

# VITREORETINAL PRODUCT CATALOG

*Specialists in Retina*

**Alcon**<sup>®</sup>



### **CONSTELLATION® Vision System & Accessories**

Equipment and Accessories  
Surgical Packs and Disposables



### **ACCURUS® Surgical System & Accessories**

Equipment and Accessories  
Surgical Packs and Disposables



### **PUREPOINT® Laser & Accessories**

Equipment and Accessories  
Laser Probes



### **Illumination Accessories**

Endoilluminators  
Illumination Accessories



### **Hand-Held Instrumentation**

GRIESHABER® Disposable Scissors & Forceps  
GRIESHABER® Disposable Accessories  
GRIESHABER® Reusable Scissors & Forceps  
Specialty Instruments



### **Gases, Tamponades & Solutions**

Gases, Tamponades & Solutions for Intraocular Use



### **Retina Pharmaceuticals**

TRIESENCE® Injectable Suspension  
(triamcinolone acetonide 40 mg/mL)





 **constellation**<sup>®</sup>  
VISION SYSTEM

- The ULTRAVIT<sup>®</sup> 5000 CPM vitrectomy probe with duty cycle control provides high speed cutting and the ability to modify duty cycle for flow control independent of vacuum and cutting
- Integrated Pressurized Infusion monitors infusion pressure constantly. IOP Control provides compensation of infusion pressure which results in more stable IOP
- Advanced Xenon Illuminator provides state of the art illumination for visualizing tissues
- Embedded 532nm PUREPOINT<sup>®</sup> Laser offers advanced laser technology controlled from the CONSTELLATION<sup>®</sup> screen for an integrated surgical experience
- V-LOCITY<sup>®</sup> Efficiency Components and ENGAUGE<sup>®</sup> RFID optimize OR setup, enhance the surgical experience and increase OR productivity



 **constellation**<sup>®</sup>  
VISION SYSTEM





# constellation<sup>®</sup>

## VISION SYSTEM



### CONSTELLATION<sup>®</sup> Vision System

Full-function vitreoretinal system with complete posterior segment and anterior segment procedure capabilities

- The ULTRAVIT<sup>®</sup> 5000 CPM vitrectomy probe with duty cycle control provides high speed cutting and the ability to modify duty cycle for flow control independent of vacuum and cutting
- Advanced Xenon Illuminator provides state of the art illumination for visualizing tissues
- Embedded 532nm PUREPOINT<sup>®</sup> Laser offers advanced laser technology controlled from the CONSTELLATION<sup>®</sup> vision system screen for an integrated surgical experience
- V-LOCITY<sup>®</sup> Efficiency Components including ENGAUGE<sup>®</sup> RFID\*, Auto-infusion Valve, Auto Gas Fill and the Articulating Tray Arm are designed to optimize OR setup and enhance the surgical experience
- 17" Articulating touch panel screen with advanced GUI (Graphic User Interface) and video DFUs (Directions for Use)

- |            |        |   |
|------------|--------|---|
| 8065751550 | 1 each | CONSTELLATION <sup>®</sup> LXT includes embedded PUREPOINT <sup>®</sup> Laser |
| 8065751548 | 1 each | CONSTELLATION <sup>®</sup> XT without embedded PUREPOINT <sup>®</sup> Laser   |
| 8065751150 | 1 each | CONSTELLATION <sup>®</sup> Vision System Tabletop                             |

#### SYSTEM COMPONENTS | 1 each

- |            |  |   |
|------------|--|---|
| 8065751150 |  | CONSTELLATION <sup>®</sup> Vision System Tabletop     |
| 8065751559 |  | CONSTELLATION <sup>®</sup> Articulating Tray Arm      |
| 8065751450 |  | PUREPOINT <sup>®</sup> Embedded Laser Module          |
| 8065751451 |  | CONSTELLATION <sup>®</sup> Base Unit                  |
| 8065751452 |  | CONSTELLATION <sup>®</sup> Auxiliary Illuminator      |
| 8065750977 |  | CONSTELLATION <sup>®</sup> Footpedal (includes cable) |
| 8065750968 |  | CONSTELLATION <sup>®</sup> Remote Control             |

#### REPLACEMENT PARTS | 1 each

- |            |  |   |
|------------|--|---|
| 8065751025 |  | CONSTELLATION <sup>®</sup> Operators Manual |
| 8065751194 |  | Xenon Replacement bulb                      |
| 8065750254 |  | Memory Card                                 |
| 8065751507 |  | Monolith Dust Cover                         |
| 8065751508 |  | Tabletop Dust Cover                         |

\*RFID—Radio Frequency Identification Device

Outside the U.S. contact your local Alcon representative.

#### STAND ALONE COMPONENTS

- |            |  |                               |       |
|------------|--|-------------------------------|-------|
| 8065751163 |  | Disposable Tray Arm Cover     | 6/box |
| 20000TP    |  | Remote Control Transfer Pouch | 6/box |

CONSTELLATION<sup>®</sup> VISION SYSTEM





### CONSTELLATION® Fragmentation Hand Piece

- Lightweight, improved ergonomic design

8065750888 | 1 each

#### STAND ALONE COMPONENTS

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

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

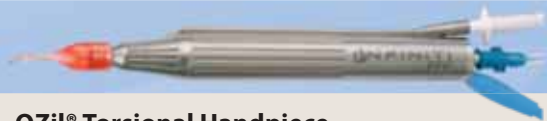


### Auto Gas Fill

- V-LOCITY® efficiency component
- Automatic purge and fill of syringe with undiluted C<sub>3</sub>F<sub>8</sub> or SF<sub>6</sub> 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

8065750957 | 6/box

20 23 25



### CONSTELLATION® Pneumatic Hand Piece, DSP

- Designed for use with 20, 23 or 25 Gauge GRIESHABER® 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

### 20 Gauge Tapered Bipolar Brush

- Tip tapers to 23 Gauge at distal end
- Single-use, sterile

8065807901 | 10/box

8065129002 | 12' Disposable Bipolar Cable | 10/box

8065804001 | 18 Gauge Bipolar Brush | 10/box

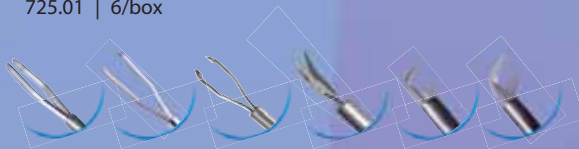
8065804101 | 18 Gauge Bipolar Brush with Cord | 10/box

20



Outside the U.S. contact your local Alcon representative.

CONSTELLATION® ACCESSORIES



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

Gauge 20 23 25 25+



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

# 23 Gauge



## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

Contents Include:


- 23 Gauge ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 23 Gauge Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- 23 Gauge Plugs (3)
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Auxilliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe

## CONSTELLATION® Combined Procedure Pak

Contents Include:

- 23 Gauge ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 23 Gauge Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- 23 Gauge Plugs (3)
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Irrigation/Aspiration Tubing Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe
- Test Chamber
- I/A Tip Wrench
- Irrigation Sleeves (2) with BSI (1)


**CONSTELLATION®  
Vitrectomy  
TOTAL PLUS® Pak**  
• Straight Endoilluminator



8065751058 | 5000 CPM | 6/box

23

**CONSTELLATION®  
Combined Procedure Pak**  
• Straight Endoilluminator  
• Tipless



8065751077 | 5000 CPM | 0.9 mm | 6/box  
8065751065 | 5000 CPM | 1.1 mm | 6/box

23

### STAND ALONE COMPONENTS | 6/box

- CONSTELLATION® ULTRAVIT® 23 Gauge Vitrectomy Probe
- 8065750949 | 5000 CPM
- 8065750957 | CONSTELLATION® VFC Pak
- 8065750842 | 23G Small Parts Kit (Includes infusion cannula and plugs set)

### OTHER PACK OPTIONS | 6/box

- 8065751514 | CONSTELLATION® Basic Vitrectomy Pak
- 8065751516 | CONSTELLATION® Basic Pak with 23 Gauge Vitrectomy Probe
- 8065751885 | CONSTELLATION® Basic Combined Procedure Pak

### STAND ALONE COMPONENTS | 12/box

- 8065750914 | Infusion Tubing Set with Auto-Infusion Valve
- 8065750917 | Auxilliary Aspiration Tubing
- 8065750918 | Irrigation/Aspiration Tubing Set
- 8065750920 | GFI Administration Tubing Set
- 8065751446 | EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751447 | EDGEPLUS® Trocar/Cannula Set (3 ct)
- 8065751585 | 4 mm EDGEPLUS® Valved Entry System (1 ct)
- 8065751657 | 4 mm EDGEPLUS® Valved Entry System (3 ct)
- 8065751800 | 6 mm EDGEPLUS® Valved Entry System (1 ct)
- 8065751801 | 6 mm EDGEPLUS® Valved Entry System (3 ct)

See Illumination Accessories Section  
for Stand Alone Endoilluminators

CONSTELLATION® VITRECTOMY SURGICAL PACKS



# The PLUS Difference Sums It Up



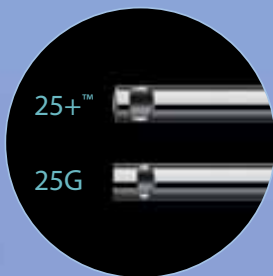
- + Stiffer Needle
- + Ultra-High Speed Cutting Performance up to 5,000 CPM
- + Improved Duty Cycle & Higher Aspiration Flow Rates
- + Port Optimization
  - Larger Cutting Port Area
  - Cutting Port Closer to End of Tip

Extended nosecone provides for greater access.

Handle includes dual scleral marker at 3.0mm/4.0mm.



Enhanced EDGEPLUS® Trocar handle offers comfortable ergonomics.



25+™ advanced port optimization brings you closer with more efficiency.



EDGE PLUS<sup>®</sup> BLADE

Extending both the blade edge and the cylinder ridge sums up the EDGEPLUS® blade advantage.

CONSTELLATION® 25 GAUGE SURGICAL PACKS



constellation<sup>®</sup>  
VISION SYSTEM





# 25+™ Gauge Products



## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

Contents Include:

- 25+™ ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 25+™ Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- 25 Gauge Plugs (3)
- 20 Gauge Scleral Plugs (3)
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Auxilliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe



## CONSTELLATION® Combined Procedure Pak

Contents Include:

- 25+™ ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 25+™ Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- 25 Gauge Plugs (3)
- 20 Gauge Scleral Plugs (3)
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Irrigation/Aspiration Tubing Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe
- Test Chamber
- I/A Tip Wrench
- Irrigation Sleeves with BSI (1)

## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

- Straight Endoilluminator



8065751462 | 5000 CPM | 6/box

25+

### STAND ALONE COMPONENTS | 6/box

- CONSTELLATION® ULTRAVIT® 25+™ Vitrectomy Probe  
8065751438 | 5000 CPM
- CONSTELLATION® ULTRAVIT® 25G Vitrectomy Probe  
8065750950 | 5000 CPM

### OTHER PACK OPTIONS | 6/box

- 8065751514 | CONSTELLATION® Basic Vitrectomy Pak
- 8065751885 | CONSTELLATION® Basic Combined Procedure Pak

Outside the U.S. contact your local Alcon representative.

## CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



8065751468 | 5000 CPM | 0.9 mm | 6/box  
8065751466 | 5000 CPM | 1.1 mm | 6/box

25+

### STAND ALONE COMPONENTS | 12/box

- 8065750914 | Infusion Tubing Set with Auto-Infusion Valve
- 8065750917 | Auxilliary Aspiration Tubing
- 8065750918 | Irrigation/Aspiration Tubing Set
- 8065750920 | GFI Administration Tubing Set
- 8065751448 | EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751449 | EDGEPLUS® Trocar/Cannula Set (3 ct)
- 8065751586 | 4 mm EDGEPLUS® Valved Entry System (1 ct)
- 8065751658 | 4 mm EDGEPLUS® Valved Entry System (3 ct)
- 8065751782 | 6 mm EDGEPLUS® Valved Entry System (1 ct)
- 8065751778 | 6 mm EDGEPLUS® Valved Entry System (3 ct)

See Illumination Accessories Section  
for Stand Alone Endoilluminators

Gauge 20 23 25 25+



## 20 Gauge



### CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

Contents Include:

- 20 Gauge ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 20 Gauge Endoilluminator
- 20 Gauge MVR Blade DSP
- 4 mm Infusion Cannula
- 19 Gauge Scleral Plugs (3)
- 20 Gauge Scleral Plugs (3)
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Auxilliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe



### CONSTELLATION® Combined Procedure Pak

Contents Include:

- 20 Gauge ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 20 Gauge Endoilluminator
- 20 Gauge MVR Blade DSP
- 4 mm Infusion Cannula
- 19 Gauge Scleral Plugs (3)
- 20 Gauge Scleral Plugs (3)
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Irrigation/Aspiration Tubing Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe
- Test Chamber
- I/A Tip Wrench
- Irrigation Sleeves (2) with BSI (1)

### CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

- Straight Endoilluminator



20

8065751063 | 5000 CPM | 6/box

### CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



20

8065751079 | 5000 CPM | 0.9 mm | 6/box  
8065751070 | 5000 CPM | 1.1 mm | 6/box

### CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

- Sapphire Wide Angle Endoilluminator



20

8065751057 | 5000 CPM | 6/box

### CONSTELLATION® Combined Procedure Pak

- Sapphire Wide Angle Endoilluminator
- Tipless



20

8065751076 | 5000 CPM | 0.9 mm | 6/box  
8065751064 | 5000 CPM | 1.1 mm | 6/box

#### STAND ALONE COMPONENTS | 6/box

- CONSTELLATION® ULTRAVIT® 20 Gauge Vitrectomy Probe  
8065750948 | 5000 CPM
- 8065750957 | CONSTELLATION® VFC Pak
- 8065750958 | CONSTELLATION® Fragmentation Pak

#### OTHER PACK OPTIONS | 6/box

- 8065751514 | CONSTELLATION® Basic Vitrectomy Pak
- 8065751515 | CONSTELLATION® Basic Pak with 20 Gauge Vitrectomy Probe
- 8065751885 | CONSTELLATION® Basic Combined Procedure Pak

#### STAND ALONE COMPONENTS | 12/box

- 8065750914 | Infusion Tubing Set with Auto-Infusion Valve
- 8065750917 | Auxilliary Aspiration Tubing Set
- 8065750918 | Irrigation/Aspiration Tubing Set
- 8065750920 | GFI Administration Tubing Set
- 8065912001 | 20 Gauge MVR Blade

See Illumination Accessories Section for Stand Alone Endoilluminators



### CONSTELLATION® Phaco Surgical Paks (tipless)

- Cassette/Drain bag
- GFI Administration Tubing Set
- Irrigation/Aspiration Tubing Set
- Sterile Front Panel Drape
- Test Chamber
- I/A Tip Wrench
- Irrigation Sleeves (2) with BSI (1)



- 8065751155 | CONSTELLATION® Phaco Pak | 0.9 mm | 6/box
- 8065751158 | CONSTELLATION® Phaco Pak | 1.1 mm | 6/box
- 8065751883 | CONSTELLATION® Phaco Pak | Basic | 6/box\*

#### STAND ALONE COMPONENTS

- 8065750918 | Irrigation/Aspiration Tubing Set | 12/box
- 8065750920 | GFI Administration Tubing Set | 12/box

### CONSTELLATION® ULTRAVIT® Anterior Vitrectomy Probe

- 20 Gauge ULTRAVIT® Anterior Vitrectomy Probe
- Curved Irrigating Cannula
- ENGAUGE® RFID



- 8065751020 | 6/box
- 8065750352 | Anterior Vitrectomy Coaxial Irrigation Sleeve, DSP | 6/box

20

#### SMALL PARTS KITS | 6/box

- 8065740749 | Turbo Hex Wrench | 1 each
- 8065740842 | MICROSSMOOTH® High Infusion Sleeve Kit | 0.9 mm
- 8065740872 | MICROSSMOOTH® High Infusion Sleeve Kit | 1.1 mm
- 8065750159 | MICROSSMOOTH® Small Parts Kit | 0.9 mm
- 8065750160 | MICROSSMOOTH® Small Parts Kit | 1.1 mm
- 8065750517 | MICROSSMOOTH® Ultra Small Parts Kit | 0.9 mm
- 8065750518 | MICROSSMOOTH® Ultra Small Parts Kit | 1.1 mm
- 8065750519 | MICROSSMOOTH® Micro Small Parts Kit | 1.1 mm

Gauge 20 23 25 25+



### Threaded I/A ULTRAFLOW® S/P

- 8065817801 | 1 each
- 356-1007 | I/A Tip, 0.3 mm Small Bore | 1 each
- 356-1010 | I/A Tip, 0.3 mm 45° Bend | 1 each
- 8065817002 | ULTRAFLOW® Tip Protector | 1 each
- 8065740969 | Silicone I/A Tip, 0.3 mm, Curved | 4 box
- 8065740970 | Silicone I/A Tip, 0.3 mm, Straight | 4 box



### Single Piece ULTRAFLOW® Series

- 8065817001 | ULTRAFLOW® S/P Straight Tip, 0.3 mm | 1 each
- 8065817601 | ULTRAFLOW® S/P Curved Tip, 0.3 mm | 1 each
- 8065817201 | ULTRAFLOW® S/P 45° Angled Tip, 0.3 mm | 1 each
- 8065817301 | ULTRAFLOW® S/P 90° Angled Tip, 0.3 mm | 1 each
- 8065817501 | ULTRAFLOW® S/P Irrigating Tip | 1 each



### Bi-Manual I/A Set

- Set includes 1 Aspiration Hand Piece and 1 Irrigation Hand Piece

- 170.11 | Burrato Bi-Manual I/A Set - Textured | 1 each (available thru 2011)
- 170.12 | Buttato Bi-Manual I/A Set - Polished | 1 each (available thru 2011)



### ULTRAFLOW® Bi-Manual I/A Disposable Set

- Set includes 1 Aspiration Hand Piece and 1 Irrigation Hand Piece
- Sterile, single-use

- 170.71 | Textured | 6/box
- 170.72 | Polished | 6/box

### ULTRAFLOW® I/A Disposable Set with Silicone Tip

- Sterile, single-use

- 170.51 | Straight | 6/box
- 170.52 | Bent | 6/box



Outside the U.S. contact your local Alcon representative.

\*Future Release

12/10





Alcon

060

045

CCURUS<sup>®</sup>  
SURGICAL SYSTEM  
*every moment in control*

Alcon<sup>®</sup>  
SURGICAL

030

028

H11

080

Dr Greg

mmHg

mmHg

%



# ACCURUS<sup>®</sup>

## SURGICAL SYSTEM

*every moment in control*



The **ACCURUS<sup>®</sup> Surgical System** with 3D Technology provides technology advancement and *surgeon control* to make posterior, anterior and combined surgeries more efficient.

**3D Technology** provides proportional control of both cut rates and vacuum.

The **ACCURUS<sup>®</sup> Xenon Illuminator** has been optically engineered for improved visibility during micro-incision vitrectomy surgery.

The ACCURUS<sup>®</sup> Surgical System provides the latest in 23 Gauge, 25 Gauge and 20 Gauge probe technology for the ultimate in surgeon control.

- High speed 2500 CPM probe engineered to reduce traction
- Designed to increase stiffness and stability
- Port optimization for more precise shaving at the retina

### ACCURUS® 800CS Multi-Function System with Combined Procedure

- Full function vitreoretinal system with complete posterior segment procedure performance
- Includes fully integrated SERIES 2000® LEGACY® System ultrasonics for anterior segment procedures
- Includes a dedicated user interface for performing combined cataract and vitrectomy with a single cassette

8065741008 | 1 each

### ACCURUS® Xenon Illuminator

- The ACCURUS® Xenon Illuminator was designed to improve lighting for better visualization during micro-incision vitrectomy surgery
- Optically engineered for improved visibility during surgery
  - White light provides unbiased color contrast

8065750290 | 1 each

### ACCURUS® 400VS (Complete Posterior System)

- Fully integrated vitreoretinal surgical system featuring 3D technology providing a new standard of performance in cutting, fluidics, illumination, ultrasonics and viscous fluid injection and extraction

8065740238 | 1 each



#### STAND ALONE COMPONENTS

- 8065740825 | 1 each | ACCURUS® Instrumentation Cart, Motorized IV Pole
- 8065740943 | 1 each | ACCURUS® Instrumentation Cart, Non-Motorized IV Pole
- 8065750200 | 1 each | ACCURUS® Doctor Memory Card (PDA)
- 8065740997 | 1 each | Foot Pedal, 6 Switch XS4 only
- 8065750105 | 1 each | ACCURUS® Remote Control
- 8065103820 | 20/box | Front Panel Utility Drape

#### PERFORMANCE ENHANCEMENT PACKAGES

- 8065750423 | 1 each | ACCURUS® XS3 to XS4 Enhancement
- 8065740996 | 1 each | ACCURUS® 300VS to 400VS Enhancement, XS4
- 8065740995 | 1 each | ACCURUS® 400VS to 600DS Enhancement, XS4
- 8065740994 | 1 each | ACCURUS® 600DS to 800CS Enhancement, XS4
- 8065740777 | 1 each | ACCURUS® XS2 to XS3 Enhancement

#### REPLACEMENT PARTS

- 8065740243 | 1 each | ACCURUS® Illuminator Bulb
- 8065750344 | 1 each | Xenon Replacement Bulb

ACCURUS® SURGICAL SYSTEM

Outside the U.S. contact your local Alcon representative.

