

INSTRUMENTS

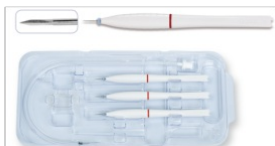
DISPOSABLE 20 GAUGE

TRANSCONJUNCTIVAL SYSTEM

1272.ED09 Disposable Two step Vitrectomy System. (20 gauge / 0.9 mm)

Colour coding: ●

Box/5 | Sterile: Yes



Consisting of:

- 3 x Preloaded Blunt Inserter with Universal Cannula & Closure Valves
- 1 x Universal Infusion Line

Box/5, sterile

1279.IA20S Universal silicone infusion line for 20 gauge/0.9 mm cannula system, suitable for irrigation including VFI/VFE.

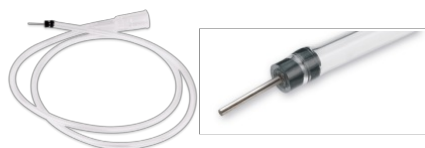
Box/5 | Sterile: Yes



Suitable for irrigation incl. VFI/VFE.

1279.IA20 Universal silicone infusion line for 20 gauge/0.9 mm cannula system.

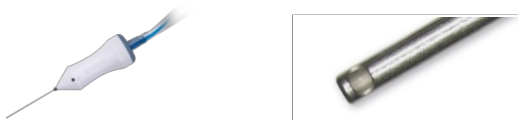
Box/5 | Sterile: Yes



VITRECTOMES

1267.NMD25 Disposable Pneumatic Vitrectome. (20 gauge / 0.9 mm)
(working with 37 PSI, max 2500 cuts/min)

Box/1 | Sterile: Yes



With D.O.R.C. & Accurus®2500 High speed connector. Max 2500 cuts/min.

8267.VIT20 Disposable High Speed Cutter 20G/8000CPM

Colour coding: ●

Box of 6 | Sterile: Yes



MICROFORCEPS / MICROSCISSORS

1286.ED

Disposable Microscissors: Vertical. (20 gauge / 0.9 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Vertical scissors with cutting action.
- Rounded lower inferior edge of scissors blade minimizes unintentional engagement of retina.

1286.JD

Disposable Microscissors: Straight. (20 gauge / 0.9 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Sharp tipped straight scissors.
- For cutting in the iris plane or cutting peripheral membranes.

1286.MD

Disposable Microscissors: Curved, Horizontal. (20 gauge / 0.9 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Sharp tipped scissors with a horizontal curvature of 12 mm to follow the contour of the retina.
- For cutting in the plane parallel to the retina, cutting membranes adherent to the retinal surface and all purpose membrane cutting.

1286.WD

Disposable Microforceps: Eckardt End-gripping. (20 gauge / 0.9 mm)

Colour coding: ●

Box/5 | Sterile: Yes



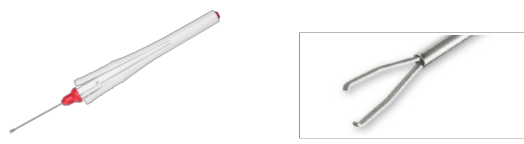
- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps !
- Developed with Prof. M.D. Claus Eckardt.

1286.ILMD

Disposable Microforceps: ILM. (20 gauge / 0.9 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Thin instrument tips for precise grasping and removal of the ILM.
- Improved visualization of thin membranes in macular region.

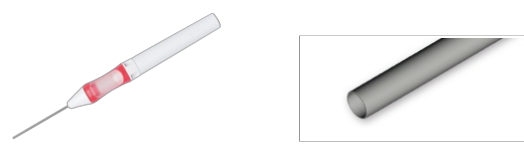
BACKFLUSH INSTRUMENTS

2281.AD

Backflush Instrument with 20 gauge / 0.9 mm blunt needle.

Colour coding: ●

Box/5 | Sterile: Yes



- New ergonomic handle design to create optimal surgical control.
- Enlarged backflush reservoir.
- Overall more controlled and precise aspiration of intraocular fluids and/or debris.

INTRAOCCULAR ILLUMINATION

3269.B TotalView Endoillumination Probe, including illuminated scleral depressor. (20 gauge / 0.9 mm)

Colour coding: ● Box/6 | Sterile: Yes



Fiber optic probe with conical shaped fiber for wide field illumination.

3269.D Endoillumination Probe, including illuminated scleral depressor. (20 gauge / 0.9 mm)

Colour coding: ● Box/6 | Sterile: Yes



Fiber optic probe for straight illumination.

3269.SBS Shielded TotalView Endoillumination Probe, including illuminated scleral depressor. (20 gauge / 0.9 mm)

Box/6 | Sterile: Yes

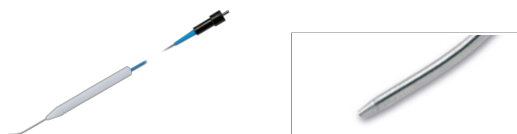


LASERPROBES

STANDARD LASERPROBES, CURVED

7010.DORC Laser Probe, curved, with DORC connector 20 gauge / 0.9mm.

Box/6 | Sterile: Yes



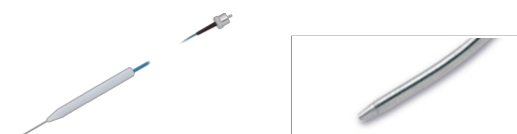
(Not available in the USA)

7010.ALC 20GA Curved Laser Probe with Alcon adaptor Box/6 | Sterile: Yes



7010.IRI Laser Probe, Curved, with Iridex connector. (20 gauge / 0.9 mm)

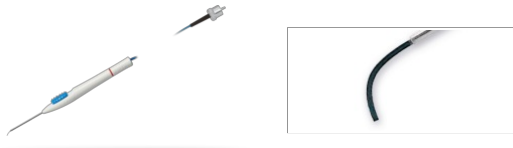
Box/6 | Sterile: Yes



DIRECTIONAL LASERPROBES

7220.IRI **Directional Laser Probe with Iridex connector. (20 gauge / 0.9 mm)**

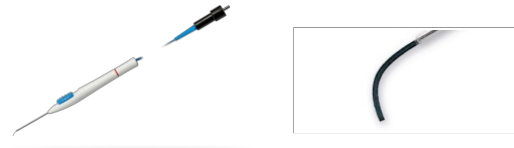
Colour coding: ● Box/6 | Sterile: Yes



(Not available in the USA)

7220.DORC **Directional Laser Probe with DORC connector. (20 gauge / 0.9 mm)**

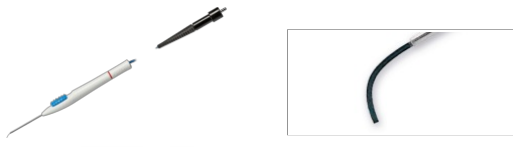
Colour coding: ● Box/6 | Sterile: Yes



(Not available in the USA)

7220.ALC **Directional Laser Probe with Alcon / Lumenis connector. (20 gauge / 0.9 mm)**

Colour coding: ● Box/6 | Sterile: Yes

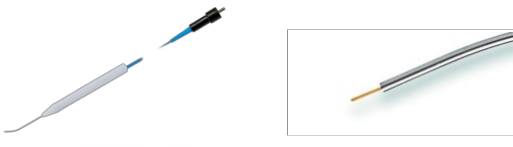


(Not available in the USA)

ILLUMINATED LASERPROBES

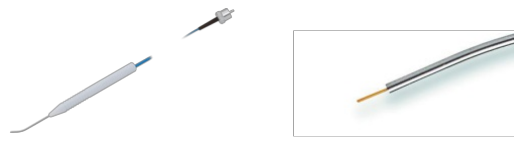
7410.DORC **Illuminated Laser Probe, Curved, 20G / 0,9 mm**

Box/6 | Sterile: Yes



7410.IRI **Laser Probe, illuminated, curved, with Iridex connector. (20 gauge / 0.9 mm)**

Box/6 | Sterile: Yes



MISCELLANEOUS DISPOSABLES

1272.VFE20 **Disposable Viscous Fluid Extraction cannula with 14 mm thin wall polyimide tip. (20 gauge / 0.9 mm)**

Box/5 | Sterile: Yes



1272.VFI20 **Disposable viscous fluid injection / extraction cannula with 7 mm thin wall polyimide tip. (20 gauge / 0.9 mm)**

Box/5 | Sterile: Yes



1270.01

Disposable Dual bore BSS injection needle. (41 gauge / 0.1 mm)

Box/1 | Sterile: Yes



- Enables controlled subretinal injection of BSS.
- Retinal detachment without increasing the intraocular pressure.

1272.AD

Disposable Infusion Cannula, 4.0 mm.

Box/5 | Sterile: Yes



1272.ASD

Disposable Infusion Cannula, 4.0 mm, for silicone oil

Box/5 | Sterile: Yes



1272.BD

Disposable Infusion Cannula, 6.0 mm.

Box/5 | Sterile: Yes



1272.BSD

Disposable Infusion Cannula, 6.0 mm., for silicone oil

Box/5 | Sterile: Yes



1272.FD

Korobelnik self-retaining infusion cannula, 5.0 mm.

Box/5 | Sterile: Yes



- Sutureless fixation.
- 'Retaining ridge' maintains cannula in sclerotomy site.
- Developed in collaboration with Jean-François Korobelnik, M.D.

1272.GD

Korobelnik self-retaining infusion cannula, 4.0 mm.

Box/5 | Sterile: Yes



- Sutureless fixation.
- 'Retaining ridge' maintains cannula in sclerotomy site.
- Developed in collaboration with Jean-François Korobelnik, M.D.

1272.SDT20

Spaide soft-tipped diamond dusted cannula. (20 gauge/0.9 mm)

Box/5 | Sterile: Yes



For Triamcinolone removal.

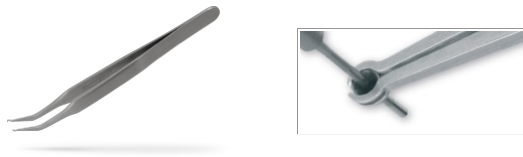
REUSABLE 20 GAUGE

TRANSCONJUNCTIVAL SYSTEM

1278

Forceps for removal of cannulas

Box/1 | Sterile: No



MICROFORCEPS / MICROSCISSORS

1286.E

Microscissors: Vertical. (20 gauge / 0.9 mm)

Colour coding: ●

Box/1 | Sterile: No



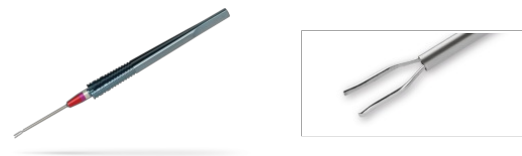
- Vertical scissors with cutting action.
- Rounded lower inferior edge of scissors blade minimizes unintentional engagement of retina.

