single use | 25 Ga |
|------------|----------|------------|-------|
| S9.1402.25 | Straight | | |
| S9.1602.25 | Curved | | |

| | | Single use | 27 Ga |
|------------|----------|------------|-------|
| S9.1402.27 | Straight | | |



DORC

| | | Single use | 20 Ga |
|------------|----------|------------|-------|
| S9.1405.20 | Straight | | |
| S9.1505.20 | Curved | | |

| | | Single use | 23 Ga |
|------------|----------|------------|-------|
| S9.1405.23 | Straight | | |
| S9.1605.23 | Curved | | |

| | | Single use | 25 Ga |
|------------|----------|------------|-------|
| S9.1405.25 | Straight | | |
| S9.1605.25 | Curved | | |

| | | Single use | 27 Ga |
|------------|----------|------------|-------|
| S9.1405.27 | Straight | | |



ENDO-PROBES

IRIDEX / BAUSCH+LOMB™

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1401.20 | Straight | |
| S9.1501.20 | Curved | |

| Single use | | 23 Ga |
|------------|----------|-------|
| S9.1401.23 | Straight | |
| S9.1601.23 | Curved | |

| Single use | | 25 Ga |
|------------|----------|-------|
| S9.1401.25 | Straight | |
| S9.1601.25 | Curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1401.27 | Straight | |



NIDEK THREAD

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1404.20 | Straight | |
| S9.1504.20 | Curved | |

| Single use | | 23 Ga |
|------------|----------|-------|
| S9.1404.23 | Straight | |
| S9.1604.23 | Curved | |

| Single use | | 25 Ga |
|------------|----------|-------|
| S9.1404.25 | Straight | |
| S9.1604.25 | Curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1404.27 | Straight | |



QUANTEL SUPRA® / VITRA®

| Single use | | 20 Ga |
|------------|----------|-------|
| S9.1403.20 | Straight | |
| S9.1503.20 | Curved | |

| Single use | | 23 Ga |
|------------|----------|-------|
| S9.1403.23 | Straight | |
| S9.1603.23 | Curved | |

| Single use | | 25 Ga |
|------------|----------|-------|
| S9.1403.25 | Straight | |
| S9.1603.25 | Curved | |

| Single use | | 27 Ga |
|------------|----------|-------|
| S9.1403.27 | Straight | |



LIGHT CONNECTORS

FCI reusable light connectors are necessary for using Laser Illumination Probes and/or Light Probes.

FCI Laser Illumination Probes and Light Probes come with a 19 Ga universal needle, that has to be inserted into the reusable light connector. Once this is done, the connector is then plugged into the light source socket of the vitrectomy machine.

At the end of the procedure, the 19 Ga universal needle is removed from the reusable connector. This connector can stay connected to the light source, and will be used again for future surgeries by receiving another 19 Ga needle attached to a new disposable light probe.

- Reusable, box of 1
- Non sterile

| | |
|----------|---------------------------------|
| S9.24.0A | Alcon Accurus® & Constellation® |
| S9.24.0B | Bausch+Lomb Millenium® |
| S9.24.0D | Bausch+Lomb Stellaris® PC |
| S9.24.0E | Dorc |
| S9.24.0F | Zeiss |



ENDO-PROBES

LIGHT PROBES

Ergonomic non-slip handpiece design

- Convenient 2.4 meters long fibers
- Available in 20 Ga, 23 Ga, 25 Ga, 27 Ga
- Sterile, box of 10 (except chandelier, box of 5)

19 Ga needle

- Unique design with universal 19 Ga needle, to be inserted into FCI reusable light connector (page 16)



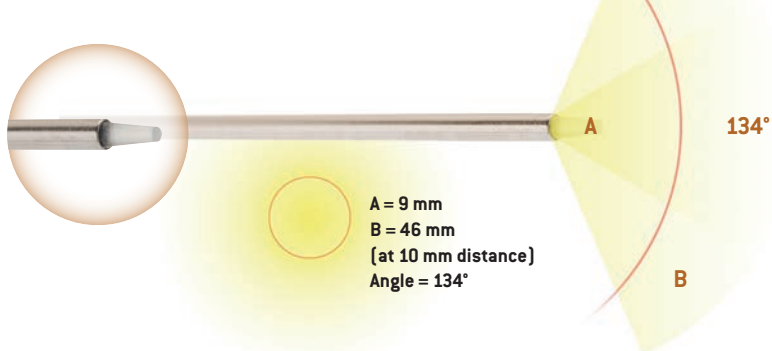
Chandelier



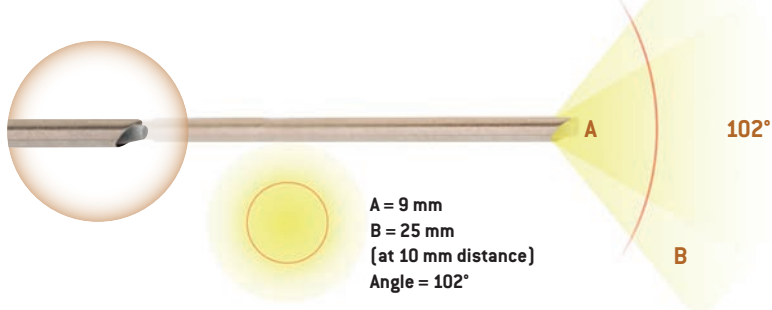
Focus



Widefield



Shielded widefield



| | Single use | 20 Ga |
|------------|--------------------|-------|
| S9.2001.20 | Focus | |
| S9.2101.20 | Widefield | |
| S9.2201.20 | Shielded widefield | |