**ACCURUS®**  
SURGICAL SYSTEM  
every moment in control





### ACCURUS® Fragmentation Hand Piece

- Advanced 4 crystal design offers smooth, efficient ultrasonics
- Unique proportional linear power control capability
- Shown with available 1021HP fragmentation tip

8065740242 | 1 each

1021HP | Fragmatome Accessory Pak | 6/box



### Intraocular Scissors Hand Piece

- Facilitates membrane delamination with single-cut or proportional membrane delamination
- Shown with disposable tips 701.01, 701.02

8065808101 | 1 each

8065740265 | Intraocular Scissors Replacement Tubing | 2/box

### Sterilization Tray (U/S and Frag Hand Piece)

- Autoclavable sterilization tray

8065803602 | 1 each



### ACCURUS® Pneumatic Hand Piece Adaptor

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

712.00.01 | 1 each

20 23 25



### 20 Gauge Tapered Bipolar Brush

- Tip tapers to 23 Gauge at distal end
- Single-use, sterile

8065807901 | 10/box

8065129002 | 12' Disposable Bipolar Cable | 10/box

8065804001 | 18 Gauge Bipolar Brush | 10/box

8065804101 | 18 Gauge Bipolar Brush with Cord | 10/box

20



### TURBOSONICS® 375 Ultrasonic Phaco Hand Piece

- Enhanced turbo-phaco LEGACY® hand piece

TURBOSONIC-375 | 1 each



### Membrane Peeler Cutter (MPC)

- High speed closure of precision blades provides cutting with footswitch control on the ACCURUS® System
- Ideal for segmentation and delamination of membranes

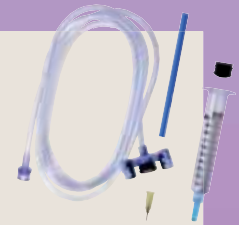
C625.12 | 1 each | 0.7 mm

C625.13 | 1 each | 0.9 mm

### VFC Tubing Set (ACCURUS®; Silicone Oil Inj/Ext)

- Sterile pack for injection and extraction of silicone oil (ACCURUS® Viscous Fluid Injector)
- Components include: 10 cc syringe with 20 gauge needle, high pressure tubing with syringe pressure cap, rubber stopper

8065750118 | 6/box



ACCURUS® ACCESSORIES

Gauge 20 23 25 25+

TM\* VGFI Reg. U.S. Pat. & T.M. office

Outside the U.S. contact your local Alcon representative.

ACCURUS®  
SURGICAL SYSTEM  
every moment in control



## 23 Gauge



### ACCURUS® 23 Gauge Vitrectomy TOTAL PLUS® Pak

Contents Include:

- 23 Gauge Vitrectomy Probe
- Cassette/Tubing/Drain Bag
- Utility/Extrusion Line
- 23 Gauge Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- Plugs
- IV Administration Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe



### ACCURUS® 23 Gauge Combined Procedure Pak

Contents Include:

- 23 Gauge Vitrectomy Probe
- Cassette/Tubing/Drain Bag
- Irrigation/Aspiration Line
- 23 Gauge Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- Plugs (3)
- IV Administration Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe
- Test Chamber
- Tip Wrench
- Irrigation Sleeve
- Chamber Maintainer

### ACCURUS® Vitrectomy TOTAL PLUS® Pak



8065750828 | 6/box

23

### ACCURUS® Combined Procedure Pak



• Tipless

8065750814 | 0.9 mm | 6/box  
8065750816 | 1.1 mm | 6/box

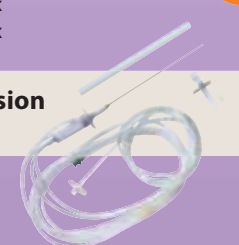
23

### VGFI™ Infusion Tubing Set



8065808002 | 12/box

### Combined VGFI™ Infusion Tubing Set



8065740962 | 12/box

#### STAND ALONE COMPONENTS

- 8065750821 | 6/box | ACCURUS® 23 Gauge Vitrectomy Probe
- 8065751446 | 12/box | EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751447 | 12/box | EDGEPLUS® Trocar/Cannula Set (3 ct)
- 8065750841 | 6/box | Infusion Cannula
- 8065750842 | 6/box | Small Parts Kit (includes plugs, infusion cannula)

#### OTHER PACK OPTIONS | 6/box

- 8065750810 | TOTAL PLUS® Pak with ACCURUS® 23 Gauge probe (no entry system)
- 8065750827 | ACCUPAK® Pak with 23 Gauge Vitrectomy Probe
- 8065400040 | ACCUPAK® Pak without Vitrectomy Probe

#### OTHER PACK OPTIONS (tipless)

- Combined Procedure ACCUPAK® Pak with 23 Gauge Vitrectomy Probe
- 8065750932 | 12/box | 0.9 mm
- 8065750934 | 12/box | 1.1 mm
- 8065751585 | 12/box | 4 mm EDGEPLUS® Valved Entry System (1 ct)
- 8065751657 | 12/box | 4 mm EDGEPLUS® Valved Entry System (3 ct)
- 8065751800 | 12/box | 6 mm EDGEPLUS® Valved Entry System (1 ct)\*
- 8065751801 | 12/box | 6 mm EDGEPLUS® Valved Entry System (3 ct)\*

See Illumination Accessories Section for Stand Alone Endoilluminators

TM\* VGFI Reg. U.S. Pat. & T.M. office

\*Future Release

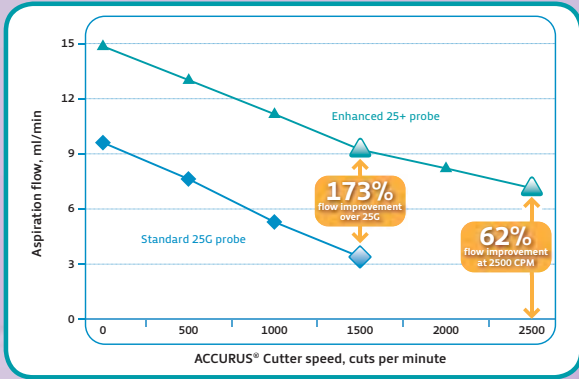






# The PLUS Difference Sums It Up

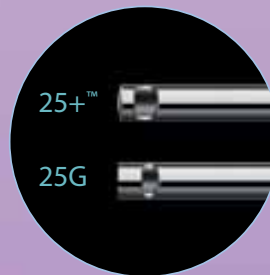
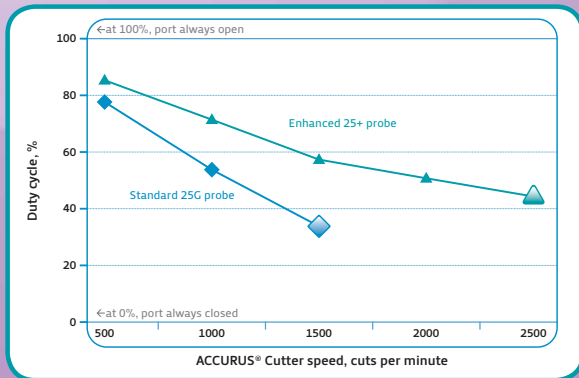
+ Improved duty cycle & higher aspiration flow rates in 25+™



## Your Complete Approach to Improved Stiffness

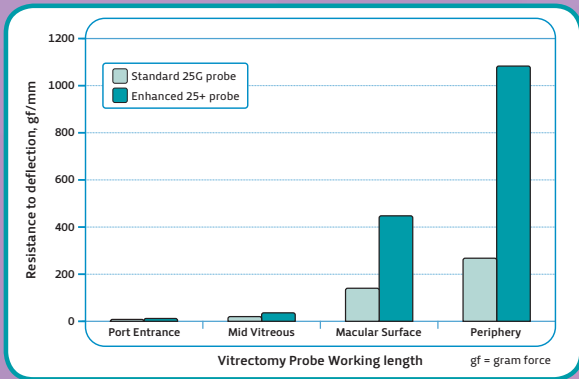
The Alcon 25+™ probe is matched with linear EDGEPLUS® wound architecture, advanced GRIESHABER® DSP 25+™ single-use instrumentation and 25+™ illumination probes.

+ 25+™ maximum cut rate of 2500 CPM vs. 25G at 1500 CPM



+ 25+™ advanced port optimization brings you closer with more efficiency.

+ 25+™ is 4 times stiffer than the 25G standard probe



Extending both the blade edge and the cylinder ridge sums up the EDGEPLUS® blade advantage.

ACCURUS® 25 GAUGE SURGICAL PACKS



# 25+™ Gauge Products



## ACCURUS® 25+™ Gauge Vitrectomy TOTAL PLUS® Pak

Contents Include:

- 25+™ Gauge Vitrectomy Probe
- Cassette/Tubing/Drain Bag
- Utility/Extrusion Line
- 25+™ Gauge Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- Plugs (3)
- IV Administration Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe

## ACCURUS® 25+™ Gauge Combined Procedure Pak

Contents Include:

- 25+™ Gauge Vitrectomy Probe
- Cassette/Tubing/Drain Bag
- Irrigation/Aspiration Line
- 25+™ Gauge Endoilluminator
- 4 mm Infusion Cannula
- EDGEPLUS® Trocar/Cannula Sets
- Plugs
- IV Administration Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe
- Test Chamber
- Tip Wrench
- Irrigation Sleeve
- Chamber Maintainer

## ACCURUS® Vitrectomy TOTAL PLUS® Pak

8065751493 | 6/box



## ACCURUS® Combined Procedure Pak

• Tipless

8065751491 | 6/box | 0.9 mm  
8065751494 | 6/box | 1.1 mm



## VGFI™ Infusion Tubing Set

8065808002 | 12/box



## Combined VGFI™ Infusion Tubing Set

8065740962 | 2/box



### STAND ALONE COMPONENTS

- 8065751122 | 6/box | ACCURUS® 25+™ Gauge Stand Alone Vitrectomy Probe
- 8065751580 | 6/box | ACCURUS® 25+™ Long Vitrectomy Probe (32mm)
- 8065751448 | 12/box | EDGEPLUS® Trocar/Cannula Assembly (1 ct)
- 8065751449 | 12/box | EDGEPLUS® Trocar/Cannula Assembly (3 ct)
- 8065751442 | 6/box | Small Parts Kit (infusion cannula and plugs)
- 8065751586 | 12/box | 4 mm EDGEPLUS® Valved Entry System (1 ct)
- 8065751658 | 12/box | 4 mm EDGEPLUS® Valved Entry System (3 ct)
- 8065751782 | 12/box | 6 mm EDGEPLUS® Valved Entry System (1 ct)\*
- 8065751778 | 12/box | 6 mm EDGEPLUS® Valved Entry System (3 ct)\*

### OTHER PACK OPTIONS (tipless)

- Combined Procedure ACCUPAK® Pak with 25+™ Gauge Vitrectomy Probe
- 8065751492 | 6/box | 0.9 mm
- 8065751489 | 6/box | 1.1 mm

See Illumination Accessories Section for Stand Alone Endoilluminators

Gauge 20 23 25 25+

### OTHER PACK OPTIONS | 6/box

- 8065751490 | ACCUPAK® Pak with 25+™ Gauge Vitrectomy Probe
- 8065400040 | ACCUPAK® Pak without Vitrectomy Probe

TM\* VGFI Reg. U.S. Pat. & T.M. office

\*Future Release



ACCURUS® 25+™ GAUGE SURGICAL PACKS

# 20 Gauge



## ACCURUS® 20 Gauge Vitrectomy TOTAL PLUS® Pak

Contents Include:

- 20 Gauge Vitrectomy Probe
- Cassette/Tubing/Drain Bag
- Utility/Extrusion Line
- 20 Gauge Endoilluminator
- 4 mm Infusion Cannula
- Scleral Plugs (3)
- MVR Blade
- IV Administration Set
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe



## ACCURUS® 20 Gauge Combined Procedure Pak

Contents Include:

- 20 Gauge Vitrectomy Probe
- Cassette/Tubing/Drain Bag
- 20 Gauge Endoilluminator
- 4 mm Infusion Cannula
- IV Administration Set
- Chamber Maintainer
- Scleral Plugs (3)
- MVR Blade
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe
- Test Chamber
- Tip Wrench
- Irrigation Sleeve



## ACCURUS® Vitrectomy TOTAL PLUS® Pak



20

8065741017 | with ACCURUS® 2500 Probe  
8065740253 | with ACCURUS® INNOVIT® 1800 Probe

## ACCURUS® Combined Procedure Pak



20

• Tipless  
with ACCURUS® 2500 Probe  
8065750115 | 0.9 mm      8065750117 | 1.1 mm

## VGFI™\* Infusion Tubing Set



8065808002 | 12/box

## Combined VGFI™\* Infusion Tubing Set



8065740962 | 2/box

### STAND ALONE COMPONENTS

8065741018 | 6/box | ACCURUS® 20 Gauge 2500 Vitrectomy Probe  
8065740244 | 6/box | ACCURUS® 20 Gauge INNOVIT® 1800 Probe  
8065740242 | 1 each | ACCURUS® Fragmentation Hand Piece  
TURBOSONIC-375 | 1 each | TURBOSONICS® 375 Hand Piece  
8065740962 | 12/box | Combined Procedure VGFI™\* Tubing  
8065808002 | 12/box | VGFI™\* Infusion Tubing Set

### OTHER PACK OPTIONS | 6/box

8065741012 | ACCUPAK® Pak with ACCURUS® 2500 Probe  
8065400145 | ACCUPAK® Pak with INNOVIT® 1800 Probe  
8065400040 | ACCUPAK® Pak without Vitrectomy Probe

### OTHER PACK OPTIONS | 6/box (tipless)

INNOVIT® 1800 Probe  
8065740959 | 0.9 mm      8065750170 | 1.1 mm  
ACCUPAK® Pak with ACCURUS® 2500 Vitrectomy Probe  
8065750174 | 0.9 mm      8065750178 | 1.1 mm  
ACCUPAK® Pak with ACCURUS® INNOVIT® 1800 Probe  
8065750175 | 0.9 mm      8065750179 | 1.1 mm  
ACCUPAK® Pak without Vitrectomy Probe  
8065750182 | 0.9 mm      8065750183 | 1.1 mm  
8065820101 | Infusion Cannula 4 mm  
8065820001 | Infusion Cannula 2.5 mm  
8065820201 | Infusion Cannula 6 mm  
8065912001 | 20 Gauge MVR Blade

See Illumination Accessories Section  
for Stand Alone Endoilluminators

### Vented GFI Tubing Set

- Delivers digitally precise pressure control to rapidly raise and lower air and fluid infusion
- Components include: vented pre-assembled air/fluid exchange tubing set with stopcock, additional stopcock, spiking tool, spike with protective cap



8065808002 | 12/box

### Combined Procedure VGFI™\* Tubing Set

- Delivers digitally precise pressure control to rapidly raise and lower air and fluid infusion for combined procedures
- Components include: vented pre-assembled air/fluid exchange tubing set with stopcock, additional stopcock, spiking tool, spike with protective cap



8065740962 | 12/box

### Fluid/Gas Exchange Tubing Set

ACCURUS®/MVS®/  
SERIES TENTH THOUSAND® OCUTOME™

- Components include: air delivery line with attached millipore filter



8065807001 | 6/box

### VFC Tubing Set (ACCURUS®; Silicone Oil Inj/Ext)

- Sterile pack for injection and extraction of silicone oil (ACCURUS® Viscous Fluid Injector)
- Components include: 10 cc syringe with 20 gauge needle, high pressure tubing with syringe pressure cap, rubber stopper



8065750118 | 6/box

### Fragmatome Accessory Pak

- Components include: titanium fragmentation needle, needle wrench, vacuum line, stopcock, stiletto



1021HP | 6/box

#### STAND ALONE COMPONENTS

8065740743 | 6/box | ACCURUS® Replacement Drain Bag

Outside the U.S. contact your local Alcon representative.

TM\* VGFI Reg, U.S. Pat. & T.M. office

**ACCURUS**  
SURGICAL SYSTEM  
every moment in control





### Anterior VGFI™ Tubing Set

- Components include:  
IV administration tubing, spike,  
snorkel cover



8065740701 | 12/box

### ACCURUS® Anterior Vitrectomy Probe

- Vitrectomy probe for anterior procedures



8065803650 | 6/box

8065750352 | Anterior Vitrectomy Coaxial Irrigation  
Infusion Sleeve, DSP | 6/box

### ACCURUS® CATARACT PAKS | 6/box without Reflux

- 8065740887 | 30° Round 0.9 mm Pak
- 8065740888 | 45° Round 0.9 mm Pak
- 8065740892 | 30° Round 0.9 mm MACKOOL® Pak
- 8065740893 | 45° Round 0.9 mm MACKOOL® Pak
- 8065740894 | 30° KELMAN® 0.9 mm MACKOOL® Pak
- 8065740883 | 45° KELMAN® 0.9 mm MACKOOL® Pak
- 8065740922 | 30° Round 0.9 mm Flared ABS® Pak
- 8065740923 | 45° Round 0.9 mm Flared ABS® Pak
- 8065740925 | 45° KELMAN® 0.9 mm Flared ABS® Pak
- 8065740927 | 30° Round 0.9 mm MACKOOL® Flared ABS® Pak
- 8065740928 | 45° Round 0.9 mm MACKOOL® Flared ABS® Pak
- 8065740914 | 30° Round 1.1 mm Flared ABS® Pak
- 8065740915 | 45° Round 1.1 mm Flared ABS® Pak
- 8065740920 | 30° Round 1.1 mm MACKOOL® Flared ABS® PAK
- 8065740937 | 30° KELMAN® 1.1 mm Flared ABS® PAK, without reflux

### STAND ALONE COMPONENTS | 6/box

- 8065740749 | Turbo Hex Wrench | 1 each
- 8065750159 | MICROSMOOTH® Small Parts Kit, 0.9 mm
- 8065750160 | MICROSMOOTH® Small Parts Kit, 1.1 mm
- 8065740842 | MICROSMOOTH® High Infusion Sleeve Kit, 0.9 mm
- 8065740872 | MICROSMOOTH® High Infusion Sleeve Kit, 1.1 mm



### Threaded I/A ULTRAFLOW® S/P

8065817801 | 1 each

- 356-1007 | I/A Tip, 0.3 mm Small Bore | 1 each
- 355-1009 | I/A Tip, 0.5 mm Small Bore | 1 each
- 356-1010 | I/A Tip, 0.3 mm 45° Bend | 1 each
- 356-1020 | I/A Tip, 0.3 mm 45° Bend, Sandblasted | 1 each
- 356-1009 | I/A Tip, 0.3 mm Small Bore, Sandblasted | 1 each
- 8065817002 | ULTRAFLOW® Tip Protector | 1 each
- 8065740969 | Silicone I/A Tip, 0.3 mm, Curved | 4 box
- 8065740970 | Silicone I/A Tip, 0.3 mm, Straight | 4 box



### Single Piece ULTRAFLOW® Series

- 8065817001 | ULTRAFLOW® S/P Straight Tip, 0.3 mm | 1 each
- 8065817601 | ULTRAFLOW® S/P Curved Tip, 0.3 mm | 1 each
- 8065817201 | ULTRAFLOW® S/P 45° Angled Tip, 0.3 mm | 1 each
- 8065817301 | ULTRAFLOW® S/P 90° Angled Tip, 0.3 mm | 1 each
- 8065817501 | ULTRAFLOW® S/P Irrigating Tip | 1 each



### Bi-Manual I/A Set

- Set includes 1 Aspiration Hand Piece and  
1 Irrigation Hand Piece

- 170.11 | Bi-Manual I/A Set - Textured | 1 each (available thru 2011)
- 170.12 | Bi-Manual I/A Set - Polished | 1 each (available thru 2011)



### ULTRAFLOW® Bi-Manual I/A Disposable

- Set includes: 1 Aspiration Hand Piece and  
1 Irrigation Hand Piece
- Sterile, single-use

- 170.71 | Textured | 6/box
- 170.72 | Polished | 6/box

### ULTRAFLOW® I/A Disposable

- Sterile, single-use

- 170.52 | Bent | 6/box
- 170.51 | Straight | 6/box



TM\* VGFI Reg. U.S. Pat. & T.M. office

\*MACKOOL is a trademark of Richard J. MacKool, MD

Outside the U.S. contact your local Alcon representative.



PUREPOINT  
LASER

KEYSWITCH

200 ms  
100 ms  
Reset S



**Assurance**  
of voice  
confirmation  
technology



**Ease**  
of use

with **enGAUGE<sup>®</sup>**  
RFID

(Radio Frequency Identification Device)



**Versatility**  
of a multifunction  
foot pedal



**Efficiency**  
of dual laser  
attachment ports





**PUREPOINT® Laser**

- 532 nm green laser with a unique combination of features for the ultimate in control
- Voice confirmation provides notification of parameter settings and laser accessory insertions
- Multifunction footpedal allows surgeon control of standby to ready and of power settings, plus customizable side switches
- ENGAUGE® RFID (Radio Frequency Identification) automatically recognizes the type of device being connected and loads device settings
- Dual laser ports allow multiple device connections, reducing switching time. Push a single button to switch between endoprobe and LIO

8065750597 | 1 each

**PUREPOINT® Laser Workstation**



8065751190 | 1 each

**PUREPOINT® LIO, Laser Indirect Ophthalmoscope**

- Based on Heine® Omega-180
- Precision optics deliver exceptional image quality and illumination
- 2 illumination spot sizes
- 2 treatment spot sizes
- Reinforced 20 foot cable



8065751050 | 1 each

**STANDALONE COMPONENTS**

- 8065751131 | 1 each | Operator's Manual, PUREPOINT® LASER
- 8065750891 | 1 each | Stand for LIO AT Headset
- 8065750107 | 1 each | Safety glasses, with case, for 532nm wavelength

Outside the U.S. contact your local Alcon representative.