2286.H

Microforceps: Avci Foreign Body. (17 gauge / 1.5 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



Blunt tipped forceps with tungsten carbide treated jaws for enhanced gripping and removal of large sized foreign bodies.

2286.I

Microforceps: Avci Foreign Body. (20 gauge / 0.9 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



Blunt tipped forceps with tungsten carbide treated jaws for enhanced gripping and removal of small sized foreign bodies.

SUBRETINAL INSTRUMENTS & ACCESSORIES

1286.O

Microforceps: Horizontal Subretinal, 3 mm. (20 gauge / 0.9 mm)

Colour coding: ●

Box/1 | Sterile: No

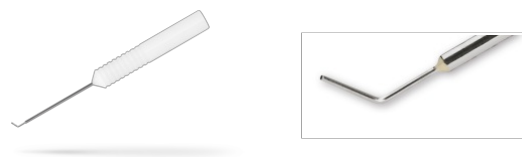


- Blunt tipped forceps with long thin tips (3 mm) angled at 120°.
- For grasping of subretinal membranes.

1295.3

Subretinal cannula, curved 20 gauge/0.9 mm needle with 0.3 mm tip.

Box/1 | Sterile: No



BACKFLUSH INSTRUMENTS AND ACCESSORIES

1281.A1D

Disposable Replacement backflush reservoirs.

Box/10 | Sterile: Yes



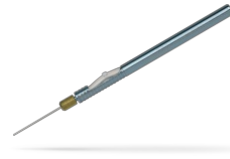
Silicone reservoir for passive aspiration backflush instruments.

1281.B

Backflush instrument with brush needle. (20 gauge / 0.9 mm)

Colour coding: ●

Box/1 | Sterile: No

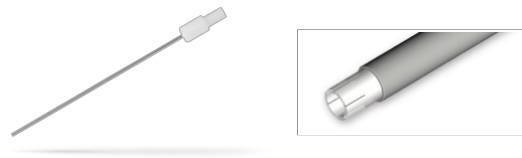


- Titanium Backflush instrument with silicone brush needle for passive aspiration with simultaneous atraumatic 'brushing' of the retinal surface.
- May also be used for repositioning of retinal folds or breaks.

1281.B1D

Disposable Replacement backflush brush Needles. (20 gauge / 0.9mm)

Box/10 | Sterile: Yes



For 1281-A/B backflush handpiece.

1281

Charles Flute instrument

Box/1 | Sterile: No



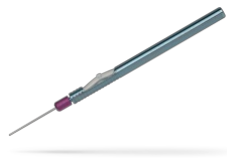
- For passive aspiration of intraocular fluids.
- No backflush capability.

1281.A

Backflush Instrument with 20G / 0.9 mm blunt needle

Colour coding: ●

Box/1 | Sterile: No

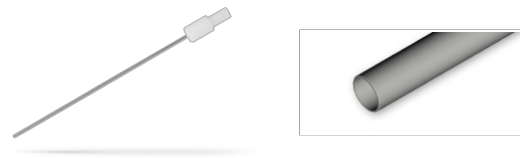


Titanium Backflush Instrument with blunt needle for passive aspiration of intraocular fluids and reflux of incarcerated tissue.

1281.A5

Replacement backflush needle, straight. (20 gauge / 0.9 mm)

Box/1 | Sterile: No

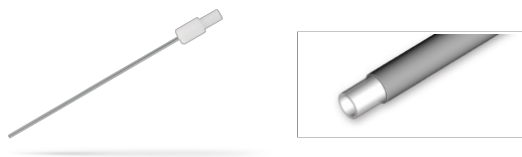


- 20G Stainless steel needle with straight blunt tip.
- Replacement needle for 1281 A.

1281.BSS

Replacement Backflush Needle with silicone tip, straight.

Set/12 | Sterile: No



- 20G Stainless steel needle with a soft silicone tip.
- For atraumatic removal of intraocular fluid and aspiration of subretinal fluids through a retinotomy.

1281.E1

Replacement backflush Reservoir for 1281.E.

Set/10 | Sterile: No



1281.T

Backflush instrument with active aspiration 20G / 0.9 mm.

Colour coding: ●

Box/1 | Sterile: No



Titanium Backflush instrument with blunt needle for active aspiration of intraocular fluids and reflux of incarcerated tissue.

1281.XD

Replacement backflush reservoir with active aspiration.

Set/10 | Sterile: Yes



For 1281-T backflush instrument.

DIATHERMY

1120

Endo-diathermy handle, straight pointed tip. (20 gauge / 0.9 mm)

Box/1 | Sterile: No



1120.A

Diathermy cable, for 1120 / 1121 / 1122 / 1120-0.5 / 1120-D-0.5 and 1120-0.6 handles.

Box/1 | Sterile: No



DISPOSABLE 23 GAUGE

TRANSCONJUNCTIVAL SYSTEM

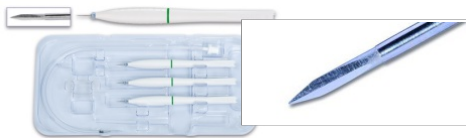
ONE STEP

1272.ED206

Disposable One step Cannula System. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



Features & Benefits :

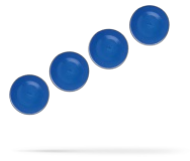
- Revolutionary, new MVR blade Requires more than 50% less insertion pressure.
- USP's Unique translucent, newly developed closure valve provides enhanced visibility when entering instruments.
- Developed in corporation with Prof. Dr. Szurman

TWO STEP

1272.ERPP6

Closure valves for 23 gauge/0.6 mm vitrectomy system.

Set/4 | Sterile: Yes



1279.P

Infusion line for 23G / 0.6 mm infusion cannula 1272.ERPP2

Box/6 | Sterile: Yes



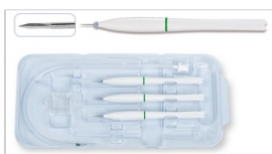
- Also for 1281 AS, 1281 AS/ST and 1281 T handpiece.
- With luer-lock fitting.

1272.ED06

Disposable Two step vitrectomy system. (23 gauge/ 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



Consisting of :

- 3 x Preloaded Blunt Insertor with Universal Cannula,
- Closure Valves & Closure Plugs
- 1 x Universal Infusion Line

VITRECTOMES

STANDARD

1267.NMD06

Disposable Pneumatic Vitrectome. (23 gauge / 0.6 mm)
(working with 30 P.S.I., max. 1500 cuts/min)

Box/1 | Sterile: Yes



Compatible with most units functioning on 30 PSI with 1500 High-Speed connector. Max 1500 cuts/min.

2267.NMD06

Disposable Pneumatic Vitrectome. (23 gauge / 0.6 mm)
(working with 37 P.S.I., max. 2500 cuts/min)

Box/1 | Sterile: Yes



- 2500 Cuts Pneumatic Vitrectome, 3rd generation high flow and high speed vitrectome.
- For most vitrectomy units working with 37 PSI, 23 Gauge / 0.6 mm.
- Closest aspiration port to the tip
- Increased aspiration flow
- Increased shaft stiffness 2500 cuts /min.

8267.VIT23

Disposable High Speed Cutter 23G/8000CPM

Colour coding: ●

Box of 6 | Sterile: Yes



TDC

6268.NMD06

Disposable High Speed TDC Cutter 23G / 6000 CPM DORC

Continuum range

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- For quick and safe removal of vitreous

Features & Benefits :

- SAFER : Double cutting speed reduces traction on surrounding tissue.
- FASTER : Duty cycle of 92% creates constant aspiratin flow independent from cutting speed.
- INCREASED aspiration flow up to three times more than normal rate.
- BETTER : Reduced "surge" turbulence at aspiration port from constant opening of the aspiration port.

8268.VIT23

Disposable High Speed TDC Cutter 23G / 8000 CPM DORC

Continuum range

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- For quick and safe removal of vitreous

Features & Benefits :

- SAFER : Double cutting speed reduces traction on surrounding tissue.
- FASTER : Duty cycle of 92% creates constant aspiratin flow independent from cutting speed.
- INCREASED aspiration flow up to three times more than normal rate.
- BETTER : Reduced "surge" turbulence at aspiration port from constant opening of the aspiration port.

MICROFORCEPS / MICROSCISSORS

1286.CD06

Disposable Microforceps: Serrated Jaws. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Blunt tipped forceps with entire interior surface of tip serrated.
- For general purpose membrane grasping.

1286.MD06

Disposable Microscissors: Curved, Horizontal. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Sharp tipped scissors with a horizontal curvature of 12 mm to follow the contour of the retina.
- For cutting in the plane parallel to the retina, cutting membranes adherent to the retinal surface and all purpose membrane cutting.

1286.WD06

Disposable Microforceps: Eckardt End-gripping. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



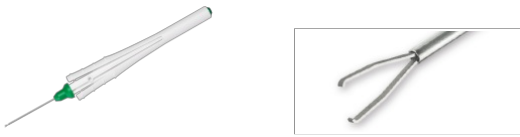
- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps !
- Developed with Prof. M.D. Claus Eckardt.

1286.ILMD6

Disposable Microforceps: ILM. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Thin instrument tips for precise grasping and removal of the ILM.
- Improved visualization of thin membranes in macular region.

2286.CD306

Disposable Microforceps: Shah Micro Serrated Jaws. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



23G ILM peeling and standard membrane peeling

BACKFLUSH INSTRUMENTS

1281.SD06

Disposable Shiraga Backflush instrument, with extendible brush tip and active aspiration. (23 gauge / 0.6 mm)

Box/5 | Sterile: Yes



1286.ED06

Disposable Microscissors: Vertical. (23 gauge / 0.6 mm)

Colour coding: ●

Box/5 | Sterile: Yes



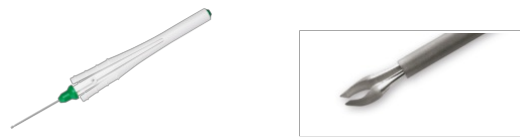
- Sharp tipped scissors with vertical cutting action.
- Rounded lower inferior edge of scissors blade minimizes unintentional engagement of retina.

2286.KD06

Disposable Microforceps: Asymmetrical Endgripping. (23 gauge / 0.6mm)

Colour coding: ●

Box/5 | Sterile: Yes

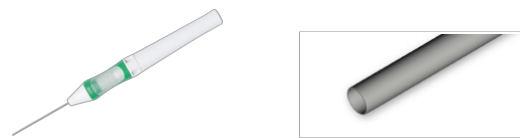


2281.AD06

Backflush Instrument with 23 gauge / 0.6 mm blunt needle.

