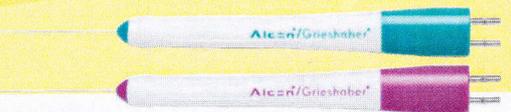




GRIESHABER® Aspheric Macular Lens

- Designed for improved visualization with enhanced contrast and crisp viewing throughout field of view
- Excellent self retaining qualities with more than 200mm² corneal surface contact area
- Six tabs stabilize but do not interfere with cannulas or globe rotation.
- Aspheric geometry offers improvements over traditional lens geometry to compensate for off-axis stereo viewing, defocus, loss of contrast and edge sharpness

618.60 | 6/box | ~30° FOV -59D



Diathermy Probe, DSP

- Designed to selectively coagulate tissue
- Pointed 30° tip for optimal visualization
- Ergonomic handle design
- For use on the CONSTELLATION® Vision System or ACCURUS® Surgical System

1. 339.21 | 25 Gauge | 6/box
339.31 | 27+° | 6/box

25 27+



CONSTELLATION® Pneumatic Hand Piece, DSP

- Designed for use with 20, 23, 25, 25+°, or 27+° series GRIESHABER® Advanced DSP tips
- Lightweight, ergonomic handle with superior control of actuation through the footpedal
- Single-cut or multi-cut scissors actuation similar to MPC
- Proportional control also available for scissors or forceps
- ENGAUGE® RFID
- Sterile, single-use

11. 725.03 | 6/box

20 23 25 25+ 27+



ACCURUS® Pneumatic Hand Piece Adaptor

- Converts the ACCURUS® Pneumatic Hand Piece (8065808101) to be used with DSP tips
- Threaded to quick lock connector adaptor
- Reusable

712.00.01 | 1 each

8065808101 | ACCURUS® Pneumatic Hand Piece | 1 each

Flexible Iris Retractors

- Single-use, sterile
- Strong yet flexible nylon hooks for mechanical iris dilation
- Smooth finish on material in contact with the cornea and iris

611.74 | 1 unit of 5 retractors | 1/box
611.75 | 6 units of 5 retractors | 1/box

Curved Membrane Scraper

- Curved Nitinol loop designed for optimal scraping force
- Scraper loop can be fully or partially retracted to adjust the force applied to the retina as needed
- Compatible with valved and non-valved cannulas

338.23 | 23 Gauge | 6/box
338.25 | 25 Gauge | 6/box
338.27 | 27 Gauge | 6/box

23 25 27+

Sclerotomy Adaptor, DSP

- Single-use, sterile
- Allows conversion of a 20 Gauge non-cannulated incision down to either a 23 Gauge or 25 Gauge cannula-based surgery
- Contains one sclerotomy adaptor and one plug

10. 617.91 | 20/23 Gauge | 6/box
617.92 | 20/25 Gauge | 6/box

23 25

GRIESHABER ULTRASHARP® Dissection Knife

- Spatula-shaped knife of 0.6mm used to make self-sealing incision at the limbus
- This knife can be used to make incision for Flexible Iris Retractors (611.74/611.75)

681.05 | 3/box

COATING	ILLUMINATED	GAUGE	ILLUMINATION CONNECTOR
Black Coated	Fiber Optic	20	ALCON® ACMI
Uncoated		23	
Diamond Coated		25	
		25+	
		27+	

25G Diathermy for both 23G & 25G cases.

Refer to products Direction For Use for full details of use and Important Safety Information



CONSTELLATION® Fragmentation Hand Piece

- Lightweight, improved ergonomic design

8065750888 | 1 each

STAND ALONE COMPONENTS

13.

8065750958 | CONSTELLATION® Fragmentation Pak | 20 Gauge | 6/box

8065803602 | Sterilization Tray (U/S & Fragmentation Hand Piece) | 1 each



Auto Gas Fill

- V-LOCITY® efficiency component
- Automatic purge and fill of syringe with undiluted C₃F₈ or SF₆ gases
- Designed to simplify the gas fill process
- ENGAUGE® RFID
- Sterile, single-use

8065751014 | Auto Gas Fill Pack | 6/box

See Tamponade/Gases & Solutions section for details on CONSTELLATION® System Gases



OZil® Torsional Handpiece

The unique OZil® Torsional handpiece is the only phaco device that features side-to-side oscillating ultrasonic movement. The result is a wide range of exceptional benefits during phacoemulsification procedures.