### Slit Lamp Adaptations

- Available for ALCON®, ZEISS®, and HAAG-STREIT® slit lamps

- 8065750256 | 1 each | Fiber Strain Relief
- 8065741019 | 1 each | SL 1000 Slit Lamp Adaptation
- 8065-5010-01 | 1 each | ZEISS® SL30 Adaptation - EYELITE®/PUREPOINT® Laser
- 8065-5011-01 | 1 each | HAAG-STREIT® 900BM/TOPCON® SL3E SL Adaptation
- 8065751193 | 1 each | SL 30 Advanced Adaptation
- 8065751195 | 1 each | SL 1000 Advanced Adaptation



### Laser Filters

- Fixed and moveable safety filter options
- Clear view filter glass
- Compatible with ZEISS®, LEICA®, TOPCON®, WILD®, and Moeller-Wedel® microscopes

- 8065750244 | 1 each | Y Cable Assembly
- 8065750448 | 1 each | ZEISS®/Moeller Tethered Filter
- 8065751051 | 1 each | ZEISS®/Moeller Passive Filter (Fixed Filter)
- 8065750260 | 1 each | ZEISS®/Moeller Slit Lamp Filter
- 8065-5002-01 | 1 each | Wild/Leica Tethered Safety Filter
- 8065751502 | 1 each | Wild/Leica Passive Filter (Fixed Filter)

### EYELITE® LASER STANDALONE COMPONENTS

- 8065741106 | 1 each | EYELITE® LIO AT-110V
- 8065750397 | 1 each | Laser Workstation
- 8065750256 | 1 each | Fiber Strain Relief
- 8065750452 | 1 each | EYELITE® Operator's Manual
- 8065750891 | 1 each | Stand for LIO AT HEADSET
- 8065-5016-01 | 1 each | EYELITE® Service Manual



### ALCON® SL 1000 Slit Lamp and Table

- Designed to meet the needs of ophthalmic offices, ASCs and clinics
- Electronic Stand

- 8065740982 | 1 each

### OTHER SLIT LAMP OPTIONS

- 8065-0050-01 | 1 each | HAAG-STREIT® Slit Lamp with Power Supply & Manual Table



### Laser Probes



**provide accessory identification, predetermined settings and voice confirmation of settings gauges**

PUREPOINT® LASER ACCESSORIES

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
ALCON® NON-RFID	with RFID	CONSTELLATION® Vision System	20
CONSTELLATION® RFID	without RFID	PUREPOINT® Laser	23
INFINITECH®		EYELITE® Photocoagulator	25
GRIESHABER®			25+



**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

20

**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

23 25

**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

20 23 25

**Chang Straight Aspirating Laser Probe**

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

8065750980 | 20 Gauge | 6/box

20

**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

20

**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

23 25

**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

20

**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

20

**Chang Curved Aspirating Laser Probe**

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

8065750979 | 20 Gauge | 6/box

20

\*RFID-Radio Frequency Identification Device



Outside the U.S. contact your local Alcon representative.



**NON-RFID  
LASER PROBES**

**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

8065751111 | 23 gauge | 6/box  [+]  
8065751112 | 25 gauge | 6/box  [+]

EYELITE  
23 25

**Curved Laser Probe**





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

8065010203 | 20 Gauge | 6/box  [+]  
8065010103 | 20 Gauge | 10/box  [++]

EYELITE  
20

**Straight Laser Probe**

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

8065010219 | 20 Gauge | 6/box  [+] **20** **23** **25**  
8065750133 | 25 Gauge | 6/box  [+]  
8065750803 | 23 Gauge | 6/box  [+]  
8065010119 | 20 Gauge | 6/box  [++]

EYELITE  
20 23 25

**Chang Curved Aspirating Laser Probe**


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

8065010703 | 20 Gauge | 6/box  [+]

EYELITE  
20

**Chang Straight Aspirating Laser Probe**

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

8065010719 | 20 Gauge | 6/box  [+]

EYELITE  
20

**ADAPTERS | 1 each**

8065751140 | Adapter for RFID for ACCURUS® System/ACMI  
8065025007 | Adapter for ACCURUS® System, INFINITECH® and GRIESHABER® Light Source  
8065025016 | Adapter for B&L\*/STORZ\* PREMIER\* Light Source  
8065025019 | Adapter for B&L\*/STORZ DAISY\* Light Source

**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

8065010739 | 20 Gauge | 6/box  [+]

EYELITE  
20

[+] ALCON\*/Coherent\*  
[++] HGM\*  
[+++] HGM Bar Code

NON-RFID LASER PROBES

Outside the U.S. contact your local Alcon representative.







**NON-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°







EYELITE  
23 25

8065751588 | 23 Gauge | 6/box  [+]   
 8065751589 | 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 endo laser capabilities, especially to the anterior
- Sterile, single-use







EYELITE  
20













8065010420 | 20 Gauge | 6/box  [+]   
 8065010419 | 20 Gauge | 6/box  [+]   
 8065010320 | 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

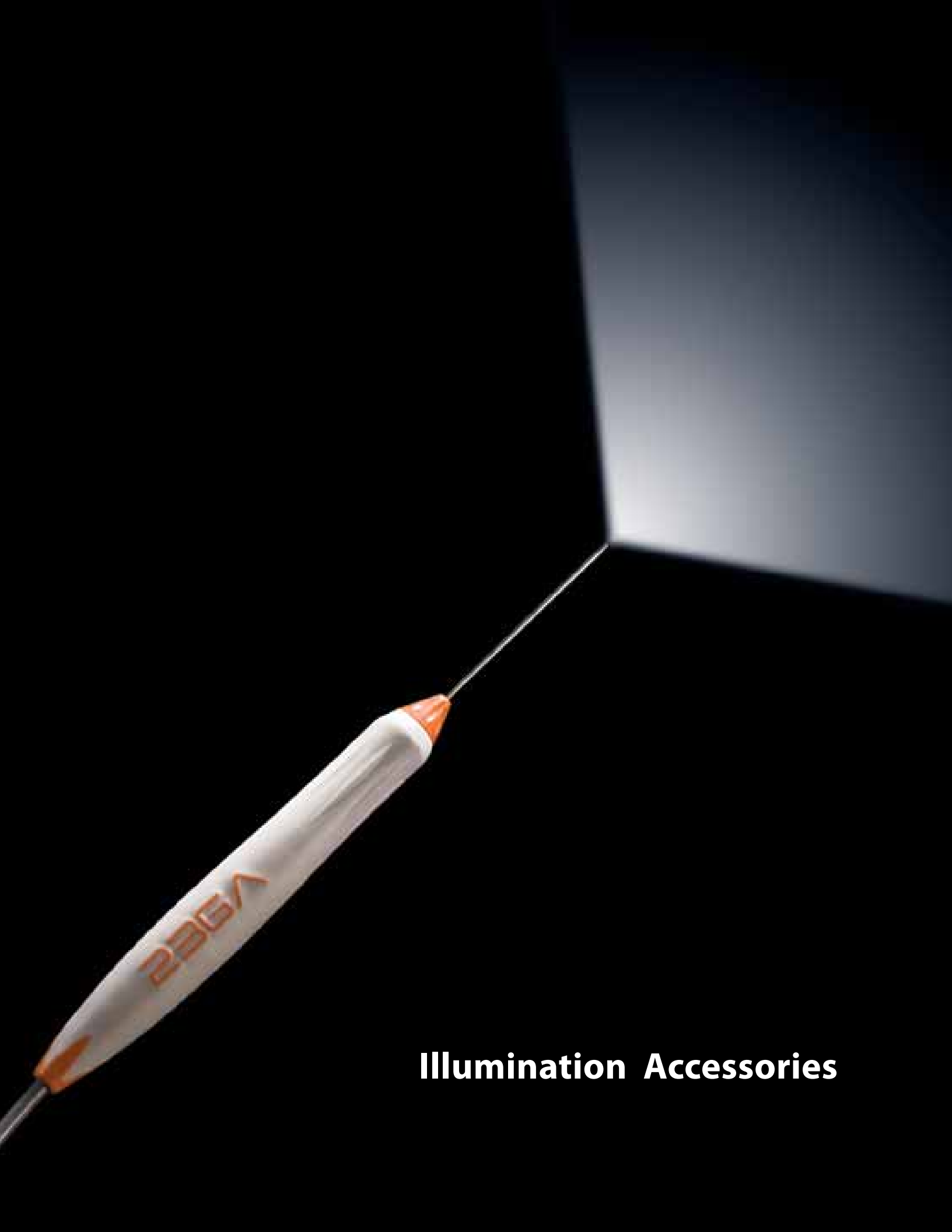
EYELITE  
20

8065010404 | 20 Gauge | 6/box  [+]   
 8065010403 | 20 Gauge | 6/box  [+]   
 8065010303 | 20 Gauge | 6/box  [++] 

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
 ALCON® NON-RFID	 with RFID	 CONSTELLATION® Vision System	 20
 CONSTELLATION® RFID	 without RFID	 PUREPOINT® Laser	 23
 INFINITECH®			 25
 GRIESHABER®		EYELITE Photocoagulator	 25+







**Illumination Accessories**

# Sapphire Wide Angle Illuminator








- Designed to significantly reduce glare
- Engineered for increased wide angle illumination and peripheral visualization
- Ergonomic, soft grip handle

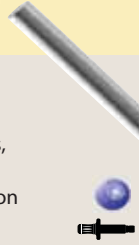


**RFID\*  
ILLUMINATION PROBES**

**Straight Endoilluminator**





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

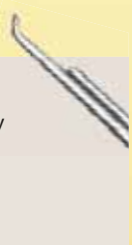
8065750971 | 20 Gauge | 12/box      
 8065750972 | 23 Gauge | 12/box   
 8065750976 | 25 Gauge | 12/box   
 8065751441 | 25+™ Gauge | 12/box 



**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

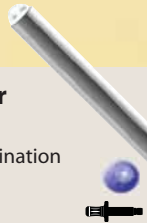
8065751576 | 23 Gauge | 12/box    
 8065751572 | 25 Gauge | 12/box  



**Sapphire Wide Angle Illuminator**



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

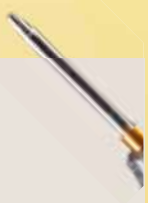
8065750975 | 20 Gauge | 12/box      
 8065751184 | 23 Gauge | 12/box   
 8065751185 | 25 Gauge | 12/box   
 8065751486 | 25+™ Gauge | 12/box 



**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°

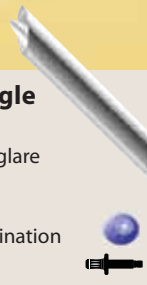
8065751577 | 25 Gauge | 12/box  



**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

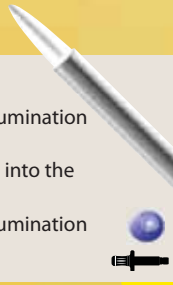
8065750973 | 20 Gauge | 12/box 



**Shielded 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

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	
 CONSTELLATION® RFID	 without RFID	 PUREPOINT® Laser	
 INFINITECH®		 ACCURUS® Surgical System	
 GRIESHABER®			

Outside the U.S. contact your local Alcon representative.

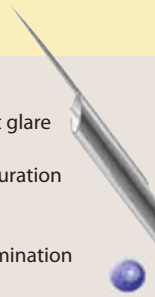
TM\* The BULLET™ Reg. U.S. Pat. & T.M. office  
 \*RFID-Radio Frequency Identification Device





**RFID  
ILLUMINATION PIKS**

**BULLET™ RFID**

- Provides wide-angle illumination without glare
- Ideal for bimanual tissue manipulation
- Pick may be bent to desired angle/configuration
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use



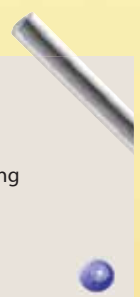
20

8065751003 | 20 Gauge | 12/box  



**RFID  
IRRIGATING FIBER OPTIC**

**End Irrigating Fiber Optic**

- Exceptional illumination with improved infusion capabilities
- Helps to maintain integrity of the globe during two port vitrectomy
- Perfect for the treatment of endophthalmitis pediatric patients
- Sterile, single-use

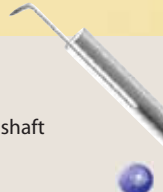


20



8065751001 | 20 Gauge | 12/box  

**Ryan Illuminated Membrane Pik**

- 90° angled tip, offset from the light pipe shaft
- Minimizes shadows
- Sterile, single-use

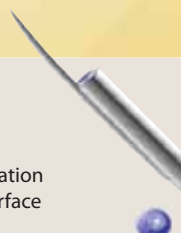


20



8065751000 | 20 Gauge | 12/box  

**Illuminated Membrane Pik**

- Malleable pick may be bent to desired angle/configuration
- Designed for bimanual tissue manipulation
- 4mm length with low glare bottom surface
- Sterile, single-use



20

8065751002 | 20 Gauge | 12/box  
















**Illumination Accessories**



**Provide accessory identification and predetermined settings for illumination.**

CONSTELLATION® RFID ILLUMINATION ACCESSORIES

Outside the U.S. contact your local Alcon representative.

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









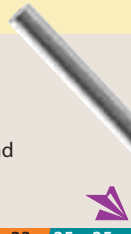


**NON-RFID  
ILLUMINATION PROBES**

**Straight Endoilluminator**

- Stiffened shaft designed for improved globe manipulation
- Precision match for the ALCON® 23 gauge and 25 gauge cannula systems
- Sterile, single-use




8065750802 | 23 Gauge | 12/box      
 8065750426 | 25 Gauge | 12/box   
 8065751165 | 25+™ Gauge | 12/box 



**NON-RFID  
ILLUMINATION PROBES**

**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°

8065751574 | 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

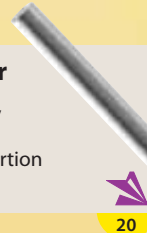
8065750425 | 20 Gauge | 10/box       
 8065751183 | 23 Gauge | 12/box   
 8065751186 | 25 Gauge | 12/box   
 8065751485 | 25+™ Gauge | 12/box 



**Standard Fiber Optic Illuminator**







- Precise, polished fiber eliminates shadows, rings and pattern abnormalities
- Smooth, rounded distal end for easier insertion
- Sterile, single-use

8065812001 | 20 Gauge | 12/box     
 8065011020 | 20 Gauge | 10/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

8065109203 | 20 Gauge | 10/box     
 8065109202 | 20 Gauge | 10/box   



**GRIESHABER® Wide Angle Diffusion Fiber Optic Illuminator**







- Provides wider field of view without associated glare of bullet probes
- Light is refracted through the use of a special lens placed at the tip of the pipe for maximum illumination to the periphery at all angles.
- Sterile, single-use

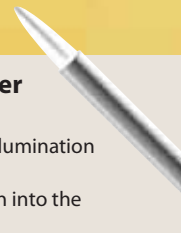
630.45 | 20 Gauge | 6/box   



**The BULLET™ Wide Angle Fiber Optic Illuminator**

- 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

8065740264 | 20 Gauge | 10/box     
 8065010920 | 20 Gauge | 10/box   



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NON-RFID ILLUMINATION PROBES & ACCESSORIES



**NON-RFID  
ILLUMINATION PIKS**



**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

8065751578 | 23 Gauge | 12/box   **23** **25**  
 8065751575 | 25 Gauge | 12/box  



**The BULLET™ Shielded Wide Angle  
Fiber Optic Illuminator with Pik**

- Provides wide-angle illumination without glare
- Ideal for bimanual tissue manipulation
- Pick may be bent to desired angle/configuration
- Enhances visualization of the vitreous
- Smooth tip design for easier insertion
- Hand-polished fiber ensures uniform illumination
- Sterile, single-use

8065109219 | 20 Gauge | 10/box   **20**



**Capone Illuminated Infusion  
Pediatric Pik**

- Superb illumination and infusion capabilities
- Idea for bimanual tissue manipulation
- 2.4mm pick may be bent to desired angle/configuration
- Sterile, single-use

8065012200 | 20 Gauge | 10/box   **20**



**Ryan Illuminated  
Membrane Pik**

- 90° angled tip, offset from the light pipe shaft
- Minimizes shadows
- Sterile, single-use

8065740258 | 20 Gauge | 10/box   **20**

**Illuminated Membrane Pik**



- Malleable pick may be bent to desired angle/configuration
- Designed for bimanual tissue manipulation
- 4mm length with low glare bottom surface
- Sterile, single-use

8065740260 | 20 Gauge | 10/box   **20**

**NON-RFID  
IRRIGATING FIBER OPTICS**



**End Irrigating Fiber Optic**

- Exceptional illumination with improved infusion capabilities
- Helps to maintain integrity of the globe during two port vitrectomy
- Perfect for the treatment of endophthalmitis pediatric patients
- Sterile, single-use

8065740259 | 20 Gauge | 10/box   **20**



**End Irrigating Endo Illuminator  
For High Viscosity Fluid**

- Exceptional illumination with improved infusion
- Helps to maintain the integrity of the globe with two-port vitrectomy
- Perfect for the treatment of trauma, endophthalmitis and pediatric patients
- Sterile, single-use

8065011240 | 20 Gauge | 10/box   **20**

**Ryan Illuminated Visco Injector**

- 30 gauge infusion cannula, with 40° angled tip minimizes shadows
- Cannula is offset from the light pipe shaft
- Designed for infusion of viscoelastic substances under preretinal membranes
- Sterile, single-use

8065013000 | 20 Gauge | 10/box   **20**

NON-RFID ILLUMINATION PIKS

ILLUMINATION CONNECTORS	RFID	PREFERRED USE WITH	GAUGE
 ALCON® NON-RFID	 with RFID	 CONSTELLATION® Vision System	<b>20</b>
 CONSTELLATION® RFID			<b>23</b>
 INFINITECH®	 without RFID	 PUREPOINT® Laser	<b>25</b>
 GRIESHABER®			<b>25+</b>
		 ACCURUS® Surgical System	

TM\* The BULLET™ Reg. U.S. Pat. & T.M. office





**NON-RFID  
TISSUE MANIPULATORS & MISCELLANEOUS**

**Dual Mode Cannula,  
4.0 mm/1.0 mm**

- Wide-angle adjustable chandelier illumination and infusion
- Allows for bimanual surgery
- Sterile, single-use





8065030540 | 19 Gauge | 10/box  

**2-Function Disposable  
Tissue Manipulator**

- Provides illumination, aspiration/irrigation and tissue manipulation
- Fine 33 Gauge needle may be used as a pick or probe
- Sterile, single-use





149.86 | 20 Gauge | 6/box  

20

**3-Function Tissue  
Manipulator, 1.0 mm**

- Illumination, aspiration and coagulation in a single instrument
- Flexible cable allows for precise tip-positioning without resistance
- Use with existing diathermy units
- 28 Gauge aspiration lumen
- Sterile, single-use

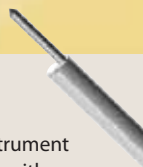




8065020100 | 20 Gauge | 6/box  

20

**ZAPPER™ Bipolar Endo**



- Conical point for precise coagulation
- Illumination and coagulation in a single instrument
- Flexible cable allows precise tip-positioning with minimal resistance
- Use with existing diathermy units
- Sterile, single-use



8065020200 | 20 Gauge | 6/box  

20

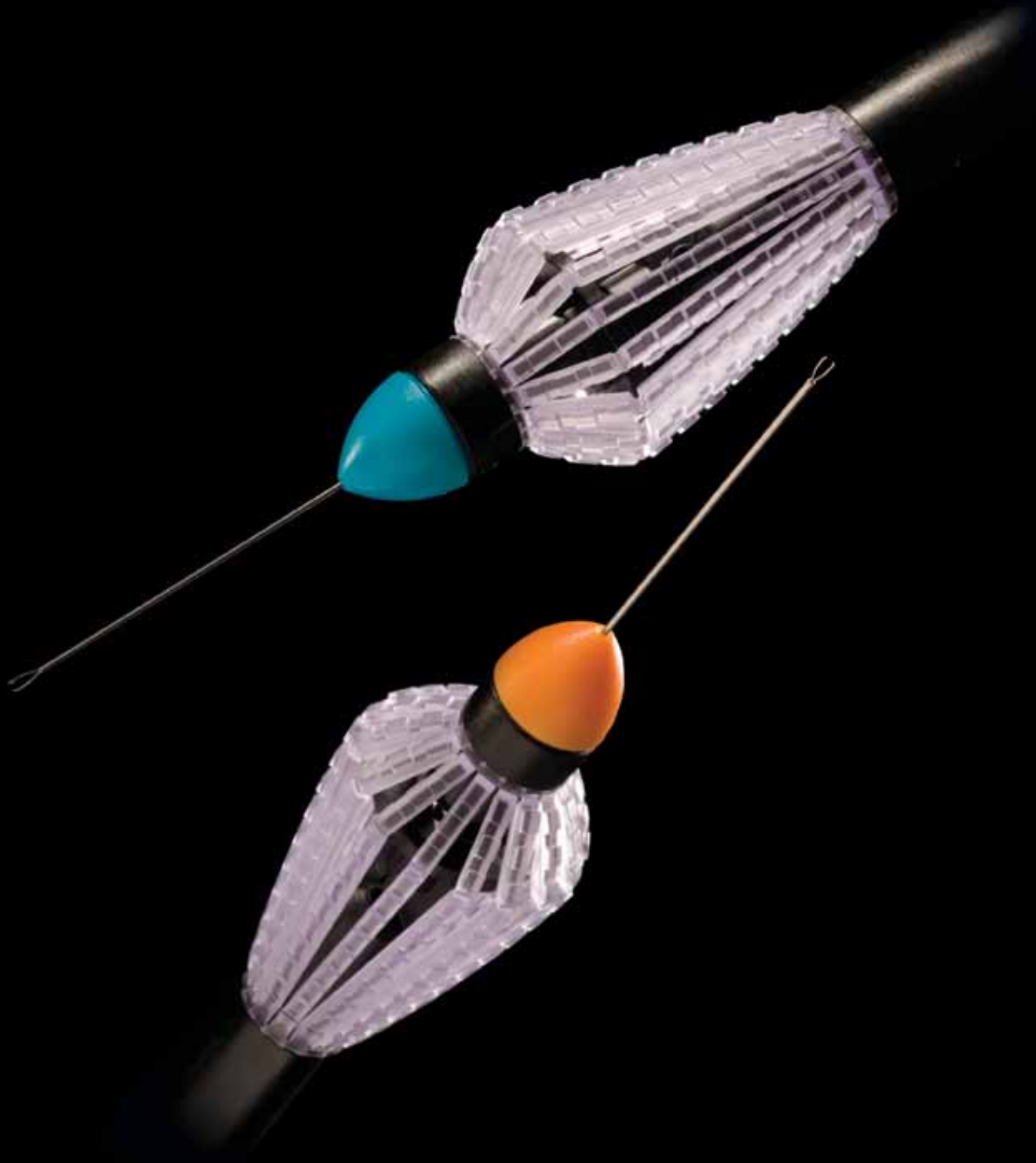
**MONOFILAMENTS & ADAPTERS**

- 8065751140 | 1 each | Adapter for RFID for ACCURUS® System/ACMI
- 8065025007 | 1 each | Adapter for ACCURUS® System, INFINITECH® and GRIESHABER® Light Source
- 8065025016 | 1 each | Adapter for B&L\*/STORZ\* PREMIER\* Light Source
- 8065025019 | 1 each | Adapter for B&L\*/STORZ DAISY\* Light Source
-  8065740257 | 10/box | Bare End Fiber Optics For Illuminated Scissors/Forceps | 0.5 mm
-  8065011500 | 10/box | THE BULLET™ Bare End Light Fiber Optic for Illuminated Scissors/Forceps | 0.5 mm

TM\* The ZAPPER™ Reg. U.S. Pat. & T.M. office

Outside the U.S. contact your local Alcon representative.