Colour coding: ●

Box/5 | Sterile: Yes

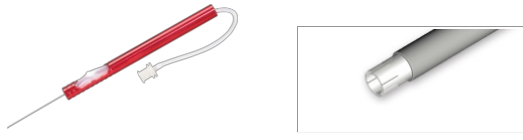


- New ergonomic handle design to create optimal surgical control.
- Enlarged backflush reservoir.
- Overall more controlled and precise aspiration of intraocular fluids and/or debris.

1281.BTDH6

Disposable High Myopic Backflush instrument, with brush needle and active aspiration. (23 gauge / 0.6 mm)

Box/5 | Sterile: Yes



Indications for Use :

- For operating on high myopic eyes.

Features & Benefits :

- Available in 23- and 25 Gauge formats.

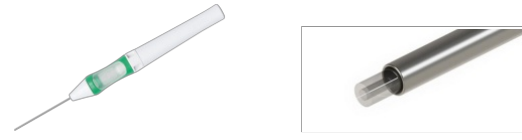
USP's

- Five millimeter longer shaft than standard forceps.

2281.STD06

Backflush Instrument with 23ga / 0.6 mm soft-tip cannula and active aspiration

Box/5 | Sterile: Yes



Colour coding: ●

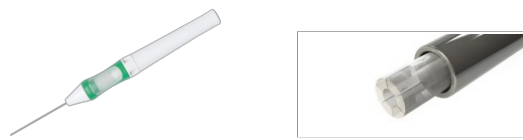
- Slimline design for easier movement and control;
- Reduced size of the handle;
- Improved aspiration flow at high vacuum levels, especially for the smaller gauge sizes;
- Less force required to activate reservoir;
- Larger reservoir.

2281.BTD06

Backflush Instrument with 23 gauge / 0.6 mm brush needle and active aspiration.

Box/5 | Sterile: Yes

Colour coding: ●



- New ergonomical handle design to create optimal surgical control.
- Enlarged backflush reservoir.
- Overall more controlled and precise aspiration of intraocular fluids and/or debris.

INTRAOCULAR ILLUMINATION

3269.D06

Endoillumination Probe, including illuminated scleral depressor. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes

Colour coding: ●



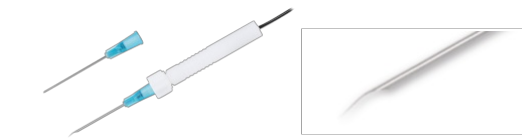
Fiber optic probe for straight illumination.

3269.E06

TotalView Endoillumination Probe, with 2 exchangeable tips. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes

Colour coding: ●



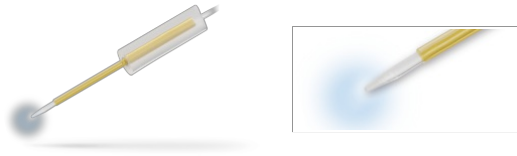
With adjustable fiber/light intensity control, includes:

- Illuminated spatula pic tip
- Combined standard and
- TotalView endoillumination tip

3269.EB06 **TotalView Chandelier for Eckardt cannula system.(23 gauge / 0.6 mm)**

Colour coding: ●

Box/6 | Sterile: Yes



- TotalView fiber with polyimide cannula fixation.
- Adjustable fiber tip length.

3269.SB06 **Spaide TotalView Endoillumination Probe, including illuminated scleral depressor.(23 gauge / 0.6 mm)**

Colour coding: ●

Box/6 | Sterile: Yes



Unique tip design combined direct and diffuse wide field illumination.

3269.SBS06 **Shielded TotalView Endoillumination Probe, including illuminated scleral depressor.(23 gauge / 0.6 mm)**

Colour coding: ●

Box/6 | Sterile: Yes



3269.B06 **TotalView Endoillumination Probe, including illuminated scleral depressor.(23 gauge / 0.6 mm)**

Colour coding: ●

Box/6 | Sterile: Yes



Fiber optic probe with conical shaped fiber for wide field illumination.

3269.MF06 **Combined 23G Eckardt Multi-Fiber Endoillumination Probe / Chandelier (23 gauge / 0.6mm)**

Colour coding: ●

Box/6 | Sterile: Yes



- Multifunctional Instrument
- One standard instrument for both endo- illumination or chandelier illumination
- Bimanual surgery
- TotalView style Illumination

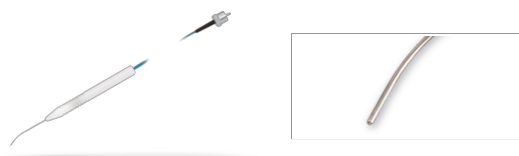
LASERPROBES

CURVED STEPPED LASERPROBES

7511.IRI

Stepped Laserprobe, with Iridex connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes

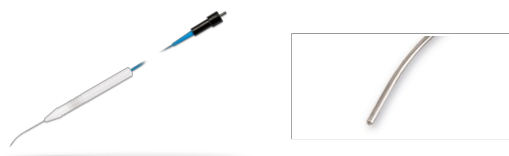


- Flexible curved tip to access peripheral retina.
- Tapered tip from 23 gauge to 27 gauge.
- Economical probe technology.
- Suitable for most 23 gauge cannula systems.

7511.DORC

Stepped Laserprobe, with DORC connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes



- Flexible curved tip to access peripheral retina.
- Tapered tip from 23 gauge to 27 gauge.
- Economical probe technology.
- Suitable for most 23 gauge cannula systems.

7511.ALC

Stepped Laserprobe, with Alcon connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes



- Flexible curved tip to access peripheral retina.
- Tapered tip from 23 gauge to 27 gauge.
- Economical probe technology.
- Suitable for most 23 gauge cannula systems.

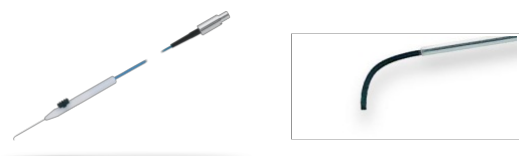
DIRECTIONAL LASERPROBES

7223.HGM

Directional Laser Probe with HGM connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes

Colour coding: ●



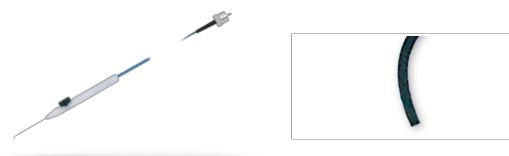
(Not available in the USA)

7223.IRI

Directional Laser Probe with Iridex connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes

Colour coding: ●



(Not available in the USA)

7223.DORC Directional Laser Probe with DORC connector. (23 gauge / 0.6 mm)

Colour coding: ●

Box/6 | Sterile: Yes

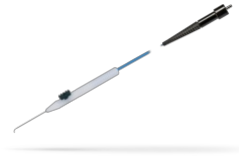


(Not available in the USA)

7223.ALC Directional Laser Probe with Alcon / Lumenis connector. (23 gauge / 0.6 mm)

Colour coding: ●

Box/6 | Sterile: Yes

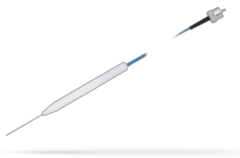


(Not available in the USA)

STANDARD LASERPROBES, STRAIGHT

7123.IRI Laser Probe, straight, with Iridex connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes



7123.DORC Laser Probe, straight, with DORC connector 23 gauge / 0.6 mm.

Box/6 | Sterile: Yes



(Not available in the USA)

7123.ALC 23GA Straight Laser Probe with Alcon adaptor
Box/6 | Sterile: Yes



ILLUMINATED STEPPED LASERPROBES

7510.DORC Illuminated Stepped Laser Probe, Curved **With tapered tip for use in combination with 23ga vitrectomy system 23G / 0,6 mm

Colour coding: ●

Box/6 | Sterile: Yes



7510.ALC Illuminated Stepped Laser Probe, Curved **With tapered tip for use in combination with 23ga vitrectomy system 23G / 0,6 mm

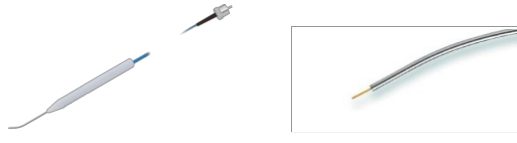
Colour coding: ●

Box/6 | Sterile: Yes



7510.IRI Laser Probe, illuminated, stepped, curved, with tapered tip and Iridex connector. (23 gauge / 0.6 mm)

Box/6 | Sterile: Yes



?Not available in the USA

MISCELLANEOUS DISPOSABLES

1270.EXT Extendible 41G subretinal injection needle. (23 gauge / 0.6 mm)

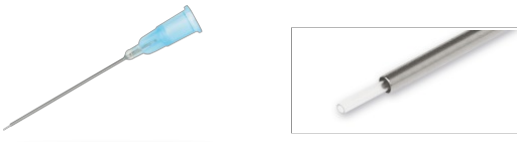
Box/5 | Sterile: Yes



Enables controlled subretinal injection of TPA.

1272.SD23 23-gauge soft tipped cannulas

Box/5 | Sterile: Yes



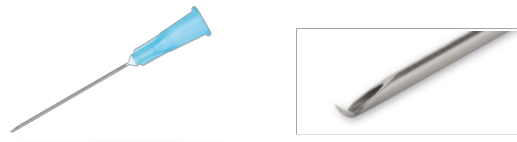
1272.VFI06 Disposable VFI Cannula, with 7mm thin wall polyimide tip. (23 gauge / 0.6 mm)

Box/5 | Sterile: Yes



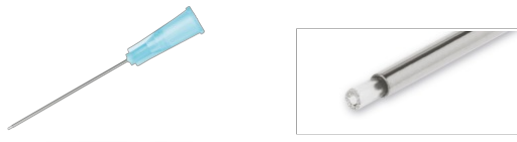
1272.ILM06 Disposable ILM Micro Pick Needle. (23 gauge / 0.6 mm)

Box/5 | Sterile: Yes



1272.SDT23 Spaide soft-tipped diamond dusted cannula. (23 gauge/0.6 mm)

Box/5 | Sterile: Yes



For Triamcinolone removal.

1290.ECS06 Extendible curved spatula. (23 gauge / 0.6 mm)

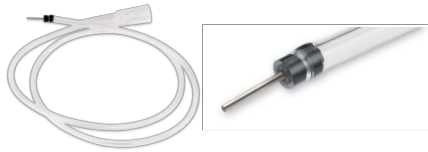
Colour coding: ●

Box/5 | Sterile: Yes



1279.IA **Disposable Universal silicone infusion line for 23 gauge / 0.6 mm cannula system.**

Box/5 | Sterile: Yes



Suitable for irrigation incl. VFI/VFE.