| | Single use | 23 Ga |
|------------|--------------------|-------|
| S9.2001.23 | Focus | |
| S9.2101.23 | Widefield | |
| S9.2201.23 | Shielded widefield | |

| | Single use | 25 Ga |
|-------------|--|-------|
| S9.23.0E.25 | Chandelier - Alcon Accurus® & Constellation® | |
| S9.23.0C.25 | Chandelier - Alcon Ocutome® | |
| S9.23.0D.25 | Chandelier - Bausch & Lomb Stellaris PC® | |
| S9.2001.25 | Focus | |
| S9.2101.25 | Widefield | |
| S9.2201.25 | Shielded widefield | |

| | Single use | 27 Ga |
|------------|------------|-------|
| S9.2001.27 | Focus | |

LIGHT CONNECTORS

FCI reusable light connectors are necessary for using Laser Illumination Probes and/or Light Probes.

FCI Laser Illumination Probes and Light Probes come with a 19 Ga universal needle, that has to be inserted into the reusable light connector. Once this is done, the connector is then plugged into the light source socket of the vitrectomy machine.

At the end of the procedure, the 19 Ga universal needle is removed from the reusable connector. This connector can stay connected to the light source, and will be used again for future surgeries by receiving another 19 Ga needle attached to a new disposable light probe.

- Reusable, box of 1
- Non sterile

| | |
|----------|---------------------------------|
| S9.24.0A | Alcon Accurus® & Constellation® |
| S9.24.0B | Bausch+Lomb Millenium® |
| S9.24.0D | Bausch+Lomb Stellaris® PC |
| S9.24.0E | Dorc |
| S9.24.0F | Zeiss |



ENDO-PROBES

PURIFIED SILICONE OIL

FCI silicone oil is used for **prolonged tamponade** after a surgical treatment for severe retinal detachment.

- Highly purified
- Excellent stability
- Optimal transparency
- Exclusive vacuum molecular distillation & purification method
- 3-year shelf life
- Sterile, box of 1



VIAL



FCI EXCLUSIVE

GLASS SYRINGE



| | VISCOSITY | PACKAGING |
|---------|-----------|------------|
| S5.7180 | 1000 cSt | Vial 10 ml |
| S5.7100 | 1000 cSt | Vial 15 ml |
| S5.7580 | 5000 cSt | Vial 10 ml |
| S5.7500 | 5000 cSt | Vial 15 ml |

| | VISCOSITY | PACKAGING |
|---------|-----------|---------------|
| S5.7170 | 1000 cSt | Syringe 10 ml |
| S5.7160 | 1000 cSt | Syringe 15 ml |
| S5.7570 | 5000 cSt | Syringe 10 ml |
| S5.7560 | 5000 cSt | Syringe 15 ml |

RETIJET®

RetiJet® is FCI new silicone oil kit, with both injection and extraction functions.

For injection:

- One ready-to-use tubing system
- A green ring to secure FCI silicone oil syringe to the tubing set
- A choice of 23 Ga and 25 Ga injection cannulas

For extraction:

- One ready-to-use tubing system
- A green ring to secure the empty plastic syringe to the tubing set
- An extraction cannula
- Maximum pressure of 5 bars
- Sterile, box of 1



FCI EXCLUSIVE

OPHTHALMIC SURGICAL LIQUIDS

| Single use | INJECTION & EXTRACTION | MACHINES |
|---|------------------------|---|
|  | <p>S5.7591</p> | <p>Alcon: Accurus® - Constellation®</p> <p>Dorc: Eva®</p> |
|  | <p>S5.7592</p> | <p>Bausch+Lomb: Millenium® - Stellaris® PC</p> |
|  | <p>S5.7593</p> | <p>Oertli®: Orbit™ - Faros™ - OS3™ - OS4™</p> <p>Zeiss: Visalis 500</p> |
|  | <p>S5.7594</p> | <p>RUCK: PentaSys2, RUCK Qube® Pro</p> <p>Geuder: Megatron®, S3, S4, S4 HPS</p> |



OPHTHALMIC SURGICAL LIQUIDS

PFCL

FCI-OCTA & FCI-DECA are liquids perfluorocarbons (PFCL) used in retinal surgery as a **transitory intra-ocular tamponade**, especially in retinal detachment.