**Alcon**<sup>®</sup> / **Grieshaber**<sup>®</sup>





Available in multiple tip styles in 23, 25 and 20 gauges. Single-use, sterile.

16 individual levers provide tactile feedback. 360° actuation rotational freedom for precise intraocular tip placement.

Very lightweight polymeric, ergonomic handle for exceptional balance and control.

# Alcon<sup>®</sup> / Grieshaber<sup>®</sup>

## GRIESHABER REVOLUTION<sup>®</sup> DSP

*High quality, sterile, ready-to-use vitreoretinal instruments with lightweight 360° activation handle. Made by Swiss craftsman, GRIESHABER REVOLUTION<sup>®</sup> DSPs are designed to perform at the highest level in every case.*



## Fine Membranes

### GRIESHABER REVOLUTION® DSP ILM Forceps

- End-grasping design ideal for “maculorhexis” or other fine membrane grasping
- Tip style improves visualization
- Multi-purpose grasping applications
- Grasping force exceeds 25 grams
- Single-use, sterile

707.44 | 20 Gauge | 6/box | +  
 706.44 | 23 Gauge | 6/box | +  
 705.44 | 25 Gauge | 6/box | +  
 705.44P | 25+™ Gauge | 6/box | +

20 23 25 25+

### GRIESHABER REVOLUTION® DSP Asymmetrical Forceps

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

706.45 | 23 Gauge | 6/box | +  
 705.45 | 25 Gauge | 6/box | +  
 705.45P | 25+™ Gauge | 6/box | +

23 25 25+

### GRIESHABER REVOLUTION® DSP End Grasping Forceps

- Fine tip enhances visualization
- Multi-purpose design
- Grasping force exceeds 25 grams
- Single-use, sterile

706.43 | 23 Gauge | 6/box | +  
 705.43 | 25 Gauge | 6/box | +  
 705.43P | 25+™ Gauge | 6/box | +

23 25 25+

### GRIESHABER REVOLUTION® DSP Fiber Optic End Grasping Forceps

- Fiber optic tip transmits light
- Homogenous light removes shadows
- Simple set up
- Grasping force exceeds 25 grams
- Single-use, sterile

708.12 | 20 gauge | 6/box | +

20

## Heavy Membranes

### GRIESHABER® MAXGrip™ Forceps

- Micro-textured broad grasping surface for secure grasping of fibrous or adherent membranes
- Grasping force exceeds 80 grams – 23G and 20G, 60 grams – 25G, 25+G
- Blunt (slightly rounded) distal end
- Single-use, sterile

707.13 | 20 Gauge | 6/box | +  
 706.13 | 23 Gauge | 6/box | +  
 705.13 | 25 Gauge | 6/box | +  
 705.13P | 25+™ Gauge | 6/box | +

20 23 25 25+

### GRIESHABER REVOLUTION® DSP Serrated Forceps

- Serrated tip allows for secure grasping of fibrous membranes
- Wide opening allows for versatility
- Grasping force exceeds 50 grams – 23G, 40 grams – 25G
- Blunt (slightly rounded) distal end
- Single-use, sterile

707.47 | 20 Gauge | 6/box | +  
 706.47 | 23 Gauge | 6/box | +  
 705.47 | 25 Gauge | 6/box | +  
 705.47P | 25+™ Gauge | 6/box | +

20 23 25 25+

### GRIESHABER REVOLUTION® DSP Curved Scissors

- Fine curved blades for multi-purpose cutting
- Smooth cutting action with 40° curvature
- Cannula compatible
- Single-use, sterile

706.52 | 23 Gauge | 6/box  
 705.52 | 25 Gauge | 6/box  
 705.52P | 25+™ Gauge | 6/box

23 25 25+

### GRIESHABER REVOLUTION® DSP Vertical Scissors

- Sharp, reliable cutting
- Rotatability, provides ease of tip repositioning
- Distal tip design aids in establishing cleavage plane
- Single-use, sterile

707.25 | 20 Gauge | 6/box  
 706.26 | 23 Gauge | 6/box

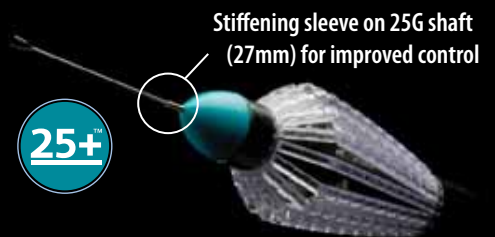
20 23

COATING	ACTION	ILLUMINATED	GAUGE
Black Coated	Positive	Fiber Optic	20
Uncoated	Negative		23
Diamond Coated			25
			25+

Outside the U.S. contact your local Alcon representative.

GRIESHABER® DSP SINGLE-USE INSTRUMENTS

**25+™ instruments answer the most common barrier to 25G – instrument flexibility.**





**GRIESHABER  
REVOLUTION®  
Handle**

- Lightweight polymeric, ergonomic handle for exceptional balance and enhanced control
- 36 individual, sculpted levers provide tactile feedback
- 360° actuation rotational freedom for precise intraocular tip placement

712.00.41 | Red  
712.00.42 | Blue



**GRIESHABER®  
RENAISSANCE® NG  
Handle**

- Squeeze actuation mechanism
- Compatible with quick-lock connector tips
- Sleek, symmetrical, handle is light and ergonomic

712.00.31 | Red  
712.00.32 | Blue



**GRIESHABER®  
SUTHERLAND NG  
Handle**

- A staple of vitreoretinal surgeons for nearly 25 years
- Quick-lock connector compatible
- Simplistic design using a single lever mechanism

712.00.11 | Red  
712.00.12 | Blue



**GRIESHABER®  
RENAISSANCE®  
Advanced  
Handle**

- Slimmer design, shorter travel to actuate
- Lightweight handle with optimized center of gravity
- **Designed for use with GRIESHABER® Advanced DSP Tips only**

713.00.38 | Red

GRIESHABER® REUSABLE HANDLES

Outside the U.S. contact your local Alcon representative.



**GRIESHABER® Advanced DSP Tips**

## GRIESHABER® Advanced DSP Tip Conversion Table

Style	20 Ga		23 Ga		25 Ga		25+™ Ga
	Prior Style	Advanced DSP Tip	Prior Style	Advanced DSP Tip	Prior Style	Advanced DSP Tip	Advanced DSP Tip
MAXGrip™ forceps		720.13		723.13		725.13	725.13P
End-grasping forceps	702.43	720.43	703.43	723.43	704.43	725.43	725.43P
ILM forceps	702.44	720.44	703.44	723.44	704.44	725.44	725.44P
Asymmetrical forceps			703.45	723.45	704.45	725.45	725.45P
Serrated forceps		720.47		723.47		725.47	725.47P
Curved scissors	702.52	720.52	703.52	723.52	704.52	725.52	725.52P
Vertical scissors 1.1mm	701.01	701.11					
Vertical scissors 1.9mm	701.02	701.12					

Use this conversion table to identify new product numbers for the Advanced DSP Tips from your current style product numbers.

### Fine Membranes

#### GRIESHABER® Advanced DSP Tip ILM Forceps

- End-grasping design ideal for “maculorhexis” or other fine membrane grasping
- Tip style improves visualization
- Grasping force exceeds 25 grams

720.44 | 20 Gauge | 6/box | +  
 723.44 | 23 Gauge | 6/box | +  
 725.44 | 25 Gauge | 6/box | +  
 725.44P | 25+™ Gauge | 6/box | +

#### 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+™ Gauge | 6/box | +

#### 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+™ Gauge | 6/box | +

### 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

720.13 | 20 Gauge | 6/box | +  
 723.13 | 23 Gauge | 6/box | +  
 725.13 | 25 Gauge | 6/box | +  
 725.13P | 25+™ Gauge | 6/box | +

#### 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+™ Gauge | 6/box | +

#### 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+™ Gauge | 6/box | +

#### 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 | +

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

COATING	ACTION	ILLUMINATED	GAUGE
Black Coated	Positive	Fiber Optic	20
Uncoated	Negative		23
Diamond Coated			25
			25+



New Advanced DSP Tip

Current Style

- 7 mm shorter tip to grip distance
- Less spring force to activate tip



### 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  
 337.86 | 23 Gauge | 6/box  
 337.84 | 25 Gauge | 6/box



20 23 25

### 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



20 23 25

### Soft Tip Cannula

- Single-use, sterile
- Soft tip with silicone end



8065149520 | 20 Gauge | 10/box



20

### Soft Tip Cannula

- Single-use, sterile
- Soft tip with green silicone end



8065149523 | 23 Gauge | 10/box  
 8065149525 | 25 Gauge | 10/box



23 25

### Aspirating Pic, DSP

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

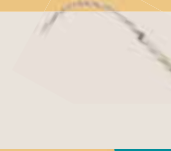


337.51 | 25 Gauge | 6/box

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



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

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

### 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

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

23 25

### GRIESHABER REVOLUTION® DSP Fiber Optic End Grasping Forceps

- Fiber optic tip transmits light
- Homogenous light removes shadows
- Simple set up
- Grasping force exceeds 25 grams
- Single-use, sterile

708.12 | 20 gauge | 6/box |  

20

### CONSTELLATION® Pneumatic Hand Piece, DSP

- Designed for use with 20, 23, 25 or 25+ 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

20 23 25 25+












### 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



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

Outside the U.S. contact your local Alcon representative.



**BLUNT TIP**

**Blunt Tip End Grasping Forceps Tip**

- Useful for anterior as well as posterior segment applications
- Broad smooth grasping tip
- DUROHELL™ coating for durability, reduced glare



20

712.03.00 | 20 Gauge | 1 each | ⊖  
712.95.00 | 20 Gauge | 1 each | ⊕

**ILM**

**Mini Diamond End Grasping Forceps Tip**

- Embedded with diamond chips
- Tapered tip allows for target tissue visualization
- Excellent for both fine and large membranes

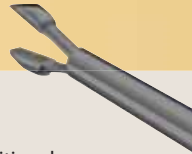


SHAFT  
20

712.12.00 | 20 Gauge | 1 each | ⊕

**Diamond Blunt Tip End Grasping Forceps Tip**

- Diamond embedded tip provides additional grasping capability
- Popular choice for large membranes, or small foreign bodies



SHAFT  
20

712.13.00 | 20 Gauge | 1 each | ⊖  
Product on Demand  
712.16.00 | 20 Gauge | 1 each | ⊕

**Conformal Forceps Tip**

- Micro tip design conforms to the natural radius of curvature of the eye
- Fine end-grasping platform useful for macular surgery applications
- DUROHELL™ coating for durability, reduced glare



20

712.41.00 | 20 Gauge | 1 each | ⊕

**Convergent Forceps (Osaka) Tip**

- Scalloped micro tip design allows for ILM visualization
- Tip design provides fine grasping platform
- Useful for macular surgery applications
- DUROHELL™ coating for durability, reduced glare



20

712.43.00 | 20 Gauge | 1 each | ⊕ (available thru 2011)  
Product on Demand

**REPLACEMENT PARTS**

**GRIESHABER REVOLUTION® Protection Cap**

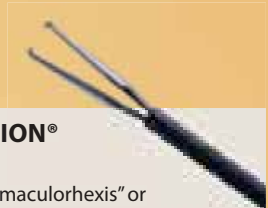
- Includes cleaning adaptor and protection cap in one design



150.04 | 1 each

**GRIESHABER REVOLUTION® ILM Forceps Tip**

- End-grasping design ideal for "maculorhexis" or other fine membrane grasping
- Tip style improves visualization
- DUROHELL™ coating for durability, reduced glare



20

712.44.00 | 20 Gauge | 1 each | ⊕

Outside the U.S. contact your local Alcon representative.

**END GRASPING**

**Curved Forceps Tip,  
0.6 mm length of platforms**

- Slightly curved forceps with extremely fine end-grasping platform
- Forceps taper to 24 Gauge tip design/20 Gauge shaft provides fine grasping platform
- DUROHELL™ coating for durability, reduced glare



**B**

712.45.00 | 20 Gauge | 1 each | +

20

**Straight Forceps Tip  
0.6 mm length of platforms**

- Micro tip enhances visualization of target tissue
- Forceps taper to 24 Gauge tip design/20 Gauge shaft provides fine grasping platform
- DUROHELL™ coating for durability, reduced glare



**B**

712.46.00 | 20 Gauge | 1 each | +  
Product on Demand

20

**PIC**

**Diamond Pic Forceps Tip**

- Designed for elevating membranes
- Diamonds embedded in tip for improved grasping capabilities
- Positive action provides precision when acquiring tissues

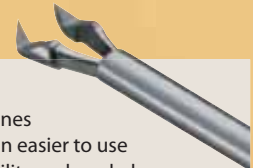


712.09.00 | 20 Gauge | 1 each | +

20

**Pic Forceps Tip**

- Designed for elevating membranes
- Negative action makes pic action easier to use
- DUROHELL™ coating for durability, reduced glare



**B**

712.91.00 | 20 Gauge | 1 each | -

Product on Demand

20

712.98.00 | 20 Gauge | 1 each | +

*All tips can be paired  
with the handle of your choice*



*Tips and handles sold separately*

COATING	ACTION	ILLUMINATED	GAUGE
<b>B</b> Black Coated	<b>+</b> Positive	Fiber Optic	<b>20</b>
<b>U</b> Uncoated	<b>-</b> Negative		<b>23</b>
Diamond Coated			<b>25</b>
			<b>25+</b>

Product on Demand - Special order only.



*High quality Swiss craftsmanship  
and a wide variety of popular styles*



**SCISSORS**

**Horizontal Scissors Tip  
1.7 mm, 25° angle**

- General purpose scissors for anterior and posterior use
- Gentle angle permits rotation inside the anterior chamber
- Useful for narrow working spaces such as funnel detachments
- DUROSELL™ coating for durability, reduced glare

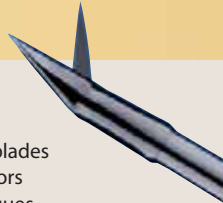


712.21.00 | 20 Gauge | 1 each  
Product on Demand

20

**Horizontal Scissors Tip  
1.7 mm, 55° angle**

- Sharp, distal tip with thin, profile blades
- Reliable, standard horizontal scissors
- Excellent for delamination techniques
- DUROSELL™ coating for durability, reduced glare



712.01.00 | 20 Gauge | 1 each

20

**Short Horizontal Scissors Tip  
1.3 mm, 55° angle**

- Shorter blade length increases precision
- Sharp, distal tip with thin, profile blades
- Excellent for delaminating membranes from mobile retina
- DUROSELL™ coating for durability, reduced glare



712.22.00 | 20 Gauge | 1 each

20

**Long Horizontal Scissors Tip  
3.1 mm, 25° angle**

- Special purpose scissors to remove large extensive areas of fibrosis
- Larger cutting surface for efficient cutting
- Rounded tips for ease of delamination
- DUROSELL™ coating for durability, reduced glare



712.24.00 | 20 Gauge | 1 each  
Product on Demand

20

**SCISSORS**

**Blunt Horizontal Scissors Tip  
1.7 mm, 55° angle**

- Blunt distal tip with beveled bottom
- Posterior bevel elevates cutting point above retina during delamination
- DUROSELL™ coating for durability, reduced glare and easy passage through sclerotomy sites.



712.71.00 | 20 Gauge | 1 each

20

**Straight Scissors Tip**

- Rounded blades and straight cutting design for funnel detachments
- DUROSELL™ coating for durability, reduced glare



712.77.00 | 20 Gauge | 1 each  
Product on Demand

20

**Fine Vertical Scissors Tip  
0.7 mm**

- Manual vertical scissors with shorter, finer platform
- Designed to pass through trocar cannula system
- Excellent for pediatric procedures
- DUROSELL™ coating for durability, reduced glare



712.26.00 | 20 Gauge | 1 each  
Product on Demand

20

**Vertical Scissors Tip  
1.5 mm**

- Strong cutting platform
- Precise blade alignment provides exceptional cutting shear
- Popular choice for segmentation technique
- DUROSELL™ coating for durability, reduced glare



712.25.00 | 20 Gauge | 1 each

20

*Tips and handles sold separately*

*Outside the U.S. contact your local Alcon representative.*

COATING	ACTION	ILLUMINATED	GAUGE
Ⓟ Black Coated	⊕ Positive	🔦 Fiber Optic	20
Ⓡ Uncoated	⊖ Negative		23
💎 Diamond Coated			25
			25+

Product on Demand - Special order only.



## SCISSORS

### Standard Curved Scissors Tip

- Gentle 60° curvature allows for easy positioning under membranes
- Stiffness of blades optimized for cutting heavier tissue or membranes
- Slightly thicker blades than 712.52.00
- DUROSHIELD™ coating for durability, reduced glare

712.51.00 | 20 Gauge | 1 each

20

## FIBER OPTIC

### Fiber Optic Curved Scissors Tip

- Finer blades provide greater precision during delamination
- Forceps taper to 24 Gauge tip/20 Gauge shaft
- Excellent choice for bi-manual technique
- DUROSHIELD™ coating reduces glare from light fiber

712.53.00 | 20 Gauge | 1 each  
Product on Demand



20

### Fine Curved Scissors Tip

- Finer blades for precision and increased visualization during delamination.
- 60° Curvature, slimmer and more pointed tip than 712.51.00
- May be used as a pick in activated position.
- DUROSHIELD™ coating for durability, reduced glare

712.52.00 | 20 Gauge | 1 each

20

### Conformal Fiber Optic Forceps Tip

- Curved forceps provide ILM visualization
- Beveled design for easy insertion into sclerotomy
- Excellent choice for bi-manual technique
- Forceps taper to 24 Gauge tip/20 Gauge shaft
- DUROSHIELD™ coating reduces glare from light fiber

712.42.00 | 20 Gauge | 1 each | +



20

### GRIESHABER® MPC Hand Piece (Membrane Peeler Cutter)

- Driven off the ACCURUS® Surgical System
- High speed closure of precision blades provides cutting with footswitch control on the ACCURUS®
- Ideal for segmentation and delamination of membranes
- DUROSHIELD™ coating for durability, reduced glare

C625.12 | 0.7 mm | 1 each



C625.13 | 0.9 mm | 1 each



20

### Diamond Fiber Optic Forceps Tip 0.6 mm platforms

- Diamond coated fiber optic forceps with tip design similar to 712.46.00
- Forceps taper to 24 Gauge tip/20 Gauge shaft
- Excellent choice for bi-manual technique
- DUROSHIELD™ coating reduces glare from light fiber

712.80.00 | 20 Gauge | 1 each | +  
Product on Demand



20

## REPLACEMENT PARTS

- 625.40 | 1 each | MPC Sterilization container with insert
- 625.90 | 1 each | Replacement MPC tubing
- 625.12.901 | 1 each | MPC Replacement cap

### Diamond Curved Fiber Optic Forceps Tip, 0.6 mm platforms

- Diamond fiber optic with tip design similar to 712.45.00
- Forceps taper to 24 Gauge tip/20 Gauge shaft
- Excellent choice for bi-manual technique
- DUROSHIELD™ coating reduces glare from light fiber

712.81.00 | 20 Gauge | 1 each | +  
Product on Demand



20

## CONNECTORS

- INFINITECH®
- ALCON®

TM\* The BULLET™ Reg. U.S. Pat. & T.M. office

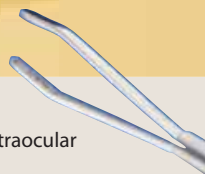
## MONOFILAMENT FIBER OPTICS

- 8065011500 | 10/box | The BULLET™ Tip Bare Fiber Optic, 0.5 mm
- 8065740998 | 12/box | Bare End Fiber Optics RFID, 0.5 mm

*All tips can be paired with the handle of your choice.*

### Foreign Body Forceps

- Essential instrument for managing intraocular foreign bodies
- Diamond coated tips prevent foreign body from slipping out

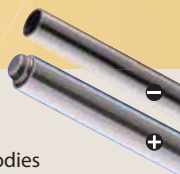


335.00 | 1 each



### Foreign Body Magnet

- Strong 5-gram rare earth magnet for the removal of magnetizable foreign bodies
- Shielded magnet prevents non-encapsulated magnetizable foreign bodies from jumping prematurely toward magnet

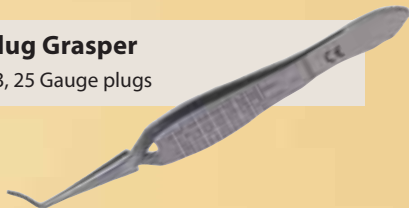


712.10.00 | 1 each | ⊖

712.20.00 | 1 each | ⊕

### Cross Action Plug Grasper

- Removes 19, 20, 23, 25 Gauge plugs



830-20A | 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

### ULTRASHARP™ Iris Retractor 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 | 1 each

### Sew-On Contact Lens Set

- Basic vitrectomy lens set
- Design allows for easy exchange of lenses
- Color-coded lens tabs allow easy identification



618.09 Sew-On Lens Set contains:

- 618.11 | 1 each | Sew-on Contact Lens Rings
- 618.12 | 1 each | Flat Quartz Macula Lens, red tab, (N=1.45) -58D
- 618.13 | 1 each | Flat HRI Lens, green tab, (N=1.91) -116D
- 618.14 | 1 each | Prism HRI Lens 15°, light blue tab, (N=1.91) -116D
- 618.18 | 1 each | Biconcave HRI Lens, black tab, (N=1.91-160D)
- 618.25 | 1 each | Sterilization Container for Sew-On Contact Lenses

Additional available lens:

- 618.17 | 1 each | Prism HRI Lens 30°, dark blue tab, (N=1.91) -116D
- 618.19 | 1 each | Tano Biconcave Prism Lens 30°, purple tab, (N=1.91) -240D

618.11-618.25 | 1 each | Available Individually

### Trocar Cannula Set

- Designed to protect vitreous base during instrument exchange
- Helpful on eyes which have had multiple procedures or trauma
- Also useful for floating silicone oil out of the eye



617.01 | 20 Gauge | 1 each

Set consists of 1 trocar, 4 cannulas, 4 plugs, 1 infusion line and 1 sterilization container.