1279.IAR **Universal silicone infusion line for 23 gauge/0.6 mm cannula system.**

Set/5 | Sterile: No

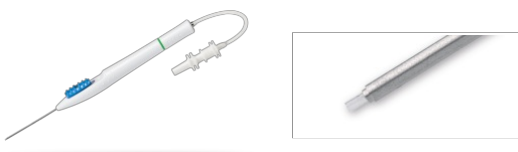


Suitable for irrigation incl. VFI/VFE.

1290.BTD23 **Extendible brush backflush instrument with active aspiration. (23 gauge / 0.6 mm)**

Colour coding: ●

Box/5 | Sterile: Yes



- Backflush instrument with silicone brush needle for passive aspiration with simultaneous atraumatic 'brushing' of the retinal surface.
- May also be used for repositioning of retinal folds or breaks.

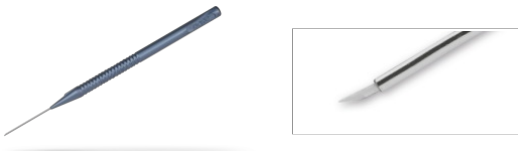
1281.CD27 **Backflush Needle with tapered tip from 23 gauge/0.6 mm to 27 gauge/0.4 mm and luer lock connector for use with 1281.C handpiece.**

Box/10 | Sterile: Yes



1290.DSS06 **Diamond Dusted Sweeper. (23 gauge/0.6 mm)**

Box/5 | Sterile: Yes

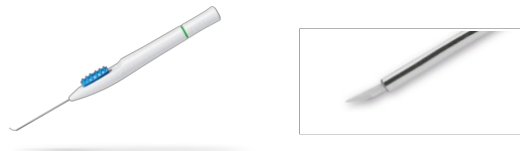


- Diamond dusted silicone tipped manipulator.
- Tissue 'sweeping' for ILM, PVR, Macular Rotation and other tissue manipulation.
- Not available in the USA.

1290.EXS23 **Extendible diamond dusted sweeper. (23 gauge / 0.6 mm)**

Colour coding: ●

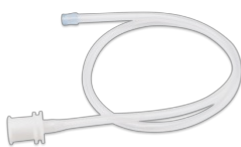
Box/5 | Sterile: Yes



- Diamond dusted silicone tipped manipulator.
- Tissue 'sweeping' for ILM, PVR, Macular Rotation and other tissue manipulation.
- Not available in the USA.

1279.HF **High flow infusion line for 20, 23, 25 & 27G cannula system**

Box/6 | Sterile: Yes



1279.VFI **Universal PVC infusion line for 23G cannula system for VFI/VFE**

Box/5 | Sterile: Yes



REUSABLE 23 GAUGE

TRANSCONJUNCTIVAL SYSTEM

1272.E06

Reusable Two step cannula system. (23 gauge / 0.6 mm)

Set/1 | Sterile: No



Eckardt 23 gauge cannula system
Consisting of:

- 5x Universal Cannulas Closure Valves (Box/4, sterile)
- 3 x Closure Plugs (long)
- 3 x Closure Plugs (short)
- 3 x Blunt Insertor
- 1 x Universal Infusion Line
- Sterilization Box

NOTE : Excluding 2115 pressure plate & 1278 Eckardt 23g cannula forceps not included in set.

1272.ERPP1

Reusable universal cannula. (23 gauge / 0.6 mm)

Set/2 | Sterile: No



1272.ERPP2

Reusable infusion cannula with 3.6 mm shaft. (23 gauge / 0.6 mm)

Set/2 | Sterile: No



1272.ERPP3

Reusable long closure plugs. (23 gauge / 0.6 mm)

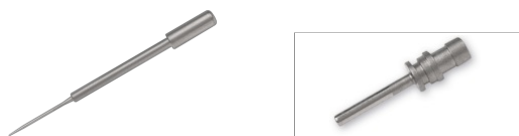
Set/2 | Sterile: No



1272.ERPP7

Reusable infusion cannula with 5.5 mm shaft, including blunt insertor.

Set/2 | Sterile: No



2115

Eckardt Pressure Plate. (23 gauge / 0.6 mm)

Box/1 | Sterile: No



- Pressure plate to fixate the conjunctiva at the sclera during the incision & cannula insertion procedure.
- This instrument is based on the original idea of Dr. Robert G. Josephberg, NY - USA

MICROFORCEPS / MICROSCISSORS

1286.B06

Microforceps: End-gripping. (23 gauge / 0.6 mm)

Colour coding: ● ●

Box/1 | Sterile: No



- Blunt tipped forceps with a small grasping platform on each tip.
- For grasping fine membranes or grasping membranes adherent to the retinal surface.

1286.C06

Microforceps: Serrated Jaws. (23 gauge / 0.6 mm)

Colour coding: ● ●

Box/1 | Sterile: No



- Blunt tipped forceps with entire interior surface of tip serrated.
- For general purpose membrane grasping.

1286.E06

Microscissors: Vertical. (23 gauge / 0.6 mm)

Colour coding: ● ●

Box/1 | Sterile: No



- Vertical scissors with cutting action.
- Rounded lower inferior edge of scissors blade minimizes unintentional engagement of retina.

1286.J06

Microscissors: Straight. (23 gauge / 0.6 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



- Sharp tipped straight scissors.
- For cutting in the iris plane or cutting peripheral membranes.

1286.M06

Microscissors: Curved, Horizontal. (23 gauge / 0.6 mm)

Colour coding: ● ●

Box/1 | Sterile: No



- Sharp tipped scissors with a horizontal curvature of 12 mm to follow the contour of the retina.
- For cutting in the plane parallel to the retina, cutting membranes adherent to the retinal surface and all purpose membrane cutting.

1286.W06

Microforceps: Eckardt End-gripping. (23 gauge / 0.6 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps!
- Developed with Prof. M.D. Claus Eckardt.

1286.DIA06

Microforceps: Diamond-dusted. (23 gauge / 0.6 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



2286.K06

Microforceps: Asymmetrical endgripping. (23 gauge / 0.6 mm)

Colour coding: ● ●

Box/1 | Sterile: No



The Tano Asymmetrical Microforceps features an offset tip which allows optimal visualization along the entire tip length. Versatile tip design targets ILM, fine epiretinal membranes and diabetic or PVR membranes. Excellent multipurpose instrument. Interior end-gripping platforms are slightly roughened for assured grasping. Anti-Reflective tip and shaft further improves visualization.

1286.WP06

Microforceps: Eckardt Power End-gripping. (23 gauge / 0.6 mm)

Colour coding: 

Box/1 | Sterile: No



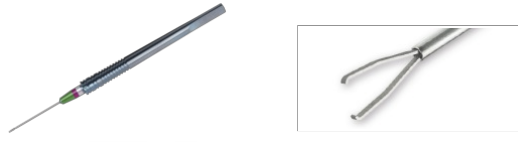
- Microforceps with 'nail-like' end-gripping platforms.
- For PVR membrane peeling, general & ILM membrane peeling.
- Length of instrument tip is reduced with 50% i.c.w. 1286.W Grasping power is increased with 200% i.c.w. 1286.W.

1286.ILM06

Microforceps: ILM. (23 gauge / 0.6 mm)

Colour coding: 

Box/1 | Sterile: No



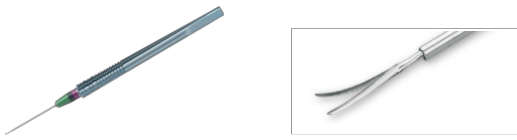
- Thin instrument tips for precise grasping and removal of the ILM.
- Improved visualization of thin membranes in macular region.

2286.O06

Microscissors: Ovali Spatula / Scissors (23 gauge / 0.6 mm)

Colour coding: 

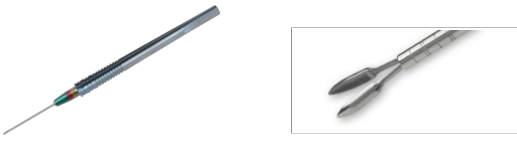
Box/1 | Sterile: No



1286.ABF

Akgül Biopsy Forceps with sharp tip. (23 gauge / 0.6 mm)

Box/1 | Sterile: No



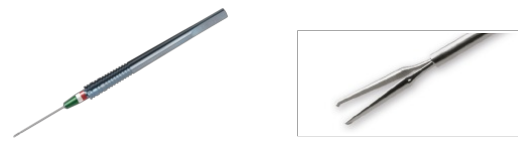
- Unique Instrument design for precise, controlled and minimal invasive biopsy procedures, 23G / 0.6 mm.
- The minimal invasive concept results in minimal complications and optimal biopsy results.
- Biopsy without cell damage structure for optimal histological diagnostic results and avoids repeating biopsy procedures.
- Developed in cooperation with Prof. N. Bornfeld and Dr. H. Akgül from the University Clinic in Essen, Germany.
- Indications for use: Iris Biopsy, Choroid Biopsy

1286.WH06

Microforceps: High Myopic Eckardt End-gripping. (23 gauge / 0.6 mm)

Colour coding: 

Box/1 | Sterile: No

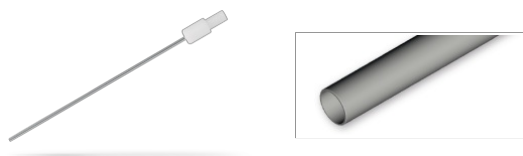


- Indications for Use : For operating on high myopic eyes.
- Features & Benefits : Available in 23- and 25 Gauge formats.
- USP's Five millimeter longer shaft than standard forceps.

BACKFLUSH INSTRUMENTS AND ACCESSORIES

1281.A506 Replacement backflush Needle, straight. (23 gauge / 0.6 mm)

Box/1 | Sterile: No

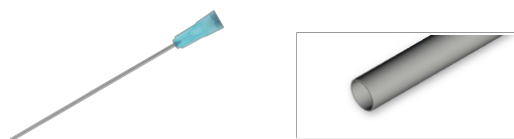


For 1281-A/B backflush handpiece.

1281.A5D06 Replacement backflush needle, straight 23G / 0.6 mm for

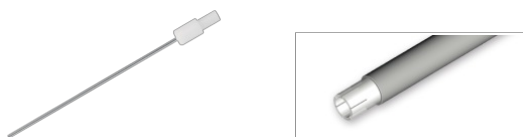
1281.C backflush handpiece

Box/10 | Sterile: Yes



1281.B1D06 Disposable Replacement backflush brush Needles. (23 gauge / 0.6mm)

Box/10 | Sterile: Yes



For 1281-A/B backflush handpiece.

1281.C Eckardt Backflush Handpiece with luer lock. (23 gauge / 0.6 mm)

Box/1 | Sterile: No



- Passive backflush instrument with extra large reservoir for increased backflush capacity.
- Luer-lock connector for backflush cannulas.

1281.C1 Large replacement backflush Reservoir for 1281.C.