- Perfectly pure
- Non volatile residues
- Non detectable fluorides
- Non detectable Ion hydrogen C-H link
- Supplied with sterile disposable needle & syringe
- 3-year shelf life
- Sterile, box of 1

| | | PACKAGING |
|---------|----------|-----------|
| S5.8150 | FCI-DECA | Vial 5 ml |
| S5.8170 | FCI-DECA | Vial 7 ml |
| S5.8250 | FCI-OCTA | Vial 5 ml |
| S5.8270 | FCI-OCTA | Vial 7 ml |



S5.8150



S5.8170



S5.8250



S5.8270

SELF-RETAINING SILICONE OIL CANNULAS

- Available in 20 Ga, 23 Ga
- Sterile, box of 5

| | | Single use | 20 Ga |
|---------|--|------------|-------|
| S5.7704 | Self-retaining silicone oil cannula 4 mm | | |
| S5.7706 | Self-retaining silicone oil cannula 6 mm | | |
| | | Single use | 23 Ga |
| S5.7705 | Self-retaining silicone oil cannula 4 mm | | |
| S5.7708 | Self-retaining silicone oil cannula 6 mm | | |



4 mm



S5.7704 / S5.7705 ●●



6 mm



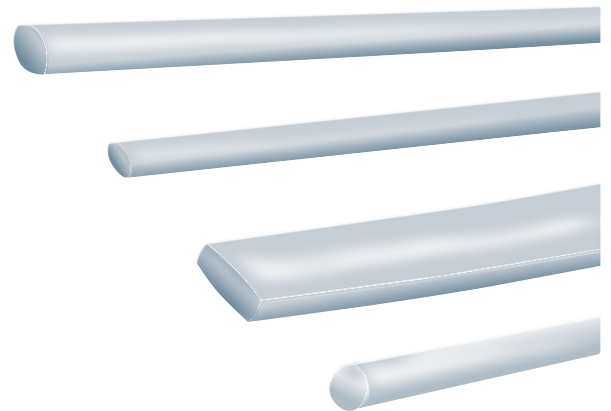
S5.7706 / S5.7708 ●●

ePTFE

Expanded PolyTetraFluoroEthylene (ePTFE) scleral buckles implants are porous and biocolonizable material. They are used to treat retinal detachment.

Main characteristics:

- Good conjunctival & scleral tolerance
- No inflammation
- No extrusion
- No conjunctival erosion
- No necrosis
- FCI exclusivity
- Sterile, box of 1



Bands

| | | Single use | LENGTH mm |
|---------|--|-----------------|-----------|
| S5.4801 | | Ducournau® Band | 120 |
| S5.4806 | | Ducournau® Band | 60 |
| S5.4811 | | Ducournau® Band | 120 |

| | | Single use | LENGTH mm |
|---------|--|--|-----------|
| S5.4821 | | Band | 120 |
| S5.8001 | | Band for reinforcing sclera at the back of the eye | 120 |

Sponges

| | | Single use | LENGTH mm |
|---------|--|------------|-----------|
| S5.6625 | | Sponge | 90 |
| S5.6630 | | Sponge | 90 |
| S5.6635 | | Sponge | 90 |
| S5.6640 | | Sponge | 90 |

| | | Single use | LENGTH mm |
|---------|--|-------------|-----------|
| S5.6645 | | Half Sponge | 90 |
| S5.6650 | | Sponge | 90 |
| S5.6670 | | Sponge | 90 |

Strips

| | | Single use | LENGTH mm |
|---------|--|------------------|-----------|
| S5.6660 | | O. Lequoy® strip | 90 |

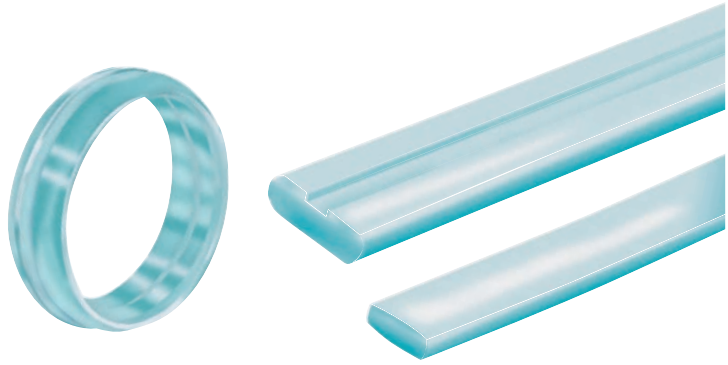
SCLERAL BUCKLES

SILICONE

FCI medical grade silicone implants for scleral buckling have been used in retinal detachment surgery throughout the world with excellent track record.