ADDITIONAL PARTS   1 each	20 Gauge
Sterilization container	617.61
Trocar	
Replacement cannula	617.21
Replacement plug	617.31
Infusion line for cannula	617.43
Silicone oil infusion line, 1000 CST	617.46

COATING	ACTION	ILLUMINATED	GAUGE
Black Coated	Positive	Fiber Optic	20
Uncoated	Negative		23
Diamond Coated			25
			25+

Outside the U.S. contact your local Alcon representative.

*A variety of specialty instruments to compliment vitreoretinal surgeries.*

# PERFLUORON™

**Perfluorocarbon Liquid**  
(purified perfluoro-n-octane liquid)



PERFLUORON® Reg. U.S. Pat. & T.M. Off.



TAMPONADES

SOLUTIONS

**PERFLUORON™  
Perfluorocarbon  
Liquid Procedural Kit**



8065900163 | 5 mL | 3/box (US only)  
8065900164 | 7 mL | 2/box (US only)  
8065900111 | 5 mL | 3/box (Int'l only)  
8065900112 | 7 mL | 2/box (Int'l only)

**SILIKON™\* Oil 1000  
Vial, 8.5 mL**



8065601185 | 1 each

**BSS PLUS® Intraocular  
Irrigation Solution**



0065080050 | 500 mL | 6/box  
0065080025 | 250 mL | 6/box

**BSS® Sterile  
Irrigation Solution**



0065079550 | 500 mL | 6/box  
0065079525 | 250 mL | 6/box  
0065079530 | 30 mL | 20/box  
0065079515 | 15 mL | 36/box

**BSS PLUS®  
Administration Set**

• Dry, natural rubber



0065082650 | 50/box

*PERFLUORON® and SILIKON™ Reg. U.S. Pat. & T.M. office*

*Outside the U.S. contact your local Alcon representative.*

**PERFLUORON™ Perfluorocarbon Liquid -  
high vapor pressure, specific gravity,  
immiscibility and optical clarity**





For use with the  
ACCURUS® Surgical System

**ISPAN® SF<sub>6</sub>  
Intraocular Gas**

8065797001 | 450 gm | 1 each  
8065797002 | 125 gm | 1 each  
8065797003 | 20 gm | 1 each



**ISPAN® C<sub>3</sub>F<sub>8</sub>  
Intraocular Gas**

8065797101 | 450 gm | 1 each  
8065797102 | 125 gm | 1 each  
8065797103 | 20 gm | 1 each



**ACCURUS® ISPAN® Tank Regulator  
450, 125, 20 gm**

• Fits tanks, 450, 125, 20 gm

8065797303 | 1 each  
Not for use with CONSTELLATION® Auto Gas Fill feature



**Regulator Gasket Kit - O-Rings**

8065797401 | 25/box



**ISPAN® Tank Stand**

8065797201 | 1 each



For use with the  
CONSTELLATION® Vision System only

**ISPAN® SF<sub>6</sub>  
Intraocular Gas**

8065797005 | 125 gm | 1 each



**ISPAN® C<sub>3</sub>F<sub>8</sub>  
Intraocular Gas**

8065797105 | 125 gm | 1 each

**PRODUCTS FOR  
ACCURUS® SURGICAL SYSTEM  
AND CONSTELLATION®  
VISION SYSTEM**

**Return Box**

• Fits all sizes

8065797701 | SF<sub>6</sub> | 1 each  
8065797601 | C<sub>3</sub>F<sub>8</sub> | 1 each



GASES

**ACCESSORIES**

TAM110 | ISPAN® Patient Bracelet  
TAM111 | ISPAN® Patient Card

\*ISPAN is a registered trademark of Air Liquide Healthcare America Corp.

Outside the U.S. contact your local Alcon representative.

**ISPAN® Gases**

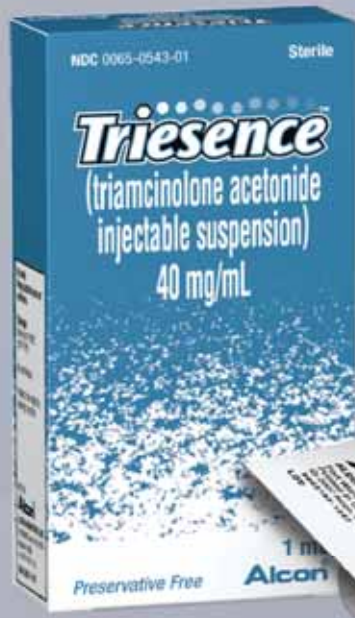


***Triesence***<sup>®</sup>

(triamcinolone acetonide  
injectable suspension)

40 mg/mL





**Triesence**  
(triamcinolone acetonide  
injectable suspension)  
40 mg/mL

*Ophthalmic by design.™*

◆ **Designed and FDA approved  
for intraocular use**

Indications: treatment of uveitis, ocular inflammatory conditions unresponsive to topical corticosteroids, sympathetic ophthalmia, and temporal arteritis. TRIESENCE® Suspension is also indicated for visualization during vitrectomy.

◆ **Preservative Free**

Does not contain benzyl alcohol.

◆ **Terminally Sterilized**

With terminal sterilization the probability that a unit is non-sterile is one in a million. Other injectable triamcinolone acetonide products that are aseptically processed have a one in a thousand probability of a non-sterile unit occurring.

◆ **Sterile Vial Exterior**

Convenient for OR use.

TRIESENCE® Suspension is contraindicated in patients with systemic fungal infections and those with hypersensitivity to triamcinolone or any component of this product. Ophthalmic effects may include cataracts, infections, and glaucoma.

Package insert information on next page.  
Currently available only in the U.S.

**TRIESENCE® Triamcinolone Acetonide**

0065054301 | 1 mL | 1 each (LTX)

RETINA PHARMACEUTICALS

*Ophthalmic by design.™*



**HIGHLIGHTS OF PRESCRIBING INFORMATION**

**These highlights do not include all the information needed to use TRIESENCE® (triamcinolone acetonide injectable suspension) 40 mg/mL safely and effectively. See full prescribing information for TRIESENCE® suspension. TRIESENCE® (triamcinolone acetonide injectable suspension) 40 mg/mL Initial U.S. Approval: 1957**

**INDICATIONS AND USAGE**

TRIESENCE® suspension is a synthetic corticosteroid indicated for:

- Treatment of the following ophthalmic diseases: sympathetic ophthalmia, temporal arteritis, uveitis, and ocular inflammatory conditions unresponsive to topical corticosteroids. (1.1)
- Visualization during vitrectomy. (1.2)

**DOSAGE AND ADMINISTRATION**

- Initial recommended dose for all indications except visualization: 4 mg (100 microliters of 40 mg/mL suspension) with subsequent dosage as needed over the course of treatment. (2.1)
- Recommended dose for visualization: 1 to 4 mg (25 to 100 microliters of 40 mg/mL suspension) administered intravitreally. (2.2)

**DOSAGE FORMS AND STRENGTHS**

Single use 1 mL vial containing 40 mg/mL of triamcinolone acetonide suspension. (3)

**CONTRAINDICATIONS**

- Patients with systemic fungal infections. (4)
- Hypersensitivity to triamcinolone or any component of this product. (4)

**WARNINGS AND PRECAUTIONS**

- TRIESENCE® suspension should not be administered intravenously. (5.1)
- Ophthalmic effects: May include cataracts, infections, and glaucoma. Monitor intraocular pressure. (5.1)
- Hypothalamic-pituitary-adrenal (HPA) axis suppression, Cushing's syndrome and hyperglycemia: Monitor patients for these conditions and taper doses gradually. (5.2)
- Infections: Increased susceptibility to new infection and increased risk of exacerbation, dissemination, or reactivation of latent infection. (5.3)

- Elevated blood pressure, salt and water retention, and hypokalemia: Monitor blood pressure and sodium, potassium serum levels. (5.4)
- GI perforation: Increased risk in patients with certain GI disorders. (5.5)
- Behavioral and mood disturbances: May include euphoria, insomnia, mood swings, personality changes, severe depression, and psychosis. (5.6)
- Decreases in bone density: Monitor bone density in patients receiving long term corticosteroid therapy. (5.7)
- Live or live attenuated vaccines: Do not administer to patients receiving immunosuppressive doses of corticosteroids. (5.8)
- Negative effects on growth and development: Monitor pediatric patients on long-term corticosteroid therapy. (5.9)
- Use in pregnancy: Fetal harm can occur with first trimester use. (5.10)
- Weight gain: May cause increased appetite. (5.11)

**To report SUSPECTED ADVERSE REACTIONS, contact Alcon Laboratories, Inc. at 1-800-757-9195 or FDA at 1-800-FDA-1088 or [www.fda.gov/medwatch](http://www.fda.gov/medwatch).**

**DRUG INTERACTIONS**

- Anticoagulant agents: May enhance or diminish anticoagulant effects. Monitor coagulation indices. (7)
- Antidiabetic agents: May increase blood glucose concentrations. Dose adjustments of antidiabetic agents may be required. (7)
- CYP 3A4 inducers and inhibitors: May respectively increase or decrease clearance of corticosteroids necessitating dose adjustment. (7)
- NSAIDs including aspirin and salicylates: Increased risk of gastrointestinal side effects. (7)

**Full prescribing information available at:**

**[http://www.accessdata.fda.gov/drugsatfda\\_docs/label/2007/022223,022048lbl.pdf](http://www.accessdata.fda.gov/drugsatfda_docs/label/2007/022223,022048lbl.pdf)**

Revised: December 2010

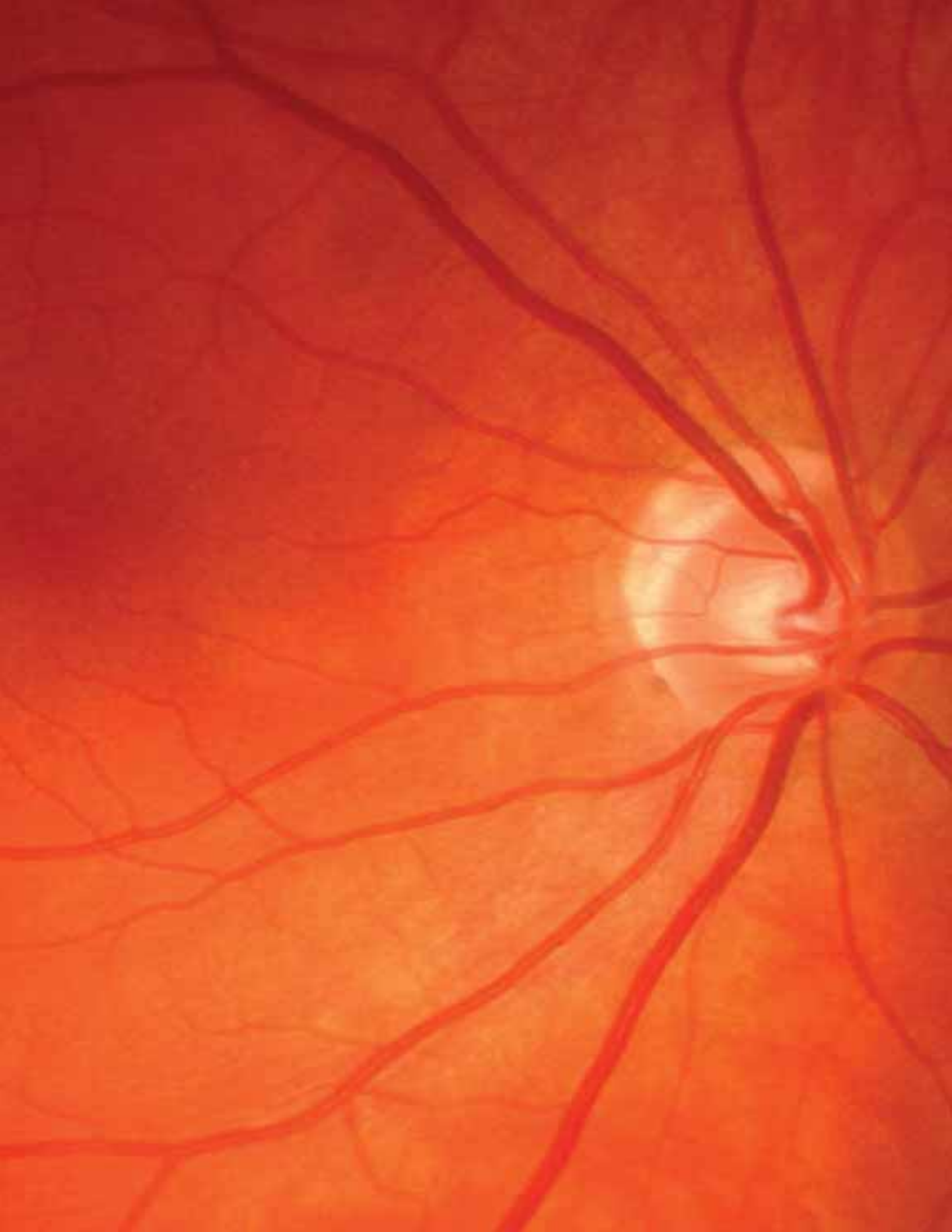
To Order: Contact your local Alcon representative.

Alcon Pharmaceuticals Limited (APL)  
Rue Louis-d'Affry 6, 1700 Fribourg - Switzerland

*Designed and FDA approved for  
intraocular use*









**Alcon**<sup>®</sup>

Cataract and Refractive  
Product Catalog

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## WaveLight® Laser System

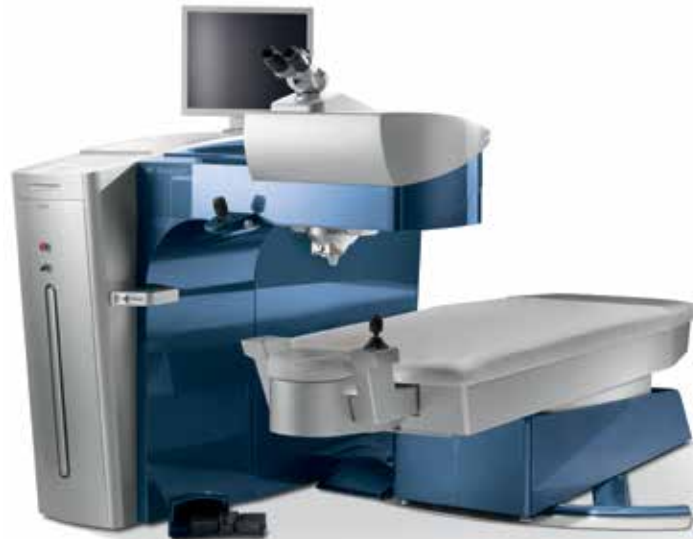
*Please use the back of each tab for your local Important Product Information.*

## REFRACTIVE SUITE

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### WaveLight® FS200 Femtosecond Laser

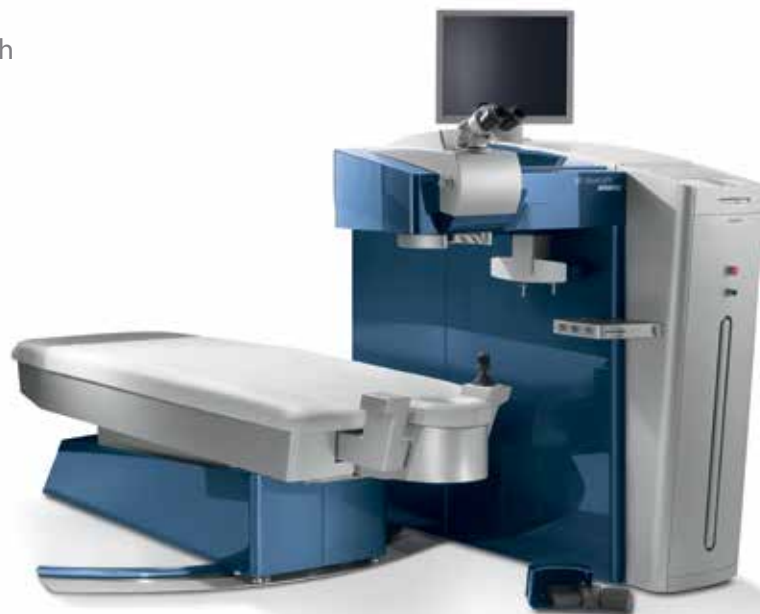
8065990714 - 1 each



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### WaveLight® EX500 Excimer Laser

8065990713 (OUS) - 1 each





## WaveLight® FS200 Femtosecond Laser

8065990714 - 1 each



- Sub-Bowman Keratomileusis
- Intracorneal ring segments
- Flap cutting (open platform, all different kinds of cutting patterns possible)
- Lamellar, perforating (extremely large penetration depth, suitable for thick donor material), and penetrating keratoplasty that can be performed with individual keratoplastic shapes.

### WaveLight® FS200 Laser Basic Package

**Includes:**

- WaveLight® FS200 Femtosecond Laser
- Documentation WaveLight® FS200 Femtosecond Laser



### WaveLight® FS200 Laser Patient Interface and Wave Card

8065990819 - 1 each

**Includes:**

One card and 20 patient interfaces

## WaveLight® EX500 Excimer Laser

8065990713 (OUS) - 1 each



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**Includes:**

- PerfectPulse Technology™ ensures high precision and safety for optimized treatment results
- Multifunctional illumination system
- Non-contact online pachymetry
- Advanced OPMI including video system
- Networking capabilities

## WaveLight® Analyzer II Diagnostic Device

8065990835 - 1 each

**Includes:**

- Analyzer Device
- Documentation Analyzer Diagnostic Device
- Height-Adjustable Table for Analyzer Diagnostic Device
- A-CAT Software Module for WaveLight® Laser Systems



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## WaveLight® Topolyzer™ VARIO Diagnostic Device

8065990710 - 1 each



## WaveLight® Oculyzer™ II Diagnostic Device

8065990720 - 1 each



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## WaveLight® OB820 II Diagnostic Device

8065990672 - 1 each



Height-Adjustable Table for Diagnostic / Therapeutic Systems  
Analyzer, Topolyzer™ / VARIO, Oculyzer™ / WaveLight®  
Oculyzer™ II, WaveLight® OB820 (230 V, 50 Hz / 115 V, 60 Hz)  
The height-adjustable table for the WaveLight® diagnostic /  
therapeutic devices features a space-saving design.