Set/10 | Sterile: No



1281.CD27 Backflush Needle with tapered tip from 23 gauge/0.6 mm to 27 gauge/0.4 mm and luer lock connector for use with 1281.C handpiece.

Box/10 | Sterile: Yes



1281.BD27 Backflush Needle with tapered tip from 23 gauge/0.6 mm to 27 gauge/0.4 mm for use with classic DORC backflush handpiece.

Box/10 | Sterile: Yes



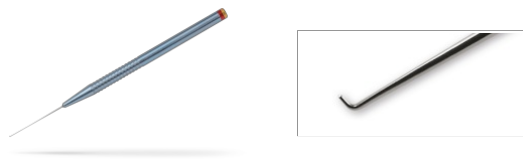
MEMBRANE INSTRUMENTS

1292.E06

Eckardt Membrane Pic. (23 gauge / 0.6 mm)

Colour coding: ● ●

Box/1 | Sterile: No



Membrane pic angled at 100° with a distal end that tapers to 0.3 mm. for improved visualization and precise membrane delamination.

DIATHERMY

1120.A

Diathermy cable, for 1120 / 1121 / 1122 / 1120-0.5 /
1120-D-0.5 and 1120-0.6 handles.

Box/1 | Sterile: No



1120.06

Endo-diathermy handle, straight pointed tip. (23 gauge / 0.6
mm)

Box/1 | Sterile: No



DISPOSABLE 25 GAUGE

TRANSCONJUNCTIVAL SYSTEM

1272.ED205

Disposable One step cannula system. (25 gauge / 0.5 mm)

Colour coding: ●

Box/5 | Sterile: Yes



Features & Benefits :

- Revolutionary, new MVR blade Requires more than 50% less insertion pressure.
- USP's Unique translucent, newly developed closure valve provides enhanced visibility when entering instruments.
- Developed in cooperation with Prof. Dr. Szurman

VITRECTOMES

STANDARD

6267.NMD05

Disposable Pneumatic Vitrectome, (25 gauge/0.5mm)
(working with 37 P.S.I. max. 2500 cuts/min)

Box/6 | Sterile: Yes



8267.VIT25

Disposable High Speed Cutter 25G/8000CPM

Colour coding: ●

Box of 6 | Sterile: No



TDC

6268.NMD05

Disposable High Speed TDC Cutter 25 G / 6000 CPM DORC
Continuum range

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- For quick and safe removal of vitreous

Features & Benefits :

- SAFER : Double cutting speed reduces traction on surrounding tissue.
- FASTER : Duty cycle of 92% creates constant aspiratin flow independent from cutting speed.
- INCREASED aspiration flow up to three times more than normal rate.
- BETTER : Reduced "surge" turbulence at aspiration port from constant opening of the aspiration port.

8268.VIT25

Disposable High Speed TDC Cutter 25G / 8000 CPM DORC
Continuum range

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- For quick and safe removal of vitreous

Features & Benefits :

- SAFER : Double cutting speed reduces traction on surrounding tissue.
- FASTER : Duty cycle of 92% creates constant aspiratin flow independent from cutting speed.
- INCREASED aspiration flow up to three times more than normal rate.
- BETTER : Reduced "surge" turbulence at aspiration port from constant opening of the aspiration port.

MICROFORCEPS / MICROSCISSORS

1286.ED05

Disposable Microscissors: Vertical. (25 gauge / 0.5 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Vertical scissors with cutting action.
- Rounded lower inferior edge of scissors blade minimizes unintentional engagement of retina.

1286.MD05

Disposable Microscissors: Curved, Horizontal. (25 gauge / 0.5 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Sharp tipped scissors with a horizontal curvature of 12 mm to follow the contour of the retina.
- For cutting in the plane parallel to the retina, cutting membranes adherent to the retinal surface and all purpose membrane cutting.

1286.WD05

Disposable Microforceps: Eckardt End-gripping. (25 gauge / 0.5 mm)

Colour coding: ●

Box/5 | Sterile: Yes



- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps!
- Developed with Prof. M.D. Claus Eckardt.

1286.ILMD5

Disposable Microforceps: ILM. (25 gauge / 0.5 mm)

Colour coding: ●

Box/5 | Sterile: Yes



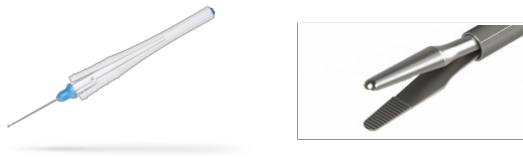
- Thin instrument tips for precise grasping and removal of the ILM.
- Improved visualization of thin membranes in macular region.

2286.CD305

Disposable Microforceps Ultra peel 25 gauge / 0.5mm

Colour coding: ●

Box/5 | Sterile: Yes



- Designed for single-movement peeling of thicker, more fibrotic membranes
- Blunt, rounded tip design and optimal shaft stiffness provides precise control for smaller gauge surgery

2286.KD05

Disposable Microforceps: Asymmetrical endgripping. (25 gauge / 0.5 mm)

Colour coding: ●

Box/5 | Sterile: Yes



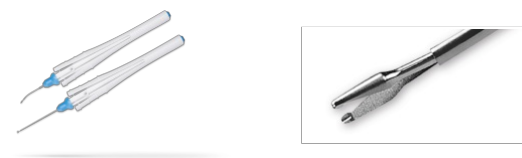
- The Tano Asymmetrical Microforceps features an offset tip which allows optimal visualization along the entire tip length.
- Versatile tip design targets ILM, fine epiretinal membranes and diabetic or PVR membranes.
- Excellent multipurpose instrument. Interior end-gripping platforms are slightly roughened for assured grasping.
- Anti-Reflective tip and shaft further improves visualization.

1286.SFD

Scharioth IOL Scleral Fixation forceps, straight & curved. (25 gauge / 0.5mm)

Colour coding: ●

Set/1 | Sterile: Yes

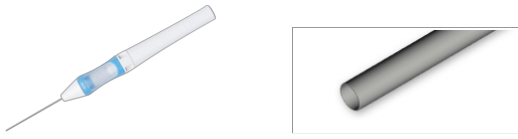


BACKFLUSH INSTRUMENTS

2281.AD05 **Backflush Instrument with 25 Ga / 0.5 mm blunt needle and active aspiration**

Colour coding: ●

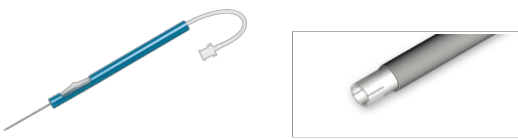
Box/5 | Sterile: Yes



- New ergonomic handle design to create optimal surgical control.
- Enlarged backflush reservoir.
- Overall more controlled and precise aspiration of intraocular fluids and/or debris.

1281.SD05 **Disposable Shiraga Backflush instrument, with extendible brush tip and active aspiration. (25 gauge / 0.5 mm)**

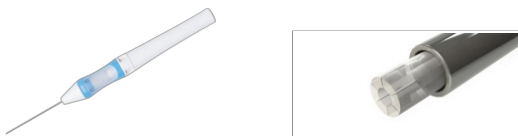
Box/5 | Sterile: Yes



2281.BTD05 **Backflush Instrument with 25 Ga / 0.5 mm brush needle and active aspiration**

Colour coding: ●

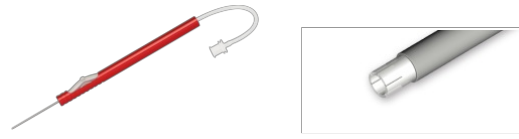
Box/5 | Sterile: Yes



- New ergonomic handle design to create optimal surgical control.
- Enlarged backflush reservoir.
- Overall more controlled and precise aspiration of intraocular fluids and/or debris.

1281.BTDH5 **Disposable High Myopic Backflush instrument, with brush needle and active aspiration. (25 gauge / 0.5 mm)**

Box/5 | Sterile: Yes



Indications for Use :

- For operating on high myopic eyes.

Features & Benefits :

- Available in 23- and 25 Gauge formats.

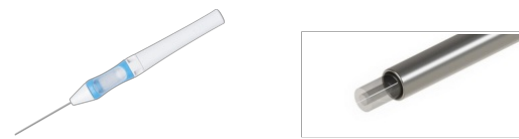
USP's

- Five millimeter longer shaft than standard forceps.

2281.STD05 **Backflush Instrument with 25ga / 0.5 mm soft-tip cannula and active aspiration**

Colour coding: ●

Box/5 | Sterile: Yes



- Slimline design for easier movement and control;
- Reduced size of the handle;
- Improved aspiration flow at high vacuum levels, especially for the smaller gauge sizes;
- Less force required to activate reservoir;
- Larger reservoir.

INTRAOCULAR ILLUMINATION

3269.B05 **TotalView Endoillumination Probe, including illuminated scleral depressor. (25 gauge / 0.5 mm)**

Colour coding: ● Box/6 | Sterile: Yes



Fiber optic probe with conical shaped fiber for wide field illumination.

3269.D05 **Endoillumination Probe, including illuminated scleral depressor. (25 gauge / 0.5 mm)**

Colour coding: ● Box/6 | Sterile: Yes



Fiber optic probe for straight illumination.

3269.EB05 **TotalView Chandelier for cannula system. (25 gauge / 0.5 mm)**

Colour coding: ● Box/6 | Sterile: Yes



- TotalView fiber with polyimide cannula fixation.
- Adjustable fiber tip length.

3269.SBS05 **Shielded TotalView Endoillumination Probe, including illuminated scleral depressor. (25 gauge / 0.5 mm)**

Colour coding: ● Box/6 | Sterile: Yes

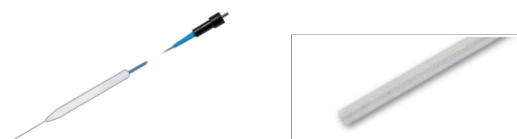


LASERPROBES

STANDARD LASERPROBES, STRAIGHT

7025.DORC **Laser Probe, straight, with DORC connector 25 gauge / 0.5mm.**

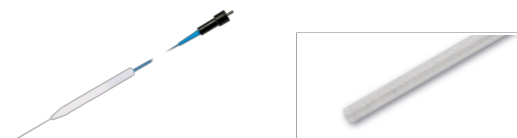
Box/6 | Sterile: Yes



(Not available in the USA)

7025.ALC **25GA Straight Laser Probe with Alcon adaptor**

Box/6 | Sterile: Yes



DIRECTIONAL LASERPROBES

7225.DORC Directional Laser Probe with DORC connector. (25 gauge / 0.5 mm)

Colour coding: ●

Box/6 | Sterile: Yes



(Not available in the USA)

7225.ALC Directional Laser Probe with Alcon / Lumenis connector. (25 gauge / 0.5 mm)

Colour coding: ●

Box/6 | Sterile: Yes



(Not available in the USA)

7225.IRI Directional Laser Probe with Iridex connector. (25 gauge / 0.5 mm)

Colour coding: ●

Box/6 | Sterile: Yes



(Not available in the USA)

CURVED STEPPED LASERPROBES

7525.DORC Stepped Laser probe, 25 gauge / 0,5mm with DORC® connector

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- Flexible curved tip to access peripheral retina.
- Suitable for most 25 gauge cannula systems.