Main characteristics:

- Soft & elastic
- Biocompatible & non toxic
- Non-antigenic
- Easily tailored to exact size
- Wide range of shapes available
- Sterile



Bands *

| | | Single Use | LENGTH mm | BOX |
|---------|--|------------------------|-----------|-----|
| S5.1000 | | Type 40 | 120 | x 3 |
| S5.1010 | | Type 41 | 120 | x 3 |
| S5.1020 | | Type 42 | 120 | x 3 |
| S5.2000 | | Type 240 | 120 | x 3 |
| S5.2021 | | Devin® band | 120 | x 3 |
| S5.2282 | | Korobelnik® oval strip | 120 | x 1 |

| | | Single Use | LENGTH mm | BOX |
|---------|--|--------------------|-----------|-----|
| S5.4000 | | Ducournau® band | 120 | x 3 |
| S5.4100 | | Ducournau® band | 120 | x 3 |
| S5.4200 | | Ducournau® band | 120 | x 3 |
| S5.4300 | | Ducournau® band | 120 | x 3 |
| S5.4450 | | Ducournau® band | 120 | x 3 |
| S5.4500 | | Ducournau® band II | 120 | x 3 |

* Supplied with silicone fixation sleeve, except for Ducournau® bands

Ducournau® hooks

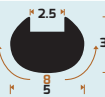

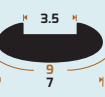


- Used to position silicone Ducournau® band II
- Non sterile, box of 1

| | |
|---------|-----------------------|
| S5.4900 | Right Ducournau® hook |
| S5.4910 | Left Ducournau® hook |

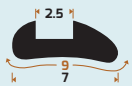

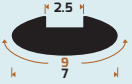



Strips

| | Single Use | LENGTH mm | BOX |
|---------|--|-----------|-----|
| S5.1100 |  Type 20 | 100 | x 3 |
| S5.1200 |  Type 31 | 100 | x 3 |
| S5.1250 |  Type 32 | 100 | x 3 |
| S5.2100 |  Type 219 | 100 | x 3 |
| S5.2200 |  Type 220 | 100 | x 3 |



| | Single Use | LENGTH mm | BOX |
|---------|---|-----------|-----|
| S5.2250 |  Type 225 | 100 | x 3 |
| S5.1111 |  Strip | 100 | x 1 |
| S5.2261 |  Morin® strip | 100 | x 1 |
| S5.2271 |  Caputo® zip strip 9 mm | 120 | x 1 |
| S5.2276 |  Caputo® zip strip 7 mm | 120 | x 1 |

Tires

| | Single Use | BOX |
|---------|---|-----|
| S5.2290 |  Asymmetrical tire Type 276 | x 3 |
| S5.2300 |  Type 277 | x 3 |
| S5.2310 |  Biconvex tire Type 287 | x 3 |
| S5.2320 |  Biconvex tire Type 289 | x 3 |

| | Single Use | BOX |
|---------|---|-----|
| S5.2330 |  Type 279 | x 3 |
| S5.2332 |  Type 279 35 shores | x 1 |
| S5.2340 |  Asymmetrical tire Type 280 | x 3 |
| S5.2521 |  Type 281 35 shores | x 1 |

Fixation sleeves

| | Single Use | LENGTH mm | BOX |
|---------|---|-----------|-----|
| S5.3000 |  Type 70 for S5.1000 / S5.1010 | 30 | x 3 |
| S5.3010 |  Type 270 for S5.2000 | 30 | x 3 |

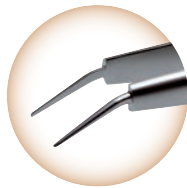
| | Single Use | LENGTH mm | BOX |
|---------|---|-----------|-----|
| S5.3020 |  For S5.1020 | 30 | x 3 |

SCLERAL BUCKLES

Fixation sleeves forceps

- Non sterile, box of 1

S5.3100 Watzke forceps



S5.3100





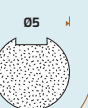


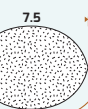
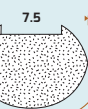







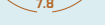
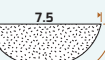

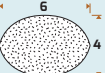
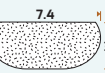
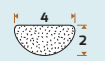
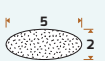

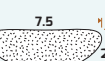


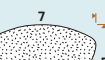
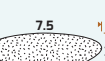
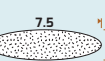
Cords

| | | Single Use | LENGTH mm | BOX |
|---------|---|------------|-----------|-----|
| S5.5110 |  | Cord | 150 | x 3 |
| S5.5115 |  | Cord | 150 | x 3 |
| S5.5120 |  | Cord | 150 | x 3 |
| S5.5020 |  | Cord | 150 | x 1 |
| S5.5130 |  | Cord | 150 | x 3 |
| S5.5030 |  | Cord | 150 | x 1 |

| | | Single Use | LENGTH mm | BOX |
|---------|--|------------|-----------|-----|
| S5.5150 |  | Cord | 150 | x 3 |
| S5.5050 |  | Cord | 150 | x 1 |
| S5.5330 |  | Half cord | 150 | x 1 |
| S5.5340 |  | Half cord | 150 | x 1 |
| S5.5350 |  | Half cord | 150 | x 1 |