- Reduces repulsion
- Improves followability
- Improves thermal safety profile
- Small and lightweight handpiece

8065750469 | 1 each

See Anterior Pack and Stand Alone Components options in this section

CONSTELLATION® VFC Pak

- Sterile pack for injection and extraction of silicone oil
- Includes: VFC Syringe Adaptor with ENGAUGE® RFID, 10cc Syringe Barrel, Syringe Stopper, 20 Gauge Cannula, 23 Gauge Cannula, 25 Gauge Cannula, High Speed Extraction Sleeve, Push Rod
- ENGAUGE® RFID
- Sterile, single-use

2.

8065750957 | 6/box

20 23 25



CONSTELLATION® Pneumatic Hand Piece, DSP

- Designed for use with 20, 23, 25, or 27+® Gauge GRIESHABER® Advanced DSP tips
- Lightweight, ergonomic handle with superior control of actuation through the footpedal
- Single-cut or multi-cut scissors actuation similar to MPC
- Proportional control also available for scissors or forceps
- ENGAUGE® RFID
- Sterile, single-use

725.01 | 6/box

Diathermy Probe, DSP

- Designed to selectively coagulate tissue
- Pointed 30° tip for optimal visualization
- Ergonomic handle design
- For use on the CONSTELLATION® Vision System or ACCURUS® Surgical System

339.21 | 25 Gauge | 6/box*

339.31 | 27+® | 6/box*

8065128301 | 12' Reusable Bipolar Thermal Cable | 1each CE

8065128402 | 12' Reusable Bipolar Silicone Cable | 1each

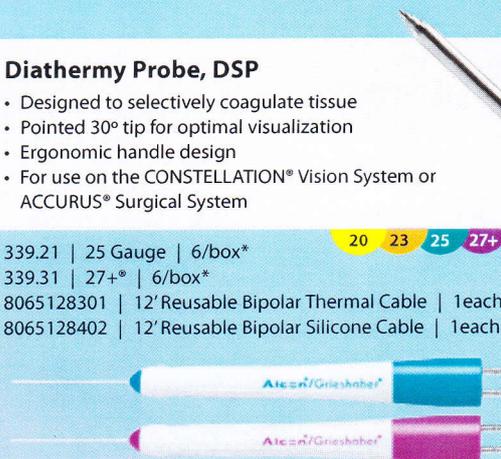
20 23 25 27+

CONSTELLATION® ACCESSORIES



See Hand-Held Instrumentation section for details on GRIESHABER® DSP Tips.

Gauge 20 23 25 25+ 27+



*Future Release

In the U.S. to order call 1-800-862-5266 or fax 1-800-241-0677. Outside the U.S. contact your local Alcon representative.

VLOCITY
EFFICIENCY COMPONENTS

en GAUGE
RFID

EDGE PLUS
BLADE

Optimize OR setup, enhance the surgical experience and increase OR productivity

**RFID[†]
LASER PROBES**

Curved Laser Probe

- Precise fiber centering for accuracy
- Plastic hand piece offers superior tactile feel
- Sterile, single-use

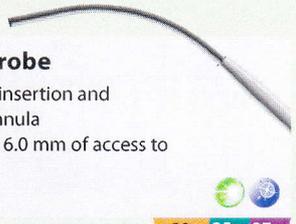
8065750989 | 20 Gauge | 6/box



Flexible Tip Laser Probe

- Flexible Nitinol tip, easy insertion and removal through the cannula
- 40° bend angle provides 6.0 mm of access to the periphery retina
- Sterile, single-use

8065751113 | 23 Gauge | 6/box
8065751114 | 25 Gauge | 6/box
8065751709 | 27+* | 6/box



Straight Laser Probe

- Precise fiber centering for accuracy
- Plastic hand piece offers superior tactile feel
- Sterile, single-use

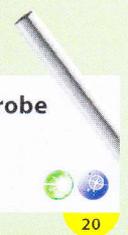
8065750990 | 20 Gauge | 6/box
8065750991 | 23 Gauge | 6/box
8065750978 | 25 Gauge | 6/box