Features & Benefits :

- Tapered tip from 0.5 mm to 0.35 mm

USP's :

- Economical probe technology.

7525.ALC Stepped Laser probe, 25 gauge / 0,5mm with Alcon® connector

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- Flexible curved tip to access peripheral retina.
- Suitable for most 25 gauge cannula systems.

Features & Benefits :

- Tapered tip from 0.5 mm to 0.35 mm

USP's

- Economical probe technology.

7525.IRI

Stepped Laser probe, 25 gauge / 0,5mm with Iridex®

adaptor curved

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- Flexible curved tip to access peripheral retina.
- Suitable for most 25 gauge cannula systems.

Features & Benefits :

- Tapered tip from 0.5 mm to 0.35 mm

USP's :

- Economical probe technology.

ILLUMINATED STEPPED LASERPROBES

7625.DORC

Illuminated Curved Laserprobe 25G/0.5mm with DORC®

connector

Colour coding: ●

Box/6 | Sterile: Yes



- Enabling bi-manual small gauge surgery
- Multi-function laser probe
- Curved, designed for laser application to the periphery
- Ideal for 360 degree laser application
- Designed to provide clear visualization of the treatment area during photocoagulation

7625.ALC

Illuminated Curved Laserprobe 25G/0.5mm with Alcon®

connector

Colour coding: ●

Box/6 | Sterile: Yes



- Enabling bi-manual small gauge surgery
- Multi-function laser probe
- Curved, designed for laser application to the periphery
- Ideal for 360 degree laser application
- Designed to provide clear visualization of the treatment area during photocoagulation

MEMBRANE INSTRUMENTS

1292.ED05

Disposable Eckardt Membrane Pic. (25 gauge / 0.5 mm)

Box/5 | Sterile: Yes



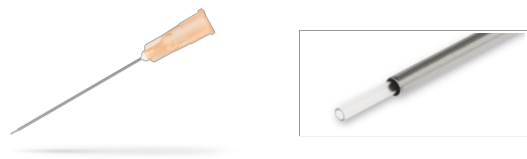
Membrane pic angled at 100° with a distal end that tapers to 0.3 mm. for improved visualization and precise membrane delamination.

MISCELLANEOUS DISPOSABLES

1272.SD25

25-gauge soft tipped cannulas

Box/5 | Sterile: Yes



1272.VF105

Disposable VFI Cannula, with 7mm thin wall polyimide tip. (25 gauge / 0.5 mm)

Box/5 | Sterile: Yes

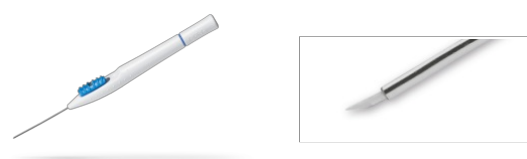


1290.EXS25

Extendible diamond dusted sweeper. (25 gauge / 0.5 mm)

Colour coding: ●

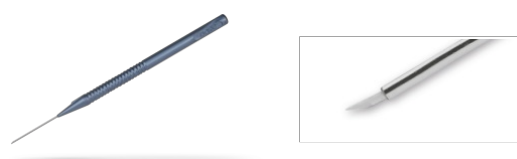
Box/5 | Sterile: Yes



1290.DSS05

Diamond Dusted Sweeper. (25 gauge/0.5 mm)

Box/5 | Sterile: Yes



- Indications for Use : Tissue "sweeping" for ILM, PVR, Macular Rotation and other tissue manipulation.
- Features & Benefits : Extendible tip design for smooth insertion through a 25 gauge cannula with closure valves
- USP's Diamond-dusted, silicone-tipped manipulator

- Diamond dusted silicone tipped manipulator.
- Tissue 'sweeping' for ILM, PVR, Macular Rotation and other tissue manipulation.
- Not available in the USA.

REUSABLE 25 GAUGE

MICROFORCEPS / MICROSCISSORS

1286.E05

Microscissors: Vertical. (25 gauge / 0.5 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



- Vertical scissors with cutting action.
- Rounded lower inferior edge of scissors blade minimizes unintentional engagement of retina.

1286.M05

Microscissors: Curved, Horizontal. (25 gauge / 0.5 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No

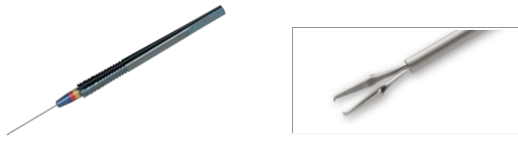


- Sharp tipped scissors with a horizontal curvature of 12 mm to follow the contour of the retina.
- For cutting in the plane parallel to the retina, cutting membranes adherent to the retinal surface and all purpose membrane cutting.

1286.W05 **Microforceps: Eckardt End-gripping. (25 gauge / 0.5 mm)**

Colour coding: 

Box/1 | Sterile: No

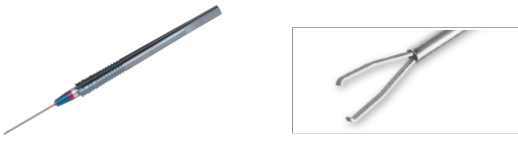


- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps!
- Developed with Prof. M.D. Claus Eckardt.

1286.ILM05 **Microforceps: ILM. (25 gauge / 0.5 mm)**

Colour coding: 

Box/1 | Sterile: No

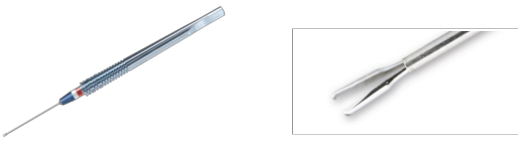


- Thin instrument tips for precise grasping and removal of the ILM.
- Improved visualization of thin membranes in macular region.

1286.WH05 **Microforceps: High Myopic Eckardt End-gripping. (25 gauge / 0.5 mm)**

Colour coding: 

Box/1 | Sterile: No

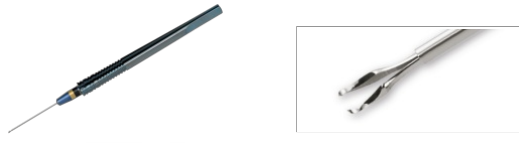


- Indications for Use : For operating on high myopic eyes.
- Features & Benefits : Available in 23- and 25 Gauge formats.
- USP's Five millimeter longer shaft than standard forceps.

2286.I05 **Microforceps: Asymmetrical endgripping. (25 gauge / 0.5 mm)**

Colour coding: 

Box/1 | Sterile: No



- The Tano Asymmetrical Microforceps features an offset tip which allows optimal visualization along the entire tip length.
- Versatile tip design targets ILM, fine epiretinal membranes and diabetic or PVR membranes.
- Excellent multipurpose instrument.
- Interior end-gripping platforms are slightly roughened for assured grasping.
- Anti-Reflective tip and shaft further improves visualization.

1286.C305 **Microforceps: Shah Micro Serrated Jaws. (25 gauge / 0.5 mm)**

Colour coding: 

Box/1 | Sterile: No



- Multifunction fine-tipped forceps that can be used to grasp the ILM.
- The serrated platform allows for maximum grasping of tissue once it has been elevated.
- Also very useful for immature membranes.

DIATHERMY

1120.A

Diathermy cable, for 1120 / 1121 / 1122 / 1120-0.5 /
1120-D-0.5 and 1120-0.6 handles.

Box/1 | Sterile: No



1120.05

Endo-diathermy handle, straight pointed tip. (25 gauge /
0.5mm)

Box/1 | Sterile: No



DISPOSABLE 27 GAUGE

TRANSCONJUNCTIVAL SYSTEM

1272.ED204

Disposable One step cannula system. (27 gauge / 0.4 mm)

Colour coding: ●

Box/5 | Sterile: Yes



Features & Benefits :

- Revolutionary, new MVR blade Requires more than 50% less insertion pressure.
- USP's Unique translucent, newly developed closure valve provides enhanced visibility when entering instruments.
- Developed in corporation with Prof. Dr. Szurman

VITRECTOMES

STANDARD

2267.NMD04

Disposable High-Speed Vitrectome. (27 gauge / 0.4 mm)
(working with 37 P.S.I., max. 2500 cuts/min)

Box/6 | Sterile: Yes



6267.NMD04

Disposable Pneumatic Vitrectome. (27 gauge / 0.4 mm)
(working with 42 P.S.I., max. 6000 cuts/min)

Box/6 | Sterile: Yes



8267.VIT27

Disposable High Speed Cutter 27G/8000CPM

Colour coding: ●

Box of 6 | Sterile: Yes



TDC

6268.NMD04

Disposable High Speed TDC Cutter 27G / 6000 CPM DORC

Continuum range

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- For quick and safe removal of vitreous

Features & Benefits :

- SAFER : Double cutting speed reduces traction on surrounding tissue.
- FASTER : Duty cycle of 92% creates constant aspiratin flow independent from cutting speed.
- INCREASED aspiration flow up to three times more than normal rate.
- BETTER : Reduced "surge" turbulence at aspiration port from constant opening of the aspiration port.

8268.VIT27

Disposable High Speed TDC Cutter 27G / 8000 CPM DORC

Continuum range

Colour coding: ●

Box/6 | Sterile: Yes



Indications for Use :

- For quick and safe removal of vitreous

Features & Benefits :

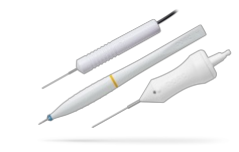
- SAFER : Double cutting speed reduces traction on surrounding tissue.
- FASTER : Duty cycle of 92% creates constant aspiratin flow independent from cutting speed.
- INCREASED aspiration flow up to three times more than normal rate.
- BETTER : Reduced "surge" turbulence at aspiration port from constant opening of the aspiration port.

8310.27KS

27G Ultra Short Vitrectomy Kit

Colour coding: ●

Box/1 kit | Sterile: Yes



Optimised for challenges of smaller eyes. Includes 3 instruments:

- 27G Ultra Short One-Step cannula system (with 25% shorter* inserter and trocar; trocar designed to improve retention);
- 27G Ultra Short Shielded TotalView Endoillumination Probe (20% shorter*);
- 27G Ultra Short TDC Cutter (20% shorter, rigidity increased by 60%*).