Sponges

| | | Single Use | LENGTH mm | BOX |
|---------|---|------------|-----------|-----|
| S5.6521 |  | Type 501 | 100 | x 1 |
| S5.6303 |  | Type 503 | 100 | x 3 |
| S5.6304 |  | Type 504 | 100 | x 3 |
| S5.6305 |  | Type 505 | 100 | x 3 |
| S5.6320 |  | Type 505 G | 100 | x 3 |
| S5.6335 |  | Type 506 | 100 | x 3 |
| S5.6340 |  | Type 506 G | 100 | x 3 |
| S5.6357 |  | Type 507 | 100 | x 3 |
| S5.6360 |  | Type 507 G | 100 | x 3 |
| S5.6311 |  | Type 508 | 100 | x 3 |
| S5.6011 |  | | | x 1 |
| S5.6021 |  | Type 508 G | 100 | x 1 |
| S5.6370 |  | Type 509 G | 100 | x 3 |

| | | Single Use | LENGTH mm | BOX |
|---------|---|-------------------------------|-----------|-----|
| S5.6450 |  | Type 510 | 100 | x 3 |
| S5.6150 |  | | | x 1 |
| S5.6475 |  | Type 511 | 100 | x 3 |
| S5.6175 |  | | | x 1 |
| S5.6050 |  | Oval | 100 | x 1 |
| S5.6080 |  | Sponge | 100 | x 1 |
| S5.6160 |  | Devin® half sponge | 100 | x 1 |
| S5.6325 |  | Furia® sponge | 100 | x 3 |
| S5.6095 |  | Gain® sponge | 100 | x 1 |
| S5.6575 |  | Korobelnik® coated sponge | 10 | x 1 |
| S5.6535 |  | Korobelnik® coated sponge | 10 | x 1 |
| S5.6511 |  | Sahel® sponge | 100 | x 1 |
| S5.6531 |  | Sahel® sponge | 100 | x 1 |
| S5.6090 |  | Trepsat® double radius sponge | 100 | x 1 |
| S5.6085 |  | Trepsat® oval sponge | 100 | x 1 |

SCLERAL BUCKLES

MORIN-DEVIN «T» SHAPED MACULAR WEDGE®

Morin-Devin « T » shaped macular wedge® for staphyloma

This « T » shaped macular wedge® enables an episcleral macular indentation during retinal detachment surgery caused by a tear of the posterior pole, in the case of a high myopic eye with a deep posterior staphyloma.

Main characteristics:

- FCI exclusivity
- Used in combination with the Morin® band
- Sterile, box of 1

FCI
EXCLUSIVE



Single use

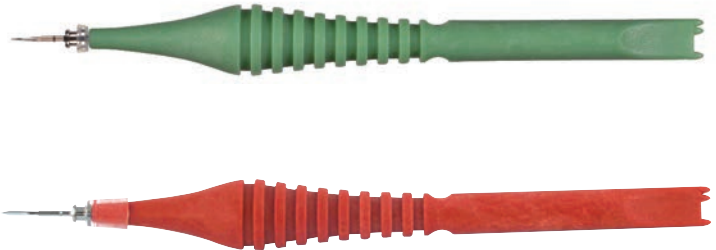
| | |
|---------|---|
| S5.9001 | Morin-Devin « T » shaped macular wedge® |
| S5.2010 | Morin® band 3,5 x 0,6 mm |

TROCARS

RetiLock® 1st one-step & autostable FCI trocar system

Main characteristics:

- Exclusive & patented design to ensure a good stability of the cannula, with special scleral ring feature
- Ready-to-use for a one-step insertion
- Ultra sharp knife for smooth & high precision incision
- Cone-shaped cannula to make the insertion of instruments easier
- 3 & 4 mm scleral marker
- Supplied with a 23 Ga / 25 Ga infusion line compatible with BSS, gas & silicone oil
- Sterile, box of 5 kits



RetiLock® valved

- 3 Trocar cannulas mounted on ultra sharp knives
- 1 infusion line
- Transparent removable silicone valve and cone-shaped cannula for easy insertion of instruments

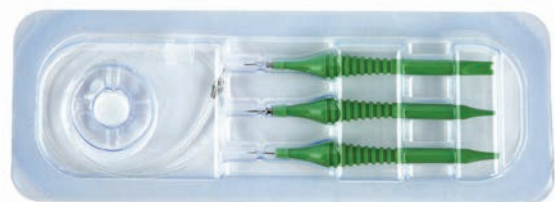


S9.7100 ●●

RetiLock® non valved

- 3 Trocar cannulas mounted on ultra sharp knives
- 1 infusion line
- Cone-shaped cannula for easy insertion of instruments
- 3 plugs: compatible with standard forceps such as Paufigue and Bonn forceps

It is recommended to gently insert the plug on the trocar.