Chang Straight Aspirating Laser Probe

- Simultaneous laser delivery and aspiration
- Reflux bulb for gentle tissue expulsion
- Sterile, single-use

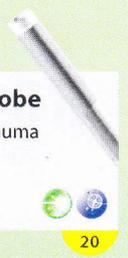
8065750980 | 20 Gauge | 6/box



Chang Soft Tip Aspirating Laser Probe

- Soft tip design minimizes potential retinal trauma
- Simultaneous laser delivery and aspiration
- Reflux bulb for gentle tissue expulsion
- Sterile, single-use

8065750981 | 20 Gauge | 6/box

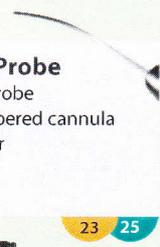


**RFID
ILLUMINATED LASER PROBES**

Illuminated Flex Curved Laser Probe

- Laser plus illumination in a curved-tip probe
- Flexible nitinol tip extends from rigid tapered cannula
- Glass laser fiber, plastic illumination fiber
- Large tactile tip indicator
- Angle of illumination is 78°

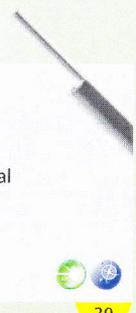
8065751590 | 23 Gauge | 6/box
8065751591 | 25 Gauge | 6/box
8065751592 | 23 Gauge | 6/box
8065751593 | 25 Gauge | 6/box



Straight Illuminated Laser Probe

- Combines illumination and laser functions in one hand piece
- Permits "free hand" to perform other surgical maneuvers
- Improves peripheral endolaser capabilities, especially to the anterior
- Sterile, single-use

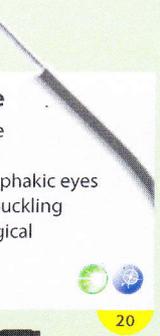
8065750983 | 20 Gauge | 6/box
8065750986 | 20 Gauge | 6/box



Curved Illuminated Laser Probe

- Illumination and laser functions available in a curved version
- Reaches more of the retina, especially in phakic eyes
- Ideal with laser is indicated with scleral buckling
- Permits "free hand" to perform other surgical maneuvers
- Sterile, single-use

8065750982 | 20 Gauge | 6/box
8065750985 | 20 Gauge | 6/box



Chang Curved Aspirating Laser Probe

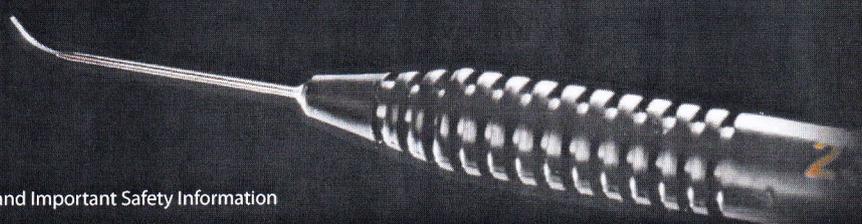
- Simultaneous laser delivery and aspiration
- Reflux bulb for gentle tissue expulsion
- Sterile, single-use

8065750979 | 20 Gauge | 6/box



PUREPOINT[®] LASER PROBES

[†]RFID-Radio Frequency Identification Device

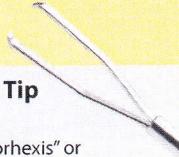




Fine Membranes

GRIESHABER® Advanced DSP Tip ILM Forceps

- End-grasping design ideal for “maculorhexis” or other fine membrane grasping
- Tip style improves visualization

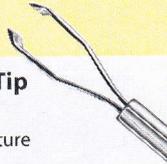


720.44 | 20 Gauge | 6/box
 723.44 | 23 Gauge | 6/box
 725.44 | 25 Gauge | 6/box
 725.44P | 25+* | 6/box
 727.44 | 27+* | 6/box

20 23 25 25+ 27+

GRIESHABER® Advanced DSP Tip Asymmetrical Forceps

- Tip angle conforms to the radius curvature of the retina
- Allows for better visualization while grasping tissue
- Grasping force exceeds 25 grams



723.45 | 23 Gauge | 6/box
 725.45 | 25 Gauge | 6/box
 725.45P | 25+* | 6/box

23 25 25+

GRIESHABER® Advanced DSP Tip End Grasping Forceps

- Fine tip enhances visualization
- Multi-purpose design
- Grasping force exceeds 25 grams