* compared to standard 27G instruments

MICROFORCEPS / MICROSCISSORS

1286.WD04 Disposable Microforceps: Eckardt End-Gripping, 27 Gauge/0.4

mm

Colour coding: ●

Box/5 | Sterile: Yes



- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps !
- Developed with Prof. M.D. Claus Eckardt.

1286.WPD04 Disposable Microforceps: Power End-gripping 27 gauge / 0.4

mm.

Colour coding: ●

Box/5 | Sterile: Yes



2286.PD04 Disposable Microscissors: Hooked 27 gauge / 0.4 mm

Colour coding: ●

Box/5 | Sterile: Yes



1286.WRD04 Disposable Microforceps: Extended reach – Wide grip, 27

gauge / 0.4 mm

Colour coding: ●

Box/5 | Sterile: Yes



- for precise grasping and improved visualisation of thin membranes in the macular region
 - 60% increased gripping width *
 - 260% improvement in gripping area *
 - 40% Enhanced stiffness *
- * in comparison with the current 27G forceps

2286.CD304 Disposable Microforceps Ultra peel 27 gauge / 0.4mm

Colour coding: ●

Box/5 | Sterile: Yes



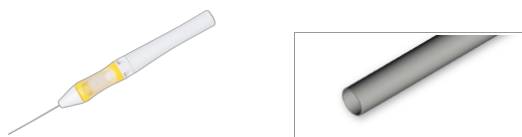
- Designed for single-movement peeling of thicker, more fibrotic membranes
- Delivers over 90% equivalent grasping area vs 23g design
- Blunt, rounded tip design and optimal shaft stiffness provides precise control for smaller gauge surgery

BACKFLUSH INSTRUMENTS

2281.AD04 Backflush Instrument with 27 Ga / 0.4 mm blunt needle and active aspiration

Colour coding: ●

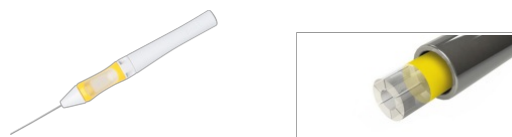
Box/5 | Sterile: Yes



2281.BTD04 Backflush instrument with 27 gauge / 0.4 mm brush needle and active aspiration

Colour coding: ●

Box/5 | Sterile: Yes

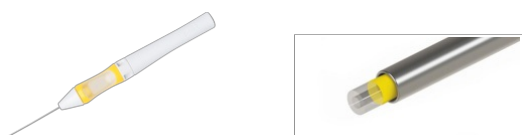


- New ergonomical handle design to create optimal surgical control.
- Enlarged backflush reservoir.
- Overall more controlled and precise aspiration of intraocular fluids and/or debris.

2281.STD04 Backflush instrument with 27ga/0.4 mm soft-tip cannula and active aspiration

Colour coding: ●

Box/5 | Sterile: Yes



- Slimline design for easier movement and control;
- Reduced size of the handle;
- Improved aspiration flow at high vacuum levels, especially for the smaller gauge sizes;
- Less force required to activate reservoir;
- Larger reservoir.

INTRAOCULAR ILLUMINATION

3269.MBD27 Disposable Eckardt TwinLight Chandelier. (27 gauge / 0.4 mm)

Colour coding: ●

Box/6 | Sterile: Yes



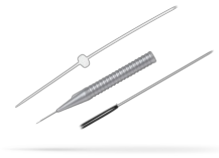
3269.PD27 Eckardt TwinLight Chandelier with Photon connector and guidance needle. (27 gauge / 0.4 mm)

Box/6 | Sterile: Yes



3269.P27 Disposable Chandelier fiber (one fiber) with Photon connector and guidance needle. (27 gauge / 0.4 mm)

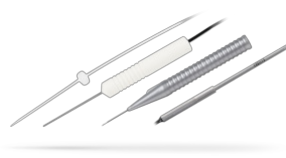
Box/6 | Sterile: Yes



3269.BE27 27G Chandelier fiber and 23G standard D-style fiber optic handpiece incl. guidance needle.

Colour coding: ●

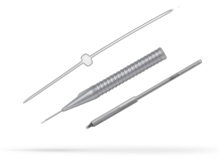
Box/6 | Sterile: Yes



3269.A27 Disposable Chandelier fiber (one fiber) incl. guidance needle. (27 gauge/0.4 mm)

Colour coding: ●

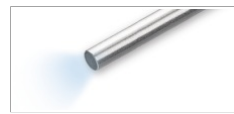
Box/6 | Sterile: Yes



3269.D04 Endoillumination Probe, including illuminated scleral depressor. (27 gauge / 0.4 mm)

Colour coding: ●

Box of 6 | Sterile: Yes



Endoillumination Probe, including illuminated scleral depressor (27 gauge / 0.4 mm)

3269.B04 TotalView Endoillumination Probe, including illuminated scleral depressor. (27 gauge / 0.4 mm)

Colour coding: ●

Box/6 | Sterile: Yes



Fiber optic probe with conical shaped fiber for wide field illumination.

3269.SBS04 Shielded TotalView Endoillumination Probe, including illuminated scleral depressor. (27 gauge / 0.4 mm)

Colour coding: ●

Box of 6 | Sterile: Yes



LASERPROBES

CURVED STEPPED LASERPROBES

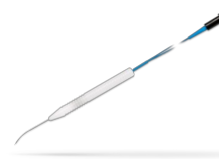
7527.IRI 27 GA Stepped Laser Probe with Iridex® adapter curved

Box/6 | Sterile: Yes



7527.DORC Laser Probe, Stepped, Curved with DORC® Connector 27 gauge / 0.4 mm

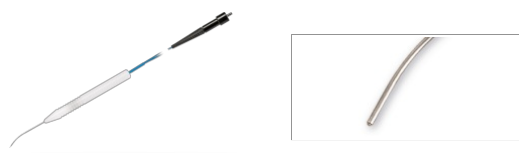
Box/6 | Sterile: Yes



7527.ALC

27 GA Stepped Laser Probe with Alcon® adaptor curved

Box/6 | Sterile: Yes



MISCELLANEOUS DISPOSABLES

1272.VFI04

Disposable VFI cannula, with 6mm thin wall polyimide tip. (27 gauge / 0.4 mm)

Box/6 | Sterile: Yes



REUSABLE 27 GAUGE

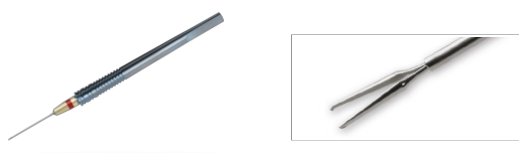
MICROFORCEPS / MICROSCISSORS

1286.W04

Microforceps: Eckardt End-gripping. (27 gauge / 0.4 mm)

Colour coding: ● ● ●

Box/1 | Sterile: No



- Microforceps with 'nail-like' end-gripping platforms; for precise grasping and improved visualization of thin membranes in the macular region.
- The most preferred ILM forceps !
- Developed with Prof. M.D. Claus Eckardt.

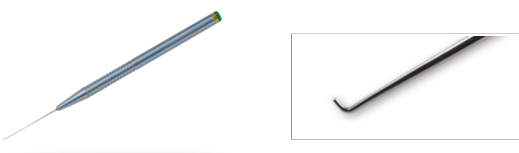
MEMBRANE INSTRUMENTS

1292.E04

Eckardt Membrane Pic, angled at 120°. (27 gauge / 0.4 mm)

Colour coding: ● ●

Box/1 | Sterile: No



Membrane pic angled at 100° with a distal end that tapers to 0.3 mm. for improved visualization and precise membrane delamination.

DIATHERMY

1120.A

Diathermy cable, for 1120 / 1121 / 1122 / 1120-0.5 /
1120-D-0.5 and 1120-0.6 handles.

Box/1 | Sterile: No



1120.04

Endo-diathermy handle, straight pointed tip. (27 gauge / 0.4
mm)

Box/1 | Sterile: No



SURGICAL LIQUIDS / TAMPONADES

SURGICAL DYES

MEMBRANEBLUE-DUAL

MBD.05.S

MembraneBlue Dual

Box/5 | Sterile: Yes



0.5 ml. Syringe

ILM-BLUE

ILMB.05.S

ILM-Blue

Box/5 | Sterile: Yes



0.5ml Syringe

SURGICAL TAMPONADES

SILICONE OIL

SIL-1000-S

Silicone Oil, 1.000 csts, 10ml syringe

SIL-5000-S

Silicone Oil, 5.000 csts, 10ml syringe

Box/1 | Sterile: Yes

Box/1 | Sterile: Yes



SIL-2000-S

Silicone Oil, 2.000 csts, 10ml syringe

Box/1 | Sterile: Yes



PFCL

EFT-05-DEC

Eftiar Decalin, vial 5ml perfluoro-Decalin

EFT-07-DEC

Eftiar Decalin, vial 7ml Perfluoro-Decalin

Box/1 | Sterile: Yes

Box/1 | Sterile: Yes



EFT-05-OCT

Eftiar Octane, vial 5ml Perfluoro-Octane

EFT-07-OCT

Eftiar Octane, vial 7ml Perfluoro-Octane

Box/1 | Sterile: Yes

Box/1 | Sterile: Yes



EFT-OCT5-S

EFTIAR Octane 5ml syringe

EFT-OCT7-S

EFTIAR Octane 7ml syringe

Box/1 | Sterile: Yes

Box/1 | Sterile: Yes



EFT-DEC5-S

EFTIAR Decalin 5ml syringe

Box/1 | Sterile: Yes



EFT-DEC7-S

EFTIAR Decalin 7ml syringe

Box/1 | Sterile: Yes



OCUGAS

GAS-SF6-S

OCUGAS SF6

Box/1 | Sterile: Yes



- Single use - 100% SF6 ready for mixing
- Non-pressurized gas container
- Exterior sterility for optimised ease of use
- Flexibility to create gas-air combination according to requirements of surgery

ACCESSORIES

EFD.06

Eftiar Dual Bore Cannula.(23 gauge / 0.6 mm)

Box/5 | Sterile: Yes



- For simultaneous infusion of heavy liquids and aspiration of intraocular fluids.
- Dual bore enables surgeon to control constant intraocular pressure during injection.

1362.D

Disposable pack for viscous fluid extraction.

Box/6 | Sterile: Yes



1362.VFE

High Flow Viscous Fluid Extraction. Suitable For 20/23/25/27G DORC Cannula Systems

Box/5 | Sterile: Yes



- Quick & safe removal of 1000-5000 cst silicone oil
- Shortens silicone removal with factor 3-5x!