**8065990650 - 1 each**







**VERION™**  
Image Guided System\*

**LenSx®**  
Laser

**LuxOR™ LX3**  
with Q-VUE™ Ophthalmic Microscope

**CENTURION®**  
Vision System

## THE CATARACT REFRACTIVE SUITE BY ALCON.

## CENTURION® Vision System



- 8065751763** CENTURION® Vision System
- 8065751762** Footswitch
- 8065751774** Infrared Remote
- 8065751771** Flash drive
- 8065752527** Reconstitution Rack
- 8065751773** Dust cover
- 8065752229** Tray cover

## CENTURION® Vision System Accessories



**CENTURION® OZil® Handpiece**

8065751761



**INTREPID® AUTOSERT® IOL  
Injector Handpiece**

8065751755



**Ultraflow® II Metal I/A Handpiece (Luer Lock)**

8065751795

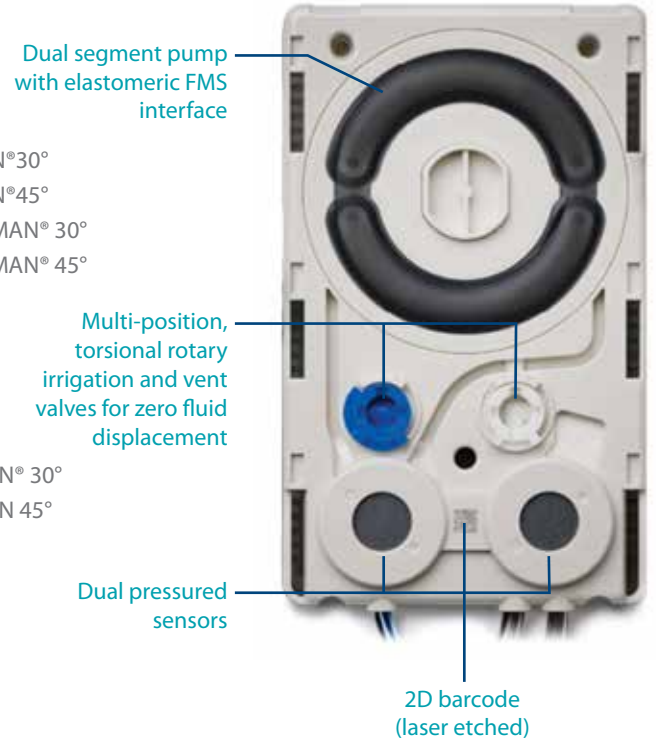
- 0065079540** BSS® 500 ML Bag
- 0065080094** BSS® PLUS 500 ML Bag
- 8065752527** Reconstitution Rack
- 8065751776** AutoSert® Plunger Rod
- 8065751775** AutoSert® Injector Wrench

- 8065752134** CENTURION® 23G Vitrectomy Probe



## CENTURION® Vision System Active FMS

<b>8065752180</b>	CENTURION® Active Basic
<b>8065752181</b>	CENTURION® Active 0.9 MicroSmooth® Tipless
<b>8065752184</b>	CENTURION® Active 0.9 MicroSmooth® KELMAN® 30°
<b>8065752185</b>	CENTURION® Active 0.9 MicroSmooth® KELMAN® 45°
<b>8065752186</b>	CENTURION® Active 0.9 MicroSmooth® Tapered KELMAN® 30°
<b>8065752187</b>	CENTURION® Active 0.9 MicroSmooth® Tapered KELMAN® 45°
<b>8065752188</b>	CENTURION® Active 0.9 MicroSmooth® Mini-Flared KELMAN® 30°
<b>8065752189</b>	CENTURION® Active 0.9 MicroSmooth® Mini-Flared KELMAN® 45°
<b>8065752190</b>	CENTURION® Active 0.9 MicroSmooth® OZil® 30°
<b>8065752191</b>	CENTURION® Active 0.9 MicroSmooth® OZil® 45°
<b>8065752917</b>	CENTURION® Active 0.9 MicroSmooth® Balanced 30°
<b>8065752918</b>	CENTURION® Active 0.9 MicroSmooth® Balanced 45°
<b>8065752182</b>	CENTURION® Active INTREPID® Ultra Tipless
<b>8065752192</b>	CENTURION® Active INTREPID® Ultra Mini-Flared KELMAN® 30°
<b>8065752193</b>	CENTURION® Active INTREPID® Ultra Mini-Flared KELMAN® 45°
<b>8065752194</b>	CENTURION® Active INTREPID® Ultra OZil® 30°
<b>8065752195</b>	CENTURION® Active INTREPID® Ultra OZil® 45°
<b>8065752200</b>	CENTURION® Active INTREPID® Ultra Balanced 30°
<b>8065752201</b>	CENTURION® Active INTREPID® Ultra Balanced 45°
<b>8065752244</b>	CENTURION® Active INTREPID® Ultra Mini KELMAN® 30°
<b>8065752245</b>	CENTURION® Active INTREPID® Ultra Mini KELMAN® 45°
<b>8065752183</b>	CENTURION® Active INTREPID® Nano Tipless
<b>8065752196</b>	CENTURION® Active INTREPID® Nano Mini-Flared KELMAN® 30°
<b>8065752197</b>	CENTURION® Active INTREPID® Nano Mini-Flared KELMAN® 45°
<b>8065752198</b>	CENTURION® Active INTREPID® Nano OZil® 30°
<b>8065752199</b>	CENTURION® Active INTREPID® Nano OZil® 45°
<b>8065752202</b>	CENTURION® Active INTREPID® Nano Balanced 30°
<b>8065752203</b>	CENTURION® Active INTREPID® Nano Balanced 45°
<b>8065752246</b>	CENTURION® Active INTREPID® Nano Mini KELMAN® 30°
<b>8065752247</b>	CENTURION® Active INTREPID® Nano Mini KELMAN® 45°



INTREPID® BALANCED tip

## CENTURION® Vision System Gravity FMS

<b>8065752212</b>	CENTURION® Gravity Basic
<b>8065752213</b>	CENTURION® Gravity 0.9 MicroSmooth® Tipless
<b>8065752214</b>	CENTURION® Gravity INTREPID® Ultra Tipless
<b>8065752215</b>	CENTURION® Gravity INTREPID® Nano Tipless
<b>8065752216</b>	CENTURION® Gravity INTREPID® Ultra Balanced 30°
<b>8065752217</b>	CENTURION® Gravity INTREPID® Ultra Balanced 45°

## Disposable Irrigation and Aspiration Accessories

**8065751922** INTREPID® Bimanual Polymer Disposable I/A Set  
Irrigation 23g beveled cannula  
Aspiration with polymer coated tip



### INTREPID® Coaxial Polymer Conical Disposable I/A Handpiece

**8065752144** Straight

**8065752145** 35° Angled

**8065752146** Curved



### Disposable Polymer Irrigation and Aspiration Tips

**8065751510** Straight

**8065751511** 35° Angled

**8065751512** Curved



### Silicone Irrigation and Aspiration Tips



**8065740969** Silicone I/A Tip, 0.3 mm 45° Angled  
**8065740970** Silicone I/A Tip, 0.3 mm Straight

### Reusable Metal Handpieces

**8065817501** Irrigation Handpiece  
**8065751795** Ultraflow® II Metal I/A Handpiece (Luer Lock)



### Reusable Irrigation and Aspiration Accessories

#### Metal I/A Tips

<b>8065817001</b>	Straight 0.3MM I/A Tip	<b>356-1010</b>	Tillet 45° 0.3MM I/A Tip
<b>8065817201</b>	Angled 45° 0.3MM I/A Tip	<b>356-502</b>	UltraSound 0.3MM I/A Tip
<b>8065817301</b>	Angled 90° 0.3MM I/A Tip	<b>8065751012</b>	INTREPID® 0.3MM I/A Tip
<b>8065817601</b>	Curved 0.3MM I/A Tip	<b>8065751013</b>	INTREPID® Bent 0.3MM I/A Tip
<b>356-1007</b>	Small Bore 0.3MM I/A Tip		



## CENTURION® INTREPID® Micro-Coaxial System Small Parts Kits



**8065752900** CENTURION® INTREPID® Ultra



**8065752901** CENTURION® INTREPID® Nano

## INFINITI® MicroSmooth® Irrigation Sleeves



**8065740872** 1.1MM High Infusion Sleeve



**8065750160** 1.1MM Sleeve



**8065740842** 0.9MM High Infusion Sleeve



**8065750159** 0.9MM Sleeve



**8065750517** Ultra Sleeve



**8065750515** Nano Sleeve

## Family of Tips

- 8065740838** Flared 45°
- 8065740839** Flared KELMAN® 30°
- 8065750261** Tapered 30°
- 8065750263** Tapered KELMAN® 30°
- 8065750264** Tapered KELMAN® 45°
- 8065750852** Mini Flared KELMAN® 30°
- 8065750853** Mini Flared KELMAN® 45°
- 8065751176** OZil® 30°

- 8065751177** OZil® 45°
- 8065752065** Mini-KELMAN® 30°
- 8065752066** Mini-KELMAN® 45°
- 8065751178** OZil® Bevel Down 30°
- 8065790020** Round 30°
- 8065790022** KELMAN® 30°
- 8065790023** KELMAN® 45°
- 8065740806** Flared 1.1MM 30°

## INFINITI® INTREPID® PLUS Fluidics Management System (FMS)

Non-Invasive Vacuum Pressure Sensor



Irrigation Pressure Sensor

### INFINITI® Vision System

- 8065741080** INFINITI® Basic
- 8065752081** INFINITI® INTREPID® PLUS Basic
- 8065751716** INFINITI® Ultra Tipless
- 8065751717** INFINITI® Ultra Mini-Flared KELMAN® 30°
- 8065751718** INFINITI® Ultra Mini-Flared KELMAN® 45°
- 8065751719** INFINITI® Ultra OZil® 30°
- 8065751720** INFINITI® Ultra OZil® 45°
- 8065752082** INFINITI® INTREPID® PLUS Ultra Tipless
- 8065752086** INFINITI® INTREPID® PLUS Ultra Mini-Flared KELMAN® 30°
- 8065752087** INFINITI® INTREPID® PLUS Ultra Mini-Flared KELMAN® 45°
- 8065752093** INFINITI® INTREPID® PLUS Ultra OZil® 30°
- 8065741081** INFINITI® 0.9 MicroSmooth® Tipless
- 8065741088** INFINITI® 0.9 MicroSmooth® MICROTIP KELMAN® 45°
- 8065741093** INFINITI® 0.9 MicroSmooth® Flared 30°
- 8065750278** INFINITI® 0.9 MicroSmooth® Tapered 30°
- 8065750280** INFINITI® 0.9 MicroSmooth® Tapered KELMAN® 30°
- 8065750281** INFINITI® 0.9 MicroSmooth® Tapered KELMAN® 45°
- 8065751721** INFINITI® 0.9 MicroSmooth® Mini-Flared KELMAN® 30°
- 8065751722** INFINITI® 0.9 MicroSmooth® Mini-Flared KELMAN® 45°
- 8065751723** INFINITI® 0.9 MicroSmooth® Mini-Flared 30°
- 8065751724** INFINITI® 0.9 MicroSmooth® Mini-Flared KELMAN® 45°
- 8065741083** INFINITI® 0.9 High Infusion Sleeve Tipless
- 8065752088** INFINITI® INTREPID® PLUS Tipless
- 8065752095** INFINITI® INTREPID® PLUS 0.9 MicroSmooth® Mini-Flared KELMAN® 30°
- 8065752096** INFINITI® INTREPID® PLUS 0.9 MicroSmooth® Mini-Flared KELMAN® 45°
- 8065741082** INFINITI® 1.1 MicroSmooth® Tipless
- 8065741097** INFINITI® 1.1 MicroSmooth® Flared 30°

#### INFINITI® Vision System Accessories

- 8065079550** BSS® 500 ML Bottle
- 0065080050** BSS® PLUS 500 ML Bottle
- 8065751196** INFINITI® 23G Vitrectomy Probe
- 8065750157** INFINITI® 20G Vitrectomy Probe
- 8065750352** Coaxial Anterior Irrigation Sleeve 20G
- 8065750469** INFINITI® OZil® Handpiece

#### INFINITI® Vision System Ultrasound FMS Packs



## INFINITI® Anterior Vitrectomy Disposables



**8065751196** INFINITI® 23 GA ULTRAVIT® Probe



**8065750157** INFINITI® 20GA Anterior Vitrectomy Pack



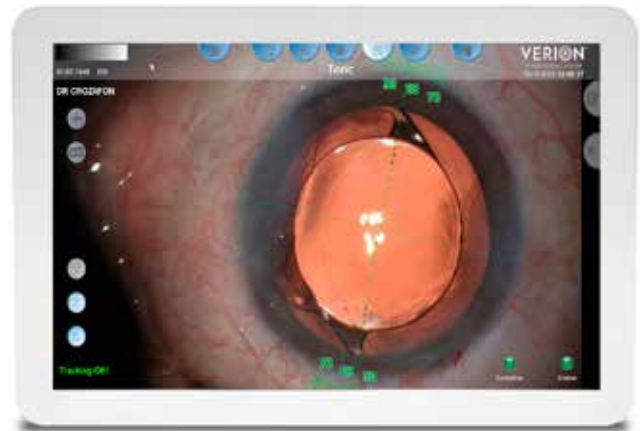
**8065750352** INFINITI® Anterior Vitrectomy  
Co-Axial Irrigation Sleeve Pack

For use with 8065750157 20GA Anterior Vitrectomy Pack

## VERION™ Image Guided System



VERION™ Reference Unit



VERION™ Digital Marker

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### VERION™ Digital Marker L

With LenSx® Laser



### VERION™ Digital Marker M

With LuxOR™ Ophthalmic Microscope



## VERION™ Image Guided System

### VERION™ Reference Unit

**8065998240** includes:  
 VERION™ Measurement Module  
 VERION™ Vision Planner  
 Elevation Table

### VERION™ Digital Marker L for LenSx® Laser

**8065998241** for LenSx® Laser

### VERION™ Digital Marker M for LuxOR™ Ophthalmic Microscope/Zeiss

**8065998244** includes:  
 VERION™ Digital Marker M  
 MID with LuxOR™/Zeiss adapter

## VERION™ Image Guided System Accessories

### Mobile Stand with Vesa Mount

**8065998245** includes:  
 Optional Digital Marker M accessory  
 if no mount is present



### VERION™ Link - CENTURION® Vision System

**8065998246** includes:  
 Optional Digital Marker M USB accessory to  
 receive wireless data from CENTURION® Vision System



### USB Sticks for VERION™ System

**8065998254** box of 10

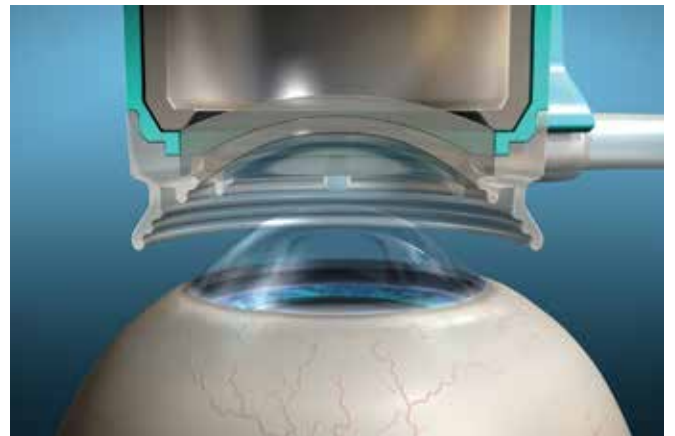


## LenSx® Laser

8065998162 - 1 each



LenSx® Laser SoftFit™ Patient Interface  
8065998225 - 10/box



## LuxOR™ Ophthalmic Microscope



LuxOR™ LX3 Ophthalmic Microscope



LuxOR™ LX3 Ophthalmic Microscope with Q-VUE™ Assistant

### LX3 Microscope Packages

- 8065752933** LuxOR™ LX3 Package: includes 175mm Objective lens, 3 Sets of Sterilizable covers, dust cover, LX3 Stand
- 8065752934** LuxOR™ LX3 Package: includes 200mm Objective lens, 3 Sets of Sterilizable covers, dust cover, LX3 Stand
- 8065752931** Q-VUE™ LX3 PACKAGE: includes a fixed 175mm Objective Lens, 3 sets of Sterilizable covers for Surgeon and Q-VUE™ Assistant Scope, dust cover, LX3 Stand
- 8065752932** Q-VUE™ LX3 PACKAGE: includes a fixed 200mm Objective Lens, 3 sets of Sterilizable covers for Surgeon and Q-VUE™ Assistant Scope, dust cover, LX3 Stand

### Optical Head with Q-VUE™ Assistant



**E-71 Microscope Packages**

**8065752239** LuxOR™/E-71 Package: includes 175mm Objective lens, 3 Sets of Sterilizable covers, E-71 Stand

**8065752322** LuxOR™/E-71 Package: includes 200mm Objective lens, 3 Sets of Sterilizable covers, E-71 Stand

**8065752240** Q-VUE™/E-71 PACKAGE: includes a fixed 175mm Objective Lens, 3 sets of Sterilizable covers for Surgeon and Q-VUE™ Assistant Scope

**8065752403** Q-VUE™/E-71 PACKAGE: includes a fixed 200mm Objective Lens, 3 sets of Sterilizable covers for Surgeon and Q-VUE™ Assistant Scope

**8065752311** Knob Cover, Small

**8065752312** Knob Cover, Large

**8065752368** Handle Cover, LuxOR™ and Q-VUE™

**8065752944** LuxOR™ Knob Cover Kit

**8065752945** Q-VUE Knob Cover Kit



**8065752389** WD=175 Objective for LuxOR™

**8065752391** WD=200 Objective for LuxOR™



**8065752314** BEAM SPLITTER, 80/20

**8065752317** BEAM SPLITTER, 50/50



**8065752296** Binocular Assistant Kit:  
Includes 80/20 Beam Splitter,  
Straight Binoculars, & Binocular  
Co-Observation Tube





**8065752308** 12V 100W BULB w/CARTRIDGE



**8065752318** VIDEO ADAPTER, PRO, F=50MM SD



**8065752364** EYECUP, SOFT, FOR 10X WIDE FIELD



**8065752566** Foot Controller, Wireless, LX3



**8065752295** Wireless Foot Control E-71

**Video Packages and Components**

- 8065752297** 1CCD Standard Definition Video Package  
**Includes:** Camera, 1 CCD SD; Video Adapter, SD; Cable Set, 1 CCD, SD; Beam Splitter, 80/20
- 8065752552** 1-CCD High Definition Video Package (UL Listed)  
**Includes:** Camera, 1 CCD HD, UL; Camera Control Unit, 1 CCD, HD, UL; Video Adapter, HD; Cable Set, 1 CCD, HD; Beam Splitter, 80/20; Power Supply, 1 CCD, HD
- 8065752299** 3CCD High Definition Video Package  
**Includes:** Camera, 3 CCD HD; Camera Control Unit, 3 CCD, HD; Video Adapter, HD; Cable Set, 3 CCD, HD; Beam Splitter, 80/20; Power Supply, 3 CCD, HD
- 8065752319** CAMERA, 1CCD SD, 1/3" UL & CE
- 8065752320** VIDEO CABLE SET, 1CCD SD, UL & CE
- 8065752549** VIDEO CABLE 4M, 1CCD HD, UL & CE
- 8065752550** VIDEO CABLE 10M, 3CCD HD, UL & CE
- 8065752551** VIDEO CABLE 15M, 1CCD HD, UL & CE
- 8065752387** VIDEO ADAPTER, PRO, F=50MM HD
- 8065752366** Mediacapture Foot Switch
- 8065752546** Mediacapture Video Recording Device
- 8065752313** Dust Cover, Large
- 8065752315** Binocular Co-Observation Tube





# Intraocular Lenses

# AcrySof® Advanced Technology IOLs

## AcrySof® IQ ReSTOR® IOLs



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>1</sup>	SUGGESTED A-CONSTANT**
<b>SV25T0</b>	Apodized Diffractive Aspheric	6.0	13.0	0°	Natural +2.5 D add power	*+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments)	119.1
<b>SN6AD1</b>	Apodized Diffractive Aspheric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments)	118.9
<b>SN6AD3</b>	Apodized Diffractive Aspheric	6.0	13.0	0°	Natural +4.0 D add power	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments)	118.9
<b>MN6AD1</b>	Apodized Diffractive Aspheric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments)	119.2

## AcrySof® IQ ReSTOR® Toric IOLs



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>1</sup>	SUGGESTED A-CONSTANT**
<b>SV25T2</b>	Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +2.5 D add power	*+6.0 to +30.0 D Spherical Equivalent 1.00 D Cylinder	119.1
<b>SV25T3</b>	Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +2.5 D add power	*+6.0 to +30.0 D Spherical Equivalent 1.50 D Cylinder	119.1
<b>SV25T4</b>	Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +2.5 D add power	*+6.0 to +30.0 D Spherical Equivalent 2.25 D Cylinder	119.1
<b>SV25T5</b>	Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +2.5 D add power	*+6.0 to +30.0 D Spherical Equivalent 3.00 D Cylinder	119.1
<b>SV25T6</b>	Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +2.5 D add power	*+6.0 to +30.0 D Spherical Equivalent 3.75 D Cylinder	119.1
<b>SND1T2</b>	Biconvex Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D Spherical Equivalent 1.00 D Cylinder	118.9
<b>SND1T3</b>	Biconvex Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D Spherical Equivalent 1.50 D Cylinder	118.9
<b>SND1T4</b>	Biconvex Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D Spherical Equivalent 2.25 D Cylinder	118.9
<b>SND1T5</b>	Biconvex Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D Spherical Equivalent 3.00 D Cylinder	118.9
<b>SND1T6</b>	Biconvex Apodized Diffractive Aspheric Toric	6.0	13.0	0°	Natural +3.0 D add power	+6.0 to +30.0 D Spherical Equivalent 3.75 D Cylinder	118.9

<sup>1</sup>Additional information on IOL constants obtained using ZEISS IOLMASTER<sup>†</sup> may be found at [www.augenklinik.uni-wuerzburg.de/eulib/const.htm](http://www.augenklinik.uni-wuerzburg.de/eulib/const.htm)









<sup>2</sup>Unless otherwise noted, IOLs are available in 0.5 increments

<sup>†</sup>IOLMASTER is a trademark of Carl Zeiss AG.

\*\*Provided as a guideline only. +2.5 D A-constant measured with optical coherence; others measured through immersion.

## AcrySof® Advanced Technology IOLs

### AcrySof® IQ Toric IOLs

MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
 <b>SN6AT2</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 1.00 D Cylinder	119.0
 <b>SN6AT3</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 1.50 D Cylinder	119.0
 <b>SN6AT4</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 2.25 D Cylinder	119.0
 <b>SN6AT5</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 3.00 D Cylinder	119.0
 <b>SN6AT6</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 3.75 D Cylinder	119.0
 <b>SN6AT7</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 4.50 D Cylinder	119.0
 <b>SN6AT8</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 5.25 D Cylinder	119.0
 <b>SN6AT9</b>	Biconvex Toric Aspheric	6.0	13.0	0°	Natural	+6.0 to +30.0 D +31.0 to +34.0 D (1.0 D increments) 6.00 D Cylinder	119.0

<sup>\*</sup>Additional information on IOL constants obtained using ZEISS IOLMASTER<sup>†</sup> may be found at [www.augenklinik.uni-wuerzburg.de/eulib/const.htm](http://www.augenklinik.uni-wuerzburg.de/eulib/const.htm)

<sup>†</sup>Unless otherwise noted, IOLs are available in 0.5 increments

<sup>†</sup>IOLMASTER is a trademark of Carl Zeiss AG.

<sup>\*\*</sup>Provided as a guideline only.