720.43 | 20 Gauge | 6/box
 → 723.43 | 23 Gauge | 6/box
 725.43 | 25 Gauge | 6/box
 → 725.43P | 25+* | 6/box
 727.43 | 27+* | 6/box

20 23 25 25+ 27+

Heavy Membranes

GRIESHABER® Advanced DSP Tip MAXGRIP® Forceps

- Micro-textured grasping surface for secure grasping of fibrous or adherent membranes
- Grasping force exceeds 80 grams – 23G, 60 grams – 25G, 40 grams – 27+* series



720.13 | 20 Gauge | 6/box
 723.13 | 23 Gauge | 6/box
 725.13 | 25 Gauge | 6/box
 725.13P | 25+* | 6/box
 727.13 | 27+* | 6/box

20 23 25 25+ 27+

GRIESHABER® Advanced DSP Tip Serrated Forceps

- Serrated tip allows for secure grasping of fibrous membranes
- Blunt (slightly rounded) distal end
- Grasping force exceeds 50 grams



720.47 | 20 Gauge | 6/box
 723.47 | 23 Gauge | 6/box
 725.47 | 25 Gauge | 6/box
 725.47P | 25+* | 6/box

20 23 25 25+

GRIESHABER® Advanced DSP Tip Curved Scissors

- Fine curved blades for multi-purpose cutting
- Smooth cutting action with 40° curvature
- Cannula compatible in 23 Gauge and 25 Gauge



720.52 | 20 Gauge | 6/box
 → 723.52 | 23 Gauge | 6/box
 725.52 | 25 Gauge | 6/box
 → 725.52P | 25+* | 6/box

20 23 25 25+ 27+

727.53 | 27+* | 6/box - Straight Scissors



GRIESHABER® Advanced DSP Tip Vertical Scissors

- Smooth cutting action for membrane segmentation
- Single-use, sterile
- Products are not 20 Gauge cannula compatible



701.11 | 20 Gauge | 1.1 mm | 6/box
 701.12 | 20 Gauge | 1.9 mm | 6/box
 720.26 | 20 Gauge | MPC Style | 6/box
 → 723.26 | 23 Gauge | MPC Style | 6/box

20 23

All DSP Tips are sterile, single-use and can be paired with the handle of your choice. Tips and handles sold separately.

COATING	ILLUMINATED	GAUGE
Black Coated	Fiber Optic	20
Uncoated		23
Diamond Coated		25
		25+
		27+

GRIESHABER® DSP SINGLE-USE INSTRUMENTS

Many tip choices to fit your surgical pathologies

Refer to products Direction For Use for full details of use and Important Safety Information



Backflush Soft Tip, DSP

- Single-use, sterile
- For handling tissue, hemorrhage and bleeding
- Surgeon controlled immediate aspiration and back flush
- Designed to serve as active and passive aspiration device



337.82 | 20 Gauge | 6/box | 2.0 mm
 337.86 | 23 Gauge | 6/box | 2.0 mm
 337.84 | 25 Gauge | 6/box | 2.0 mm
 337.88 | 27+* | 6/box | 0.8 mm*

20 23 25 27+

Backflush Blunt Tip, DSP

- Single-use, sterile
- For handling tissue, hemorrhage and bleeding
- Surgeon controlled immediate aspiration and back flush
- Designed to serve as active and passive aspiration device



337.81 | 20 Gauge | 6/box
 337.85 | 23 Gauge | 6/box
 337.83 | 25 Gauge | 6/box
 337.87 | 27+* | 6/box

20 23 25 27+

Soft Tip Cannula

- Single-use, sterile



8065149528 | 20 Gauge | 10/box | 2.0 mm*
 8065149527 | 23 Gauge | 10/box | 0.8 mm
 8065149530 | 25 Gauge | 10/box | 0.8 mm
 8065149529 | 27+* | 10/box | 0.8 mm

20 23 25 27+

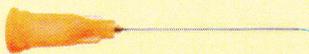
Soft Tip Cannula

- Single-use, sterile



8065149523 | 23 Gauge | 10/box† | 2.0 mm
 8065149525 | 25 Gauge | 10/box† | 2.0 mm