S9.7000 ●●

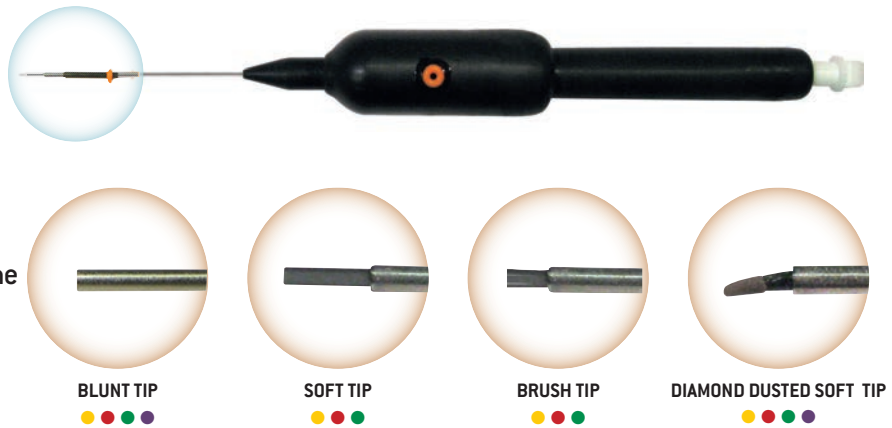
| | | Single use | 23 Ga |
|------------|----------------------|------------|-------|
| S9.7000.23 | Retilock® non valved | | |
| S9.7100.23 | Retilock® valved | | |
| | | Single use | 25 Ga |
| S9.7000.25 | Retilock® non valved | | |
| S9.7100.25 | Retilock® valved | | |

ACCESSORIES

DISPOSABLE BACKFLUSH WITH T-TUBES

Disposable backflush handpiece

- All-in-one & ready to use
- T-tube for easy insertion into the trocar cannula & protection of the tip
- Black silicone tips for better visibility
- Large reservoir for maximum reflux volume
- Plug for active / passive conversion
- Luer lock for active line attachment
- Male-Male luer lock included
- Available in 20 Ga, 23 Ga, 25 Ga, 27 Ga
- Sterile, box of 5



| Single use | | 20 Ga | Single use | | 23 Ga | Single use | | 25 Ga |
|------------|-------------------------|-------|------------|-------------------------|-------|------------|-------------------------|-------|
| S9.3012.20 | Blunt tip | | S9.3012.23 | Blunt tip | | S9.3012.25 | Blunt tip | |
| S9.3011.20 | Brush tip | | S9.3011.23 | Brush tip | | S9.3011.25 | Brush tip | |
| S9.3013.20 | Diamond dusted soft tip | | S9.3013.23 | Diamond dusted soft tip | | S9.3013.25 | Diamond dusted soft tip | |
| S9.3010.20 | Soft tip | | S9.3010.23 | Soft tip | | S9.3010.25 | Soft tip | |
| Single use | | 27 Ga | | | | | | |
| S9.3012.27 | Blunt tip | | | | | | | |

REUSABLE BACKFLUSH

Reusable backflush handle

- Active or passive aspiration
- Durable titanium handle
- Box of 1



S9.3110



S9.3120

| | |
|---------|---------------------------------------|
| S9.3110 | Titanium backflush instrument active |
| S9.3120 | Titanium backflush instrument passive |

Single use replacement reservoir for backflush

- Sterile, box of 10



S9.3210



S9.3220

| Single use | |
|------------|-------------------------------|
| S9.3210 | Active replacement reservoir |
| S9.3220 | Passive replacement reservoir |

CANNULAS

Disposable cannulas

- Several tips design available
- T-tube for easy insertion into the trocar cannula & protection of the tip
- Black silicone tips for better visibility
- Sterile, box of 5

| | | Single use | 20 Ga |
|------------|-----------------------|------------|-------|
| S9.4112.20 | Blunt tip | | |
| S9.4111.20 | Brush tip | | |
| S9.4110.20 | Soft tip | | |
| | | Single use | 23 Ga |
| S9.4112.23 | Blunt tip | | |
| S9.4111.23 | Brush tip with T-tube | | |
| S9.4110.23 | Soft tip with T-tube | | |
| | | Single use | 25 Ga |
| S9.4112.25 | Blunt tip | | |
| S9.4111.25 | Brush tip with T-tube | | |
| S9.4110.25 | Soft tip with T-tube | | |