## AcrySof® Single-Piece IOLs

### AcrySof® IQ IOLs



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>SN60WF</b>	Aspheric Asymmetric Biconvex	6.0	13.0	0°	Natural	+6.0 to +30.0 D	118.7
<b>SN6CWS AcrySert®</b>	Aspheric Asymmetric Biconvex	6.0	13.0	0°	Natural	+6.0 to +30.0 D	118.7



AcrySof® IQ Aspheric IOL w/  
AcrySert® Delivery System

### AcrySof® Single-Piece IOLs



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>SN60AT</b>	Asymmetric Biconvex	6.0	13.0	0°	Natural	+6.0 to +30.0 +31.0 to +40.0 (1.0 diopter increments)	118.4
<b>SA60AT</b>	Asymmetric Biconvex	6.0	13.0	0°		+6.0 to +30.0 +31.0 to +40.0 (1.0 diopter increments)	118.4

<http://www.acrysoftorriccalculator.com>

<sup>†</sup>Unless otherwise noted, IOLs are available in 0.5 increments  
<sup>\*\*</sup>Provided as a guideline only.


## AcrySof® Multipiece IOLs

### AcrySof® Multipiece IOLs



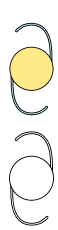
MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGLULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>MN60AC</b>	Anterior Asymmetric Biconvex	6.0	13.0	10°	Natural	+6.0 to +30.0 D	118.4
<b>MA30AC</b>	Anterior Asymmetric Biconvex	5.5	12.5	5°		+6.0 to +30.0 D	118.4
<b>MA60AC</b>	Anterior Asymmetric Biconvex	6.0	13.0	10°		+6.0 to +30.0 D	118.4

### AcrySof® Multipiece - Posterior Convex IOL



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGLULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>MA50BM</b>	Biconvex	6.0	13.0	10°		+6.0 to +30.0 D	118.9

### AcrySof® Multipiece - EXPAND<sup>®S</sup> Series IOLs



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGLULATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>MN60MA</b>	Meniscus	6.0	13.0	5°	Natural	-5.0 to +5.0 D (1.0 diopter increments)	118.9
<b>MA60MA</b>	Meniscus	6.0	13.0	5°		-5.0 to +5.0 D (1.0 diopter increments)	118.9

<sup>†</sup>Unless otherwise noted, IOLs are available in 0.5 increments  
<sup>\*\*</sup>Provided as a guideline only.



## Single-Piece PMMA IOLs

### Single-Piece PMMA IOLs

MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGLUATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>MZ40BD</b>	Biconvex	5.0	11.5	5° SLANT™§		+ 10.0 to +30.0 D	118.7
<b>LX10BD</b>	Biconvex	5.25	12.0	5° SLANT™§	SLIMPLANT™§ Design	+ 10.0 to +30.0 D	118.7
<b>MZ30BD</b>	Biconvex	5.5	12.0	5° SLANT™§		+ 10.0 to +30.0 D	118.7
<b>MZ60BD</b>	Biconvex	6.0	12.5	5° SLANT™§		+4.0 to +30.0 +31.0 to +34.0 (1.0 D increments)	118.7
<b>MC50BD</b>	Biconvex	6.5	13.5	5° SLANT™§		+ 10.0 to +30.0 D	118.7
<b>CZ70BD</b>	Biconvex	7.0	12.5	5° SLANT™§	Eyelet	+ 10.0 to +30.0 D	118.8

### Single-Piece PMMA EXPAND®§ Series IOLs

MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGLUATION	OTHER FEATURES	DIOPTRIC RANGE/ INCREMENTS <sup>†</sup>	SUGGESTED A-CONSTANT**
<b>MZ60MD</b>	Meniscus	6.0	12.5	5° SLANT™§		-3.0 to +3.0 D (1.0 diopter increments)	118.7
<b>MZ60PD</b>	Plano-concave	6.0	12.5	5° SLANT™§		-10.0 to -4.0 D (1.0 diopter increments)	118.7


<sup>†</sup>Unless otherwise noted, IOLs are available in 0.5 increments

\*\*Provided as a guideline only.

§SLIMPLANT, SLANT, EXPAND, REFORM Reg. U.S. Patent and Trademark Office.

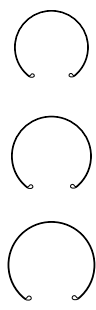
## Anterior Chamber IOLs

### Single-Piece PMMA Anterior Chamber IOLs



MODEL NUMBER	OPTIC TYPE	OPTIC SIZE (mm)	LENGTH (mm)	HAPTIC ANGLULATION	DIOPTRIC RANGE/ INCREMENTS	ACD	SUGGESTED A-CONSTANT**
<b>MTA3U0</b>	Convexoplano	5.5	12.5	0.5	+5.0 to +30.0 D	3.39	115.3
<b>MTA4U0</b>	Convexoplano	5.5	13.0	0.5	+5.0 to +30.0 D	3.39	115.3
<b>MTA5U0</b>	Convexoplano	5.5	13.5	0.5	+5.0 to +30.0 D	3.39	115.3

### REFORM<sup>®S</sup> Capsular Tension Rings



MODEL NUMBER	OVERALL DIAMETER (mm)	COMPRESSIBLE TO (mm)
<b>ACTR10</b>	12.3	10
<b>ACTR11</b>	13.0	11
<b>ACTR12</b>	14.5	12

<sup>1</sup>ACD is based on the Birkhorst relationship as presented in Holladay, J.T., Musgrove, K.H., Prager, T.C., Lewis, J.W., Chandler, T.Y., and Ruiz, R.S., "A three-part system for refining intraocular lens power calculations," *Journal of Cataract and Refractive Surgery*, Vol. 14, pp. 17-24, 1988.

<sup>2</sup>Anterior chamber depth  $\geq$  3.2 mm (measured including corneal thickness).

Additional information on IOL constants obtained using ZEISS IOLMaster<sup>®</sup> may be found at [www.augenklinik.uni-wuerzburg.de/eulib/const.htm](http://www.augenklinik.uni-wuerzburg.de/eulib/const.htm).

This site is not maintained by Alcon and is for reference only.

\* Availability varies by market

<sup>†</sup>IOLMASTER is a trademark of Carl Zeiss AG.

\*\* Provided as a guideline only.

# IOL Delivery Systems

## MONARCH® Delivery System

**8065977771**

MONARCH® II  
IOL Injector



**8065977773**

MONARCH® III  
IOL Injector



**8065751755**

INTREPID® AUTOSERT®  
Handpiece<sup>3</sup>



### MONARCH® Loading Forceps

### MONARCH® Cartridges

**560.01**

The ALCON®/GRIESHABER® MONARCH® Loading Forceps is for fully controlled handling of the AcrySof® Single-Piece and AcrySof® Natural IOLs from packaging into the MONARCH® Delivery System.

10/box



## MONARCH® Cartridge/AcrySof® Lens Model/Diopter Range

**A Cartridge**<sup>1</sup>.....**B Cartridge**<sup>1,2</sup>.....**MONARCH® III C Cartridge**<sup>1,2</sup>.....**D Cartridge**<sup>2</sup>.....

MA50BM	SN60AT	SN6AT4	SN60AT	6.0-27.0 D	SN6AT6	6.0-27.0 D	SN60WF	6.0-27.0 D	SN60T6	6.0-23.0 D
MA60MA	SN60T3	SN6AT5	SA60AT	6.0-27.0 D	SN6AT7	6.0-27.0 D	SN6AD1	6.0-27.0 D	SN60T7	6.0-23.0 D
MN60MA	SN60T4	SN6AT6	SN60WF	6.0-30.0 D	SN6AT8	6.0-27.0 D	SN6AD3	6.0-27.0 D	SN60T8	6.0-23.0 D
MA60AC	SN60T5	SN6AT7	SN6AD1	6.0-27.0 D	SN6AT9	6.0-27.0 D	SN6AT2	6.0-27.0 D	SN60T9	6.0-23.0 D
MN60AC	SN60T6	SN6AT8	SN6AD3	6.0-27.0 D	SND1T2	6.0-30.0 D	SN6AT3	6.0-25.0 D	SND1T2	6.0-25.0 D
MN6AD1	SN60T7	SN6AT9	SN60T3	6.0-25.0 D	SND1T3	6.0-30.0 D	SN6AT4	6.0-25.0 D	SND1T3	6.0-25.0 D
	SN60T8	SN60WF	SN60T4	6.0-25.0 D	SND1T4	6.0-30.0 D	SN6AT5	6.0-25.0 D	SND1T4	6.0-25.0 D
	SN60T9	MA60AC	SN60T5	6.0-25.0 D	SND1T5	6.0-30.0 D	SN6AT6	6.0-23.0 D	SND1T5	6.0-25.0 D
	SN6AD3	MN60AC	SN60T6	6.0-25.0 D	SV25T0*	6.0-30.0 D	SN6AT7	6.0-23.0 D	SND1T6	6.0-25.0 D
	MA30AC	SND1T2	SN60T7	6.0-25.0 D	SV25T2*	6.0-30.0 D	SN6AT8	6.0-23.0 D	SV25T0*	6.0-25.0 D
	SA60AT	SND1T3	SN60T8	6.0-25.0 D	SV25T3*	6.0-30.0 D	SN6AT9	6.0-23.0 D	SV25T2*	6.0-25.0 D
	SN6AD1	SND1T4	SN60T9	6.0-25.0 D	SV25T4*	6.0-30.0 D	SN60T3	6.0-23.0 D	SV25T3*	6.0-25.0 D
	SN6AT2	SND1T5	SN6AT2	6.0-30.0 D	SV25T5*	6.0-30.0 D	SN60T4	6.0-23.0 D	SV25T4*	6.0-25.0 D
	SN6AT3	SND1T6	SN6AT3	6.0-30.0 D	SV25T6*	6.0-30.0 D	SN60T5	6.0-23.0 D	SV25T5*	6.0-25.0 D
			SN6AT4	6.0-30.0 D						
			SN6AT5	6.0-30.0 D						

<sup>1</sup>Validated with the MONARCH® II IOL Delivery System.

<sup>2</sup>Validated with the MONARCH® III IOL Delivery System.

<sup>3</sup>Availability varies by market

## Holladay IOL Surgeon Factor Conversion Table

A-CONSTANT	S FACTOR	ACD	A-CONSTANT	S FACTOR	ACD	A-CONSTANT	S FACTOR	ACD
110.0	-3.31	0.30	114.0	-1.04	2.63	118.0	1.22	4.96
110.1	-3.25	0.36	114.1	-0.98	2.69	118.1	1.28	5.02
110.2	-3.19	0.41	114.2	-0.93	2.75	118.2	1.34	5.08
110.3	-3.14	0.47	114.3	-0.87	2.81	118.3	1.39	5.14
110.4	-3.08	0.53	114.4	-0.82	2.86	118.4	1.45	5.20
110.5	-3.02	0.59	114.5	-0.76	2.92	118.5	1.51	5.26
110.6	-2.97	0.65	114.6	-0.70	2.98	118.6	1.56	5.32
110.7	-2.91	0.70	114.7	-0.64	3.04	118.7	1.62	5.37
110.8	-2.85	0.76	114.8	-0.59	3.10	118.8	1.68	5.43
110.9	-2.80	0.82	114.9	-0.53	3.16	118.9	1.73	5.49
111.0	-2.74	0.88	115.0	-0.48	3.21	119.0	1.79	5.55
111.1	-2.68	0.94	115.1	-0.42	3.27	119.1	1.85	5.61
111.2	-2.63	1.00	115.2	-0.36	3.33	119.2	1.90	5.66
111.3	-2.57	1.06	115.3	-0.31	3.39	119.3	1.96	5.72
111.4	-2.51	1.11	115.4	-0.25	3.45	119.4	2.02	5.78
111.5	-2.46	1.17	115.5	-0.19	3.51	119.5	2.07	5.84
111.6	-2.40	1.23	115.6	-0.14	3.56	119.6	2.10	5.90
111.7	-2.34	1.29	115.7	-0.08	3.62	119.7	2.19	5.96
111.8	-2.29	1.35	115.8	-0.02	3.68	119.8	2.24	6.02
111.9	-2.23	1.40	115.9	0.03	3.74	119.9	2.30	6.07
112.0	-2.17	1.46	116.0	0.09	3.80	120.0	2.36	6.13
112.1	-2.12	1.52	116.1	0.15	3.86			
112.2	-2.06	1.58	116.2	0.20	3.91			
112.3	-2.00	1.64	116.3	0.26	3.97			
112.4	-1.95	1.70	116.4	0.32	4.03			
112.5	-1.89	1.76	116.5	0.37	4.09			
112.6	-1.84	1.81	116.6	0.43	4.15			
112.7	-1.78	1.87	116.7	0.49	4.21			
112.8	-1.72	1.93	116.8	0.54	4.26			
112.9	-1.66	1.99	116.9	0.60	4.32			
113.0	-1.61	2.05	117.0	0.66	4.38			
113.1	-1.55	2.11	117.1	0.71	4.44			
113.2	-1.50	2.16	117.2	0.77	4.50			
113.3	-1.44	2.22	117.3	0.83	4.56			
113.4	-1.38	2.28	117.4	0.88	4.62			
113.5	-1.32	2.34	117.5	0.94	4.67			
113.6	-1.27	2.40	117.6	1.00	4.73			
113.7	-1.21	2.46	117.7	1.05	4.79			
113.8	-1.16	2.51	117.8	1.11	4.85			
113.9	-1.10	2.57	117.9	1.17	4.91			

Holladay, J.T., et al. A three-part system for refining intraocular lens power calculations, *J. Cataract Refract. Surg.* 14:17-24, 1988.

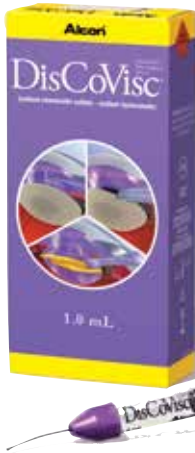
Holladay, J.T., et al. Standardizing constants for ultrasonic biometry, keratometry, and IOL power calculations, *J. Cataract Refract. Surg.* 23:1356-1370, 1997.



OVDs and  
Disposables

# OVDs and Disposables





**DISCOVISC® (OVD)  
OPHTHALMIC  
VISCOSURGICAL DEVICE**

4% Chondroitin Sulfate,  
1.7% Sodium Hyaluronate  
Latex free  
24-month shelf life  
1 mL  
**8065183710 - 1 each**



**DuoVisc®  
VISCOELASTIC SYSTEM**

(Latex Free)  
36-month shelf life

1 unit 0.35 mL VISCOAT® OVD and  
1 unit 0.40 mL PROVISC® OVD  
**8065183135 - 1 each**

1 unit 0.50 mL VISCOAT® OVD and  
1 unit 0.55 mL PROVISC® OVD  
**8065183150 - 1 each**



**VISCOAT® OVD**

4% Chondroitin Sulfate,  
3% Sodium Hyaluronate  
Latex free  
36-month shelf life

0.50 mL  
**8065183905 - 1 each**

0.75 mL  
**8065183975 - 1 each**



**PROVISC® OVD**

(Latex Free)  
36-month shelf life  
1% Sodium Hyaluronate

0.40 mL  
**8065183004 - 1 each**

0.55 mL  
**8065183055 - 1 each**

0.85 mL  
**8065183085 - 1 each**



**CELLUGEL® OVD**

(DNR)  
2% Hydroxypropylmethylcellulose  
36-month shelf life

1.0 mL  
**8065183810 - 1 each**

Legend:  
(DNR) = Dry Natural Rubber  
OVD = Ophthalmic ViscoSurgical Device

Please ensure that the packaging is still valid in your countries.  
For Important Product Information about these Alcon products  
please refer to back of OVDs and Disposables tab.

## CUSTOM-PAK® Surgical Procedure Packs by Alcon



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### Refracpak® Standard Procedure Pack

Standard Cataract Pack (LTX)  
**AS9426**

Latex-Free Standard Pack  
**AS6655**

Latex-Free Standard Eye Pack  
**AS2277**

### Alcon PIKPAKS® Surgical Packs

provide convenient bundling of individually sterile items in their own packaging, when a complete CUSTOM-PAK® Surgical Procedure Pack is not needed.



## CUSTOM-PAK® Surgical Procedure Packs

In today's emerging customized surgery, with multiple surgeons, new procedures and thousands of product choices...the Alcon team can help you bring it all together...



### Complete

CUSTOM-PAK® Surgical Procedure Packs are designed to be a simple, user-friendly tool that combines all products, necessary for each surgical procedure.



### Customized

Your CUSTOM-PAK® Surgical Procedure Packs are "tailor made," personalized to meet the specific needs of surgeon and surgical team for any specific case.



### Convenience

Your CUSTOM-PAK® Surgical Procedure Packs will have customized sequencing, meaning components are packed in the order you specify, creating efficiency in the operating room.



### Confidence

Your CUSTOM-PAK® Surgical Procedure Packs create confidence, because they are:

- Assembled by Alcon, the world's leading ophthalmic procedure pack manufacturer
- Delivered and inventory managed according to your requirements

## Drape Size and Material Matrix

	Incise		Aperture		Bilateral	Other
	Bag	No Bag	Bag	No Bag	Bag	No Bag
<b>WISEO® Low Lint surgical drapes</b>						
Full Body	1530		1531			
			1525			
3/4 Length	1532		1533			
Mid-Size	1544		1543			
			1546			
Back Table Covers						1536
						1538
						1542
						1547
						1548
<b>eye-pak® ophthalmic drapes - nonwoven</b>						
Full Body	1030	1062	1031	1063		
	1050					
	1170		1171			
3/4 Length	1032		1033	1036		
	1060			1061		
	1172		1173			
Mid-Size	1042	1022	1043	1023		
	1044					
Mini	0029			0026		
Back Table Covers						1034
						1035
<b>eye-pak® ophthalmic drapes - microembossed plastic</b>						
Mid-Size	1040	1020	1041	1021		
	1045	1120				
	1161					
Mini	1029	1126	1129	1026		
				1049		
Bilateral					1028	
					1128	
					1228	
Lash Drape						1055
						1056
Panel Drape						1038
Tray Cover						7407
Fluid Bag						1027

LEGEND

<b>XXXX</b>	WISEO® Low Lint surgical drapes
<b>XXXX</b>	eye-pak® ophthalmic drapes - blue non-woven material
<b>XXXX</b>	eye-pak® ophthalmic drapes - combo blue non-woven with plastic materials
<b>Blue Font</b>	eye-pak® ophthalmic drapes - microembossed plastic material

## Designs and Materials

Alcon offers two branded drape lines:

**WISEO**® low lint surgical drapes and **eye-pak**® ophthalmic drapes.

**WISEO**® drapes offer the low lint and draping advantages of sms material combined with a softer, gentle removal adhesive. Full and  $\frac{3}{4}$  body **WISEO**® drapes come with a full gutter fluid pouch.

The **eye-pak**® line has products with paper based non-wovens or micro-embossed plastic material designs.

Both brands include designs with malleable bridges for tenting over the patient's face, aperture or incise fenestrations (adhesive area) and various fluid collection pouch designs.

All drapes are free from latex



- **WISEO**® offers a uniquely designed beveled edge, or octagonal fenestration, covering a pre-bevel measure area of 10 x 10 cm (4 x 4 inches).

- This adhesive area design is based on extensive customer input regarding average patient orbital region and is intended for easier application and removal.
- The adhesive material is different from most other drapes in that it has a lower release adhesion to aid in patient comfort, especially during removal.



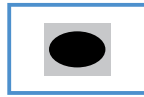
- On aperture drapes, the pre-cut access area is oval in configuration to align with the patient's natural eye shape.



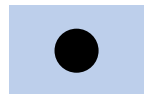
- For those desiring the least adhesive and aperture areas, the 1546 design has a 6.5 x 4 cm (2.5 x 1.5 inches) fenestration with a straight aperture.



- **eye-pak**® drapes offer a standard 13 x 10 cm (5 x 4 inches), rectangular fenestration.



- On aperture drapes, the pre-cut access area is cut to a 6 x 4 cm (2.5 x 1.5 inches) oval configuration to align with the patient's natural eye shape.



- One mini-plastic design, 1049, has a fully round aperture that is 8 cm (3 inch) on the standard 13 x 10 cm (5x4 inches) fenestration.

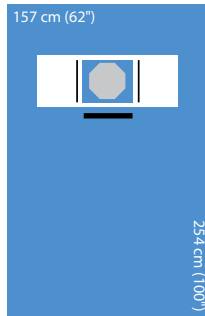
- There are 4 drape designs that offer a smaller, round shaped fenestration of 8 cm (3 inches) for incise applications.
- There are both pediatric and adult size bilateral fenestrations offered. Adult sizes currently only available via CUSTOM PAK® Surgical Pack.