23 25



Aspirating Pic, DSP

- Single-use, sterile
- Multi-purpose aspirating pic for manipulation of tissue
- Cannula compatible



337.51 | 25 Gauge | 6/box

25

Extendable Pic, DSP

- Single-use, sterile
- Comfortable manipulation of tissue
- Cannula compatible



337.52 | 25 Gauge | 6/box

25

45° Delamination Spatula, DSP

- Single-use, sterile
- Blunt design allows for tissue delamination



337.94 | 23 Gauge | 6/box
 337.91 | 25 Gauge | 6/box

23 25

45° Pic, DSP

- Single-use, sterile
- Sharp pic design can assist in gaining a membrane edge for peeling



12. 337.95 | 23 Gauge | 6/box
 337.92 | 25 Gauge | 6/box

23 25

MVR DSP

- Single-use, sterile
- May be used as a pic or to dissect membranes



8065912001 | 20 Gauge | 6/box
 8065912301 | 23 Gauge | 6/box
 8065912501 | 25 Gauge | 6/box

20 23 25

*Available in certain markets only.

GRIESHABER® Advanced DSP Backflush – surgeon controlled immediate aspiration and reflux

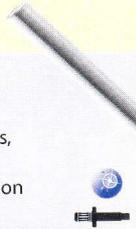
**RFID[†]
ILLUMINATION PROBES**

Straight Endoilluminator

- Offers outstanding illumination
- Precision polished fiber eliminates shadows, rings and pattern anomalies
- Smooth rounded distal tip for easier insertion
- Sterile, single-use

20 23 25 25+ 27+

- 8065750971 | 20 Gauge | 12/box
- 8065750972 | 23 Gauge | 12/box
- 8065750976 | 25 Gauge | 12/box
- 8065751441 | 25+[®] | 12/box
- 8065751705 | 25+[®] Short (14 mm) | 12/box
- 8065751701 | 27+[®] | 12/box*



Illuminated Membrane Pik

- Provides illumination for vitreoretinal surgery for 23 and 25 gauge cases
- Allows manipulation of vitreous tissue or membranes during vitreoretinal surgery on 23 and 25 gauge cases

23 25

- 8065751576 | 23 Gauge | 12/box
- 8065751572 | 25 Gauge | 12/box

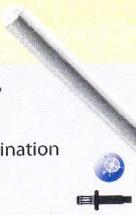


Sapphire Wide Angle Illuminator

- Designed to significantly reduce glare
- Engineered for increased wide-angle illumination and peripheral visualization
- Sterile, single-use

20 23 25 25+

- 8065750975 | 20 Gauge | 12/box
- 8065751184 | 23 Gauge | 12/box
- 8065751185 | 25 Gauge | 12/box
- 8065751486 | 25+[®] | 12/box



Chandelier Lighting System

- Includes 25G EDGEPLUS[®] trocar/cannula for insertion
- Able to engage in either the 23 gauge or 25 gauge cannula hubs
- Wider coverage area than standard or wide angle
- Illumination angle is 106°

25

- 8065751577 | 25 Gauge | 12/box

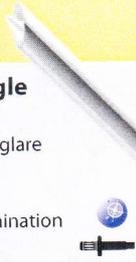


THE BULLET™ Shielded Wide Angle Fiber Optic Illuminator

- Provides wide-angle illumination without glare
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

20

- 8065750973 | 20 Gauge | 12/box

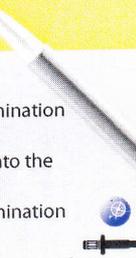


Shielded THE BULLET™ RFID

- Provides a greater field of intraocular illumination compared with standard probes
- Tip design allows for effortless insertion into the sclerotomy
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

20

- 8065750974 | 20 Gauge | 12/box



Illumination Accessories



Provide accessory identification and predetermined settings for illumination.

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
ALCON [®] NON-RFID	with RFID	CONSTELLATION [®] Vision System	20
CONSTELLATION [®] RFID	without RFID	PUREPOINT [®] Laser	23
INFINITECH [®]		ACCURUS [®] Surgical System	25
GRIESHABER [®]			25+
			27+

[†]RFID-Radio Frequency Identification Device

CONSTELLATION[®] RFID ILLUMINATION PROBES & ACCESSORIES