Dual bore cannulas

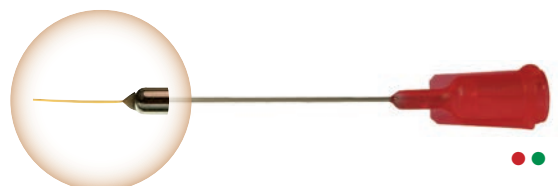
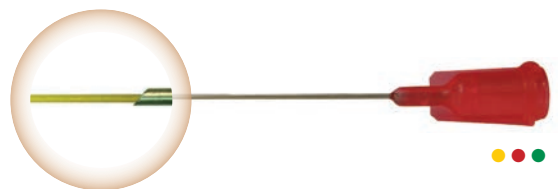
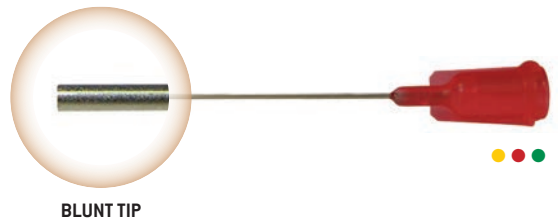
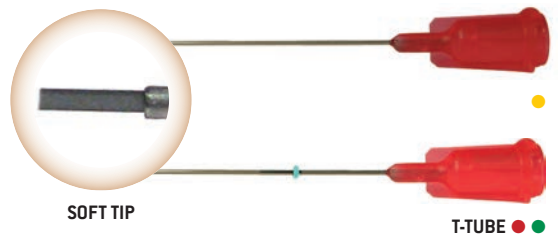
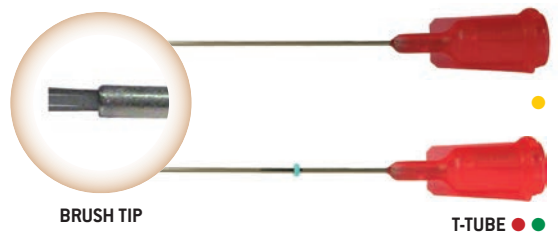
- Sterile, box of 5

| | | Single use | 20 Ga |
|------------|-------------------|------------|-------|
| S9.4113.20 | Dual bore cannula | | |
| | | Single use | 23 Ga |
| S9.4113.23 | Dual bore cannula | | |
| | | Single use | 25 Ga |
| S9.4113.25 | Dual bore cannula | | |

Sub-retinal cannulas

- 41 Ga tip
- Sterile, box of 5

| | | Single use | 23 Ga |
|------------|---------------------|------------|-------|
| S9.4114.23 | Sub-retinal cannula | | |
| | | Single use | 25 Ga |
| S9.4014.25 | Sub-retinal cannula | | |



ACCESSORIES

DISPOSABLE VITRECTOMY LENSES

Silicone vitrectomy lenses

- Sterile, box of 5

| | Single use | FIELD | MAGNIFICATION | LANDERS RING COMPATIBILITY |
|---------|---------------|-------|---------------|----------------------------|
| S5.7010 | Plano concave | 30° | x 1.08 | Yes |
| S5.7030 | 30° Prismatic | 30° | x 1.08 | Yes |
| S5.7040 | Biconcave | 36° | x 0.54 | Yes |



PLANO CONCAVE



PRISMATIC



BICONCAVE

PMMA vitrectomy lenses

- Sterile, box of 5

| | Single use | FIELD | MAGNIFICATION | LANDERS RING COMPATIBILITY |
|---------|---------------|-------|---------------|----------------------------|
| S5.8010 | Plano concave | 30° | x 0.94 | Yes |
| S5.8030 | 35° Prismatic | 32° | x 0.94 | Yes |
| S5.8040 | Biconcave | 31.8° | x 0.7 | Yes |



AUTOSTABLE PLANO CONCAVE

PMMA autostable plano concave lens

- Sterile, box of 5

| | Single use | FIELD | MAGNIFICATION | LANDERS RING COMPATIBILITY |
|---------|-------------------------------|-------|---------------|----------------------------|
| S5.8050 | PMMA autostable plano concave | 30° | x 0.94 | N/A |

FCI Protect® - 2.0% HPMC*

1st FCI Ophthalmic Viscosurgical Device (OVD)

- Volume substitute for aqueous humor during intraocular surgery
- Can be used as a contact gel with FCI disposable vitrectomy lenses
- Supplied with a sterile single use 23 Ga cannula
- Sterile, box of 10



| | Single use |
|---------|--------------------|
| S5.9100 | FCI Protect® 2.0 % |

* HPMC: hydroxypropyl methylcellulose

DISPOSABLE THREE MIRROR LENS

- Made of PMMA
- Angulation of 59°, 67°, 75°
- Central view 30°
- Image magnification 0.93x
- Sterile, box of 5

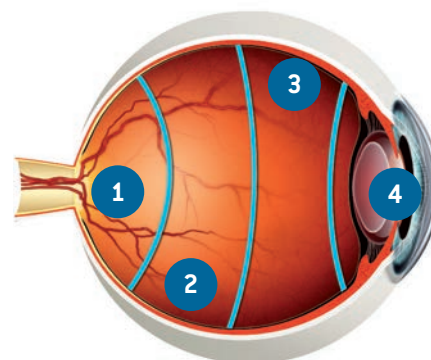
Single use

S5.8000

Disposable three mirror lens



S5.8000



Exceptional visualisation every time

Zone 1: Lens for observing the posterior pole up to 30°

Zone 2: 75° inclined mirror for observing the fundus above the 30° mark

Zone 3: 67° inclined mirror for observing the peripheral retina

Zone 4: 59° inclined mirror for observing the vitreous body and the aeras of the fundus alongside the ora serrata, as well as for gonioscopic examinations.