1365

DORC® VFI connector between DORC® system & 1363-DD

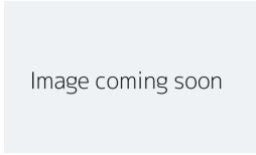
Box/1 | Sterile: No

Image coming soon

1369

Ruck VFI connector between Ruck system & 1363.DD

Box/1 | Sterile: No



1272.HSE06

Heavy Silicone Oil Extraction cannula 23G

Box/6 | Sterile: Yes



- Adapted specifically for Heavy Silicone Oil Removal
- Longer cannula for easier removal of heavy density liquids

EFD.100

Disposable Dual Bore PFC Cannula

Box/5 | Sterile: Yes



- 20 gauge / 0.9 mm For simultaneous infusion of heavy liquids and aspiration of intraocular fluids.
- Dual bore enables surgeon to control constant intraocular pressure during injection.

SURGICAL UNITS

LEDSTAR

1266.LED

LEDStar

Box/1 | Sterile: No



- Safe Light: No toxic UV & IR wavelights
- Powerful light: Up to 40 lumen 3 x independent fiber outlets with adjustable intensity Suitable for 20G - 27G lightfibers and chandeliers
- Light Color Control: The whitest white light Controlled from white to yellow
- Economical: Longevity bulb, up to 10.000 working hours

ULTRA SPEED TRANSFORMER

1265.UST

UltraSpeed Transformer

Box/1 | Sterile: No



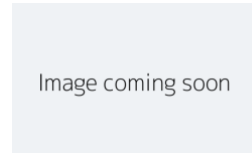
- Ultra Speed Transformer to upgrade standard vitrectomy systems into 6.000 cuts/min.
- High Speed Vitrectomy System.

1265.USTA5

UltraSpeed Transformer Adaptor Style 5, for DORC system

Accessory to DORC UltraSpeed Transformer

Box/1 | Sterile: No

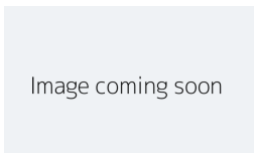


1265.USTA4

UltraSpeed Transformer Adaptor Style 4, for Ruck system

Accessory to DORC UltraSpeed Transformer

Box/1 | Sterile: No

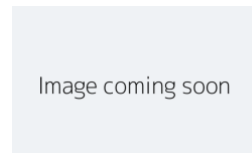


1265.USTA3

UltraSpeed Transformer Adaptor Style 3, for Geuder system

Accessory to DORC UltraSpeed Transformer

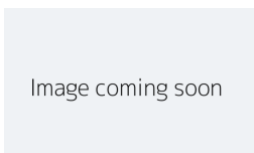
Box/1 | Sterile: No



1265.USTA2

UltraSpeed Transformer Adaptor Style 2, for Bausch+Lomb system "Schäuder Bellows" Accessory to DORC UltraSpeed Transformer

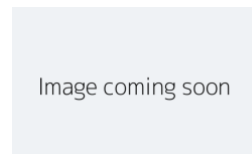
Box/1 | Sterile: No



1265.USTA1

UltraSpeed Transformer Adaptor Style 1, for Bausch+Lomb system "Snap tite" Accessory to DORC UltraSpeed Transformer

Box/1 | Sterile: No



ASSOCIATE ACCESSORIES

1250.VGPC

Vented Global Pressure Control Set to be used with Associate Cartridge.

Box/6 | Sterile: Yes



- Air pump controlled infusion for constant intraocular pressure.
- Suitable for anterior & posterior use.

6279.ASC

Associate Cartridge with upgraded infusion line / drip chamber. Suitable for anterior & posterior global pressure control

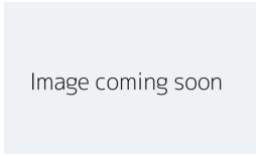
Box/5 | Sterile: Yes



6279.SD

Disposable Drapes, for Associate touch screen & remote control.

Box/10 | Sterile: Yes



6000.P2S

Trolley with swivel arm.

Box/1 | Sterile: No



CRYOSTAR ACCESSORIES

1540.D

Cryo Probe: Extended Retinal, 2.5 mm.

Box/6 | Sterile: Yes



- Compatible with DORC CryoStar (REF: 1500.III)
- Extended reach retinal probe
- Convenience of single-use probe
- Avoids requirement for re-sterilization after use
- Available in box of 6 probes

ADAPTORS

3269.ALC1

Constellation® light fiber adaptor, to use D.O.R.C.®

Lightfibers on Constellation® system.

Box/1 | Sterile: No



DISPOSABLE VITRECTOMY LENSES

1284.DD

Disposable Vitrectomy Lens: Flat

Box/5 | Sterile: Yes



Facilitates visualization of central fundus.

1284.ED

Disposable Vitrectomy Lens: Biconcave

Box/5 | Sterile: Yes



For Air-Fluid exchange.

1284.FD

Disposable Vitrectomy Lens: Magnifying

Box/5 | Sterile: Yes



Facilitates visualization of central vitreous and fundus.

1284.GD

Disposable Vitrectomy Lens: Wide View

Box/5 | Sterile: Yes



Facilitates visualization of central posterior fundus and vitreous.

1284.ID

Disposable Vitrectomy Lens: 30° Prism

Box/5 | Sterile: Yes



Facilitates visualization of the periphery beyond the equator.

ECKARDT TEMPORARY KERATOPROSTHESIS

1285.1

Eckardt temporary keratoprosthesis, Ø 7 mm, 2.8 mm depth

Box/1 | Sterile: No



For a-phakic eyes. Intended for temporary use in eyes with corneal opacities during retinal surgery.

1285.2

Eckardt temporary keratoprosthesis, Ø 7 mm, 1.6mm depth

Box/1 | Sterile: No



For phakic eyes. Intended for temporary use in eyes with corneal opacities during retinal surgery.

1285.5

Eckardt temporary keratoprosthesis, Ø 8 mm, 2.5 mm depth

Box/1 | Sterile: No



For a-phakic eyes. Intended for temporary use in eyes with corneal opacities during retinal surgery.

SCLERAL BUCKLING PRODUCTS

92-01 **Scleral Buckling Products: Style 40, 2.0mm Circling Band**
Box/5 | Sterile: Yes



Style 40 / S-2969

92-02 **Scleral Buckling Products: Style 240, 2.5mm Circling Band**
Box/5 | Sterile: Yes



Style 240 / S-2987

92-09 **Scleral Buckling Products: Style 41, 3.5mm Silicone Strip**
Box/5 | Sterile: Yes



Style 41 / S-2970

92-10 **Scleral Buckling Products: Style 42, 4.0mm Silicone Strip**
Box/5 | Sterile: Yes



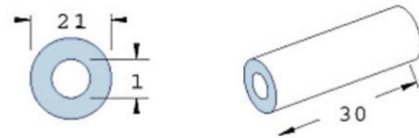
Style 42 / S-2971

92-14 **Scleral Buckling Products: Style 270, Silicone Sleeve**
Box/5 | Sterile: Yes



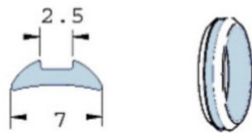
Style 270 / S-3019

92-13 **Scleral Buckling Products: Style 70, Silicone Sleeve**
Box/5 | Sterile: Yes



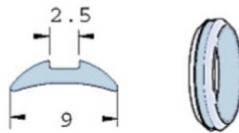
Style 70 / S-3018

92-15 **Scleral Buckling Products: Style 277, Concave Tire**
Box/5 | Sterile: Yes



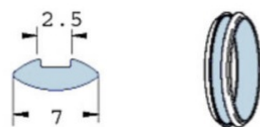
Style 277 / S-2986

92-16 **Scleral Buckling Products: Style 279, Concave Tire**
Box/5 | Sterile: Yes



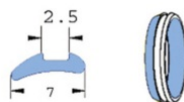
Style 279 / S-2991

92-17 **Scleral Buckling Products: Style 287, Convex Tire**
Box/5 | Sterile: Yes



Style 287 / S-3014

92-18 **Scleral Buckling Products: Style 276, Asymmetrical Tire**
Box/5 | Sterile: Yes

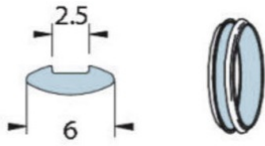


Style 276 / S-2999

92-22

Scleral Buckling Products: Style 286, Convex Tire

Box/5 | Sterile: Yes



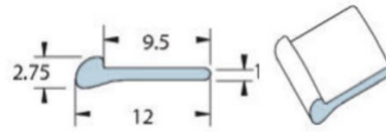
Style 286 / S-3010

92-27

Scleral Buckling Products: Style 112, Meridional Implant –

12.0mm

Box/5 | Sterile: Yes

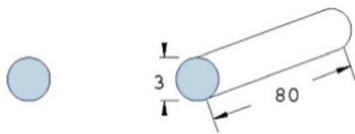


Style 112 / S-3020

92-50-3R

Scleral Buckling Products: Style 503, 3.0mm Round Sponge

Box/5 | Sterile: Yes

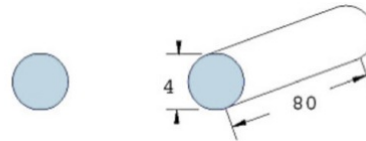


Style 503 / S-1982-3

92-50-4R

Scleral Buckling Products: Style 504, 4.0mm Round Sponge

Box/5 | Sterile: Yes

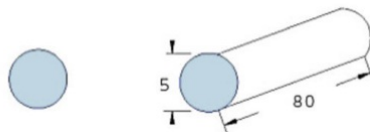


Style 504 / S-1982-4

92-50-5R

Scleral Buckling Products: Style 505, 5.0mm Round Sponge

Box/5 | Sterile: Yes



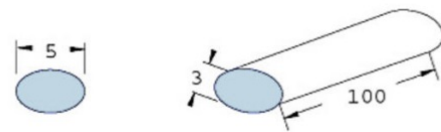
Style 505 / S-1982-5

92-50-5

Scleral Buckling Products: Style 506, 3.0mm x 5.0mm Oval

Sponge

Box/5 | Sterile: Yes



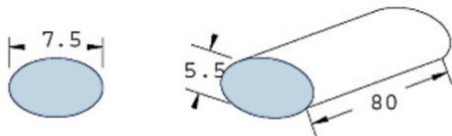
Style 506 / S-1981-5

92-50-7.5

Scleral Buckling Products: Style 507, 5.5mm x 7.5mm Oval

Sponge

Box/5 | Sterile: Yes



Style 507 / S-1981-7.5

SURGICAL LIQUIDS

VISIONBLUE

VBL-10-S

VisionBlue 0.5ml Syringe

Box/10 | Sterile: Yes



Capsule staining to visualize the capsulorhexis in cataract surgery

- Excellent visualization of the capsulorhexis in eyes with mature cataract or small pupils
- Clear outline of the capsulorhexis rim during the entire surgery
- Reduced risk of complications due to an incomplete capsulorhexis
- Visualization of the leading edge of a "lost" capsulorhexis

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