ACCESSORIES

IRIS RETRACTORS

Single use iris retractors

- New design: flat bottom container
- Nylon iris retractors
- Adjustable silicone ring
- Insertion through 0.5 mm incision
- 5 hooks per set
- Sterile



| | Single use | PACKAGING |
|---------|-----------------------------|-------------|
| S9.5054 | Iris retractor - Disposable | 5 pack of 5 |
| S9.5015 | Iris retractor - Disposable | 1 pack of 5 |

Reusable iris retractors

- Polypropylene iris retractors
- Adjustable silicone ring
- Insertion through 0.5 mm incision
- Supplied with autoclavable container
- Sterile



| | | PACKAGING |
|---------|---------------------------|-------------|
| S9.5116 | Iris retractor - Reusable | 1 pack of 6 |

SINGLE USE INSTRUMENTS

- Innovative anti-shredding tips design
- Maximum grasping power of 100 grams
- Low pressure needed to actuate the handle
- Short stroke for optimal control
- Exceptional precision: no forward / backward movement of the instrument tip
- Color coding for easy identification
- Available in 23 Ga, 25 Ga
- Sterile, box of 5

FORCEPS



| Single use | | 23 Ga |
|------------|--------------|-------|
| S9.6017.23 | Tano | |
| S9.6011.23 | Serrated | |
| S9.6012.23 | Maculorhexis | |
| S9.6013.23 | End-grasping | |

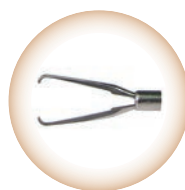
| Single use | | 25 Ga |
|------------|--------------|-------|
| S9.6017.25 | Tano | |
| S9.6011.25 | Serrated | |
| S9.6012.25 | Maculorhexis | |
| S9.6013.25 | End-grasping | |



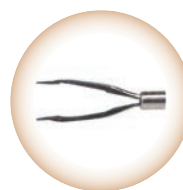
TANO



SERRATED



MACULORHEXIS



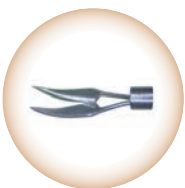
END-GRASPING

VITREORETINAL INSTRUMENTS

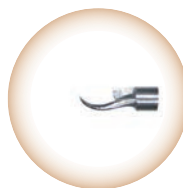
SCISSORS



| | Single use | 23 Ga |
|------------|------------|-------|
| S9.6014.23 | Horizontal | |
| S9.6015.23 | Vertical | |



HORIZONTAL



VERTICAL

| | Single use | 25 Ga |
|------------|------------|-------|
| S9.6014.25 | Horizontal | |
| S9.6015.25 | Vertical | |

TANO POLISHER

- Color coding for easy identification
- Available in 20 Ga, 23 Ga, 25 Ga
- T-tube for easy insertion into the trocar cannula & protection of the tip
- Black diamonds and black silicone tip for better visibility
- Real diamond dust
- Sterile, box of 5



| | Single use | 20 Ga |
|------------|---------------|-------|
| S9.6016.20 | Tano polisher | |

| | Single use | 23 Ga |
|------------|---------------|-------|
| S9.6016.23 | Tano polisher | |

| | Single use | 25 Ga |
|------------|---------------|-------|
| S9.6016.25 | Tano polisher | |



TANO POLISHER TIP

RETINAL DETACHMENT SET

- Stainless steel
- Reusable

| | | | | | |
|---|-----------------|---|----|----------------|--|
| | A10.5000 | Retinal Detachment Set | | | |
| 1 | A1.1400 | Castroviejo eye speculum | 7 | A2.7710 | Scleral depressor and fixation pick |
| 2 | A3.3100 | Castroviejo scissors, curved, blunt tip, 12 mm | 8 | A6.7110 | Bonn forceps |
| 2 | A2.6000 | Castroviejo caliper | 9 | A6.4000 | Halsted mosquito forceps |
| 4 | A3.1210 | Sevrin Stevens tenotomy scissors, curved, blunt tip | 10 | A6.8000 | Paufique forceps |
| 5 | A2.4060 | Gass Rouchy hook | 11 | A6.4100 | Serrefine |
| 6 | A1.2210 | Bonn retractor | 12 | A7.1110 | Castroviejo needle holder, delicate jaws, curved |
| | | | | A8.3005 | Sterilizing tray, 260 x 160 x 40 mm |





CONTACT INFORMATION

FCI S.A.S.

20/22 Rue Louis Armand
75015 Paris - FRANCE

Tél : +33 1 53 98 98 97

Fax : +33 1 53 98 98 99

fciworldwide@fci.fr



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