## WISEO® low lint surgical drapes

### Incise - Full Body

*Designed to cover the head, eye area and entire body of the patient, and used alone as a complete draping system.*  
10/box

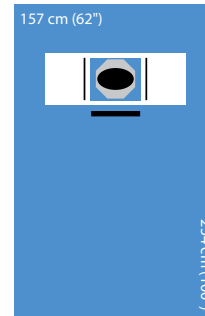


#### WISEO® low lint blue SMS

- Full body 157 cm x 254 cm (62" x 100")
- Octagonal incise 6 cm x 6 cm (2.5" x 2.5"), adhesive
- 3-sided gutter pouch
- Malleable nose bridge

**8065153020**

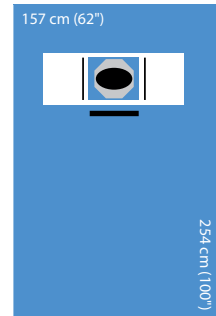
### Aperture - Full Body



#### WISEO® low lint blue SMS

- Full body 157 cm x 254 cm (62" x 100")
- Octagonal fenestration
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- 3-sided gutter pouch
- Malleable nose bridge

**8065153120**



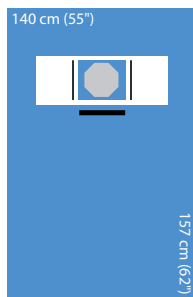
#### Angio Fold WISEO® low lint blue SMS

- Opens from chest to sides
- Full body 157 cm x 254 cm (62" x 100")
- Octagonal fenestration
- Oval aperture - Angio Fold, 6 cm x 4 cm (2.5" x 1.5"), adhesive
- 3-sided gutter pouch
- Malleable nose bridge

**8065152520**

### Incise - 3/4 Length

*Designed to cover to the lower leg of the patient. Can be used alone or in combination with other drapes.*

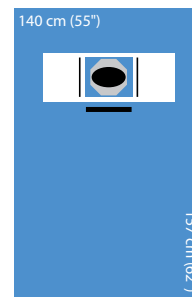


#### WISEO® low lint blue SMS

- Three quarter length 140 cm x 157 cm (55" x 62")
- Octagonal incise 6 cm x 6 cm (2.5" x 2.5"), adhesive
- 2 fluid catch bags
- Malleable nose bridge

**8065153220**

### Aperture - 3/4 Length



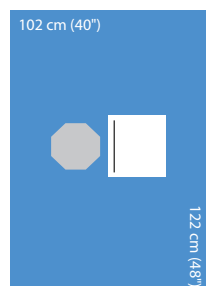
#### WISEO® low lint blue SMS

- Three quarter length 140 cm x 157 cm (55" x 62")
- Octagonal fenestration
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- 2 fluid catch bags
- Malleable nose bridge

**8065153320**

# WISEO® low lint surgical drapes

## Incise - Mid-size

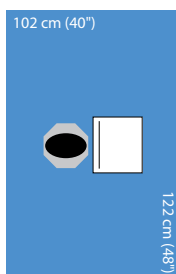


### WISEO® low lint blue SMS

- Mid-size 102 cm x 122 cm (40" x 48")
- Octagonal incise
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- Single fluid catch bag

**8065154420**

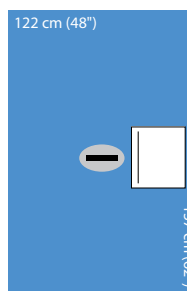
## Aperture - Mid-size



### WISEO® low lint blue SMS

- Mid-size 102 cm x 122 cm (40" x 48")
- Octagonal fenestration
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- Single fluid catch bag

**8065154320**



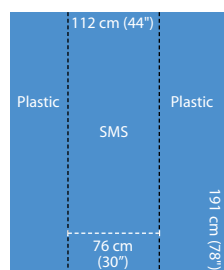
### WISEO® low lint blue SMS

- Mid-size 122 cm x 157 cm (48" x 62")
- Single fluid catch bag
- Pre-slit incise 1.75" x 0.125"

**8065154620**

*Used alone or in combination with other drapes to provide a comprehensive draping system.*

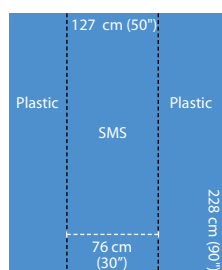
## Back Table Covers



### WISEO® low lint blue SMS

- fabric/plastic
- 112 cm x 191 cm (44" x 75")
  - No adhesive tape

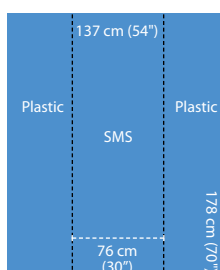
**8065153699**  
CUSTOM-PAK®\*



### WISEO® low lint blue SMS

- fabric/plastic
- 127 cm x 228 cm (50" x 90")
  - No adhesive tape

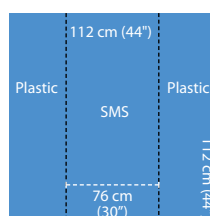
**8065153899**  
CUSTOM-PAK®\*



### WISEO® low lint blue SMS

- fabric/plastic
- 137 cm x 178 cm (54" x 70")
  - No adhesive tape

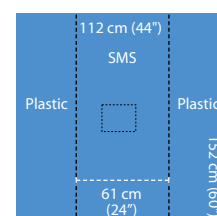
**8065154299**  
CUSTOM-PAK®\*



### WISEO® low lint blue SMS

- fabric/plastic
- 112 cm x 112 cm (44" x 44")
  - No adhesive tape

**8065154799**  
CUSTOM-PAK®\*



### WISEO® low lint blue SMS

- fabric/plastic
- 112 cm x 152 cm (44" x 60")
  - 2" adhesive tape on back side to facilitate adherence to the back table

**8065154899**  
CUSTOM-PAK®\*

*Designed to cover most standard operating room supply tables.*

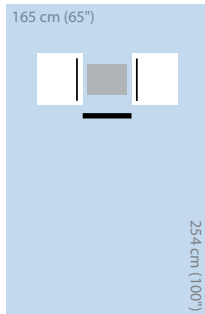
**All of these Back Table Covers are currently only available via Alcon CUSTOM PAK®\* or special orders**

## eye-pak® ophthalmic drapes

Non-woven material

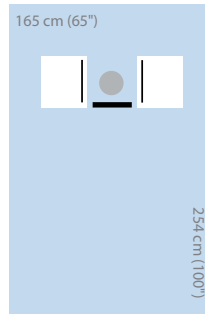
### Incise - Full Body

*Designed to cover the head, eye area and entire body of the patient, and used alone as a complete draping system.*  
10/box



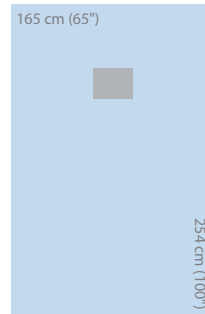
- Blue non-woven fabric
- Full body 165 cm x 254 cm (65" x 100")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- 2 fluid catch bags
- Malleable nose bridge

**8065103020**



- Blue non-woven fabric
- Full body 165 cm x 254 cm (65" x 100")
- Round incise 8 cm x 8 cm (3" x 3"), adhesive
- 2 fluid catch bags
- Malleable nose bridge

**8065105020**



- Blue non-woven fabric
- Full body 165 cm x 254 cm (65" x 100")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- No pouches

**8065106220**

165 cm (65")

254 cm (100")

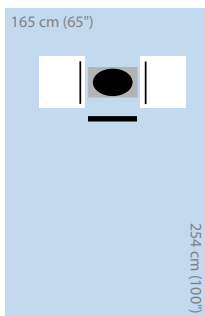
*Designed for longer procedures with general anesthesia requiring visualization of patient's face*

- Blue non-woven body with clear plastic head
- Full body 165 cm x 254 cm (65" x 100")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- 3-sided gutter pouch
- Malleable nose bridge

**8065117020**

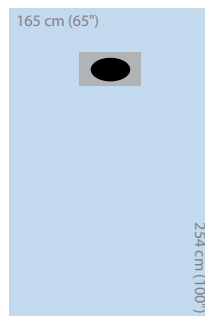
### Aperture - Full Body

*Designed to cover the head, eye area and entire body of the patient, and used alone as a complete draping system.*  
10/box



- Blue non-woven fabric
- Full body 165 cm x 254 cm (65" x 100")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive, pre-cut opening
- 2 fluid catch bags
- Malleable nose bridge

**8065103120**



- Blue non-woven fabric
- Full body 165 cm x 254 cm (65" x 100")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- No pouches

**8065106320**

165 cm (65")

254 cm (100")

*Designed for longer procedures with general anesthesia requiring visualization of patient's face*

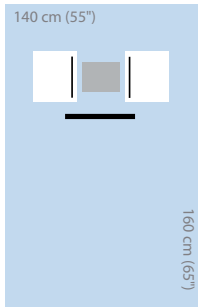
- Blue non-woven body with clear plastic head
- Full body 165 cm x 254 cm (65" x 100")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- 3-sided gutter pouch
- Malleable nose bridge

**8065117120**

# eye-pak® ophthalmic drapes

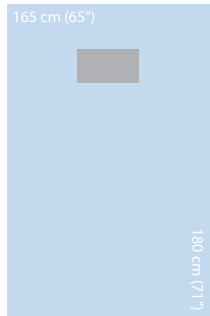
Non-woven material

## Incise - 3/4 Length



- Blue non-woven fabric
- Three quarter length 140 cm x 160 cm (55" x 65")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- 2 fluid catch bags
- Malleable nose bridge

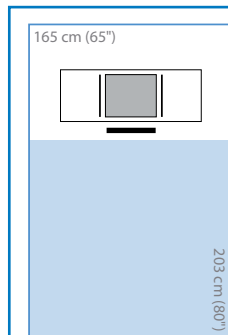
**8065103220**



- Blue non-woven fabric
- Three quarter length 165 cm x 180 cm (65" x 71")
- Rectangular Incise 13 cm x 10 cm (5" x 4"), adhesive
- No pouches

**8065106099**  
CUSTOM-PAK®\*

**Available only in CUSTOM PAK®\* or via special order**



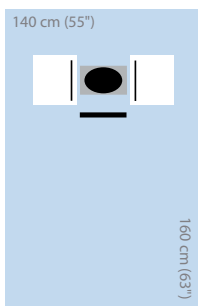
- Blue non-woven body with clear plastic head
- Three quarter length 165 cm x 203 cm (65" x 80")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- 3-sided gutter pouch
- Malleable nose bridge

**8065117220**

*Designed for longer procedures with general anesthesia requiring visualization of patient's face*

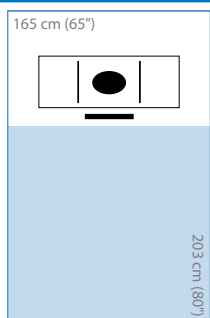
*Designed to cover to the lower leg of the patient. Can be used alone or in combination with other drapes.*

## Aperture - 3/4 Length



- Blue non-woven fabric
- Three quarter length 140 cm x 160 cm (55" x 63")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- 2 fluid catch bags
- Malleable nose bridge

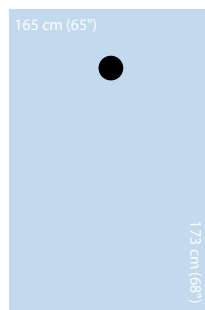
**8065103320**



- Blue non-woven body with clear plastic head
- Three quarter length 165 cm x 203 cm (65" x 80")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- 3-sided gutter pouch, adhesive
- Malleable nose bridge

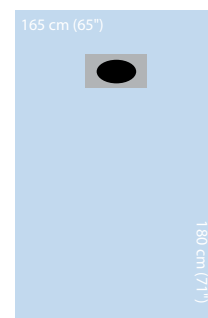
**8065117320**

*Designed for longer procedures with general anesthesia requiring visualization of patient's face*



- Blue non-woven fabric
- Three quarter length 165 cm x 173 cm (65" x 68")
- Round aperture 8 cm (3"), no adhesive
- No pouches

**8065103699**  
CUSTOM-PAK®\*



- Blue non-woven fabric
- Three quarter length 165 cm x 180 cm (65" x 71")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive, pre-cut opening
- No pouches

**8065106199**  
CUSTOM-PAK®\*

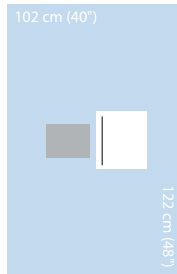
**These two are available only in CUSTOM PAK®\* or via special order**

## eye-pak® ophthalmic drapes

Non-woven material

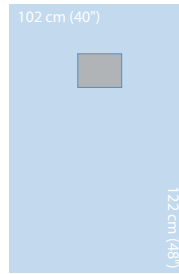
### Incise - Mid-Size

*Used alone or in combination with other drapes to provide a comprehensive draping system.*



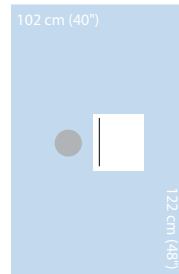
- Blue non-woven fabric
- Mid-size 102 cm x 122 cm (40" x 48")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- Single fluid catch bag

**8065104220**



- Blue non-woven fabric
- Mid-size 102 cm x 122 cm (40" x 48")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- No pouches

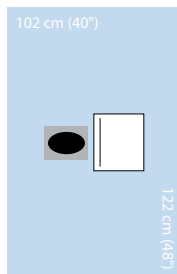
**8065102220**



- Blue non-woven fabric
- Mid-size 102 cm x 122 cm (40" x 48")
- Round incise 8 cm (3"), adhesive
- Single fluid catch bag

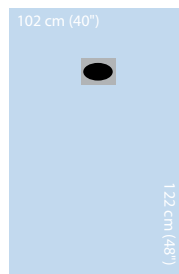
**8065104420**

### Aperture - Mid-Size



- Blue non-woven fabric
- Mid-size 102 cm x 122 cm (40" x 48")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- Single fluid catch bag

**8065104320**

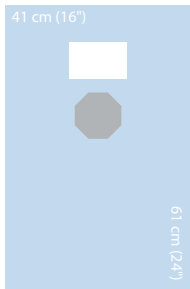


- Blue non-woven fabric
- Mid-size 102 cm x 122 cm (40" x 48")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- No pouches

**8065102320**

# eye-pak® ophthalmic drapes Non-woven material

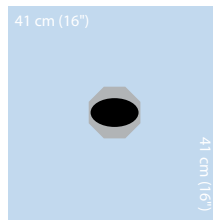
## Incise - Mini



- Blue non-woven
- Mini-size 41 cm x 61 cm (16" x 24")
- Octagonal incise 10 cm x 10 cm (4" x 4"), adhesive
- Single fluid catch bag

**8065002920**

## Aperture - Mini

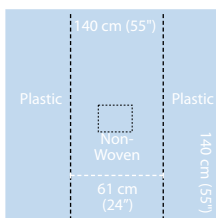


- Blue non-woven
- Mini-size 41 cm x 41 cm (16" x 16")
- Octagonal fenestration
- Oval aperture 6.5 cm x 4 cm (2.5" x 1.5"), adhesive
- No pouches

**8065002620**

*Designed for use in refractive procedures, or in combination with other drapes.*

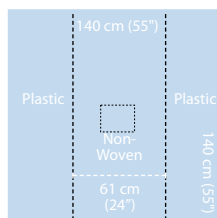
## Back Table Covers



- Blue non-woven fabric/plastic
- 140 cm x 140 cm (55" x 55")
- 2" adhesive tape on back side to facilitate adherence to the back table
- Fan fold

**8065103499**  
CUSTOM-PAK®\*

**Available only in CUSTOM PAK®\* or via special order**



- Blue non-woven fabric/plastic
- 140 cm x 140 cm (55" x 55")
- Fan fold

**8065103599**  
CUSTOM-PAK®\*

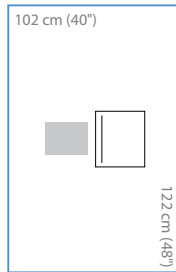
*Designed to cover most standard operating room supply tables.*



## eye-pak® ophthalmic drapes

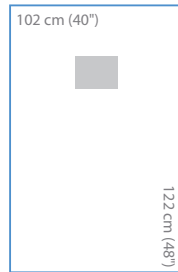
### Incise - Mid-Size

Used alone or in combination with other drapes to provide a comprehensive draping system.



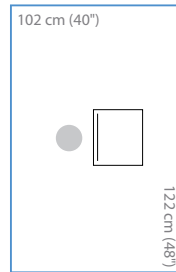
- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- Single fluid catch bag

**8065104020**



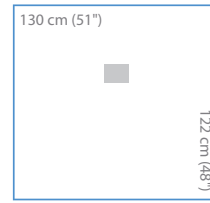
- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- No pouches

**8065102020**



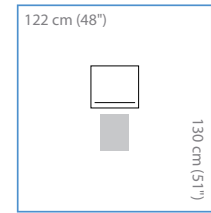
- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Round incise 8 cm (3"), adhesive
- Single fluid catch bag

**8065104520**



- Micro-embossed plastic
- Mid-size 130 cm x 122 cm (51" x 48")
- Rectangular incise, 13 cm x 10 cm (5" x 4"), adhesive
- No pouches
- Clear plastic liner on adhesive

**8065112020**

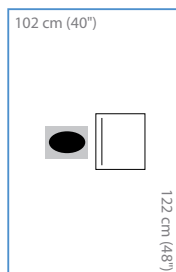


- Micro-embossed plastic
- Mid-size 122 cm x 130 cm (48" x 51")
- Regular incise 13 cm x 10 cm (5" x 4"), adhesive
- Single fluid catch bag
- Clear plastic liner on adhesive

**8065116199**  
CUSTOM-PAK®\*

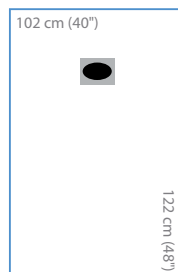
**Available only in  
CUSTOM PAK®\* or  
via special order**

### Aperture - Mid-Size



- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- Single fluid catch bag

**8065104120**



- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Oval aperture 6 cm x 4 cm (2.5" x 1.5"), adhesive
- No pouches

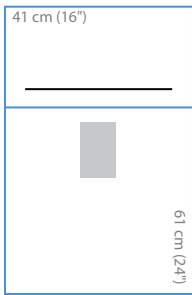
**8065102120**

## eye-pak® ophthalmic drapes

### Incise - Mini

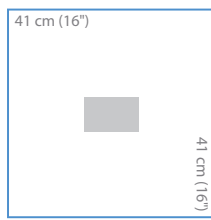
Micro-embossed plastic material

*Designed for use in refractive procedures, or in combination with other drapes.*



- Micro-embossed plastic
- Mini-size 41 cm x 61 cm (16" x 24")
- Rectangular incise 13 cm x 10 cm (5" x 4"), adhesive
- Single fluid catch bag

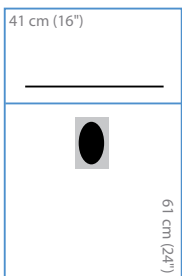
**8065102920**



- Micro-embossed plastic
- Mini-size 41 cm x 41 cm (16" x 16")
- Rectangular incise, 13 cm x 10 cm (5" x 4"), adhesive
- No pouches

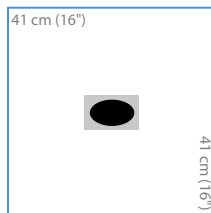
**8065112620**

### Aperture - Mini



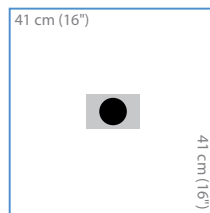
- Micro-embossed plastic
- Mini-size 41 cm x 61 cm (16" x 24")
- Oval aperture 6 cm x 4 cm (1.5" x 2.5"), adhesive
- Single fluid catch bag

**8065112920**



- Micro-embossed plastic
- Mini-size 41 cm x 41 cm (16" x 16")
- Oval aperture 6.5 cm x 4 cm (2.5" x 1.5"), adhesive
- No pouches

**8065102620**



- Micro-embossed plastic
- Mini-size 41 cm x 41 cm (16" x 16")
- Round aperture 8 cm (3"), adhesive
- No pouches

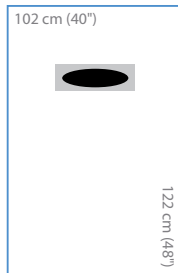
**8065104999**  
CUSTOM-PAK®\*

**Available only in CUSTOM PAK®\* or via special order**

## eye-pak® ophthalmic drapes Pediatric Bilateral

Micro-embossed  
plastic material

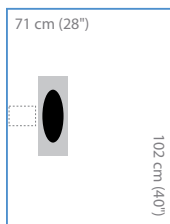
*Designed for use in refractive procedures, or in combination with other drapes.*



- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Elongated oval aperture 13 cm x 4 cm (5.25" x 1.5"), adhesive, pre-cut opening
- Designed for pediatric strabismus
- No pouches

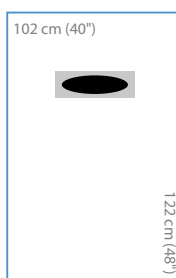
**8065102820**

## Adult Bilateral



- Micro-embossed plastic
- Mid-size 71 cm x 102 cm (28" x 40")
- Bilateral procedure drape
- Short chin length
- Wide oval aperture 17 cm x 6 cm (6.75" x 2.5"), adhesive
- No pouches

**8065122899**  
CUSTOM-PAK®\*



- Micro-embossed plastic
- Mid-size 102 cm x 122 cm (40" x 48")
- Elongated oval aperture, 17 cm x 6 cm (6.75" x 2.5"), adhesive
- Designed for adult strabismus
- No pouches

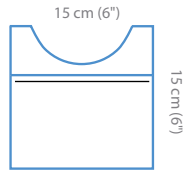
**8065112899**  
CUSTOM-PAK®\*

***These two are available only in CUSTOM PAK®\* or via special order***

# Miscellaneous eye-pak® ophthalmic drapes

## Fluid Catch Bag

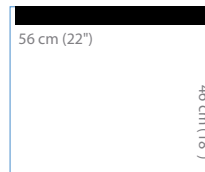
Designed to collect fluid drainage from the irrigation system.



- Fluid collection bag
- 15 cm x 15 cm (6" x 6.5")
- Adhesive backed
- Holds 325 cc

**8065102720**

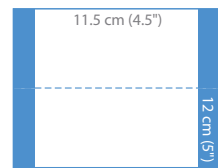
## Panel Drape



- Front Panel Drape
- Clear plastic front panel drape
  - For use with CENTURION®, INFINITI®, and ACCURUS® Surgical Systems
  - 56 cm x 46 cm (22" x 18")
  - Adhesive strip 56 cm (20")

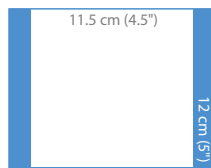
**8065103820**

## Lash Drapes



- Plastic Lash Drape
- Scored/Perforated
  - 11.5 cm x 12 cm (4.5" x 5")

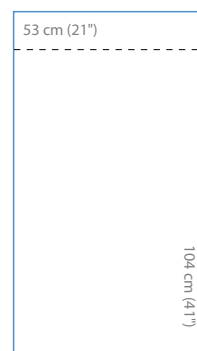
**8065105520**



- Plastic Lash Drape
- Un-scored
  - 11.5 cm x 12 cm (4.5" x 5")

**8065105620**

## Tray Support Cover



- Tray Support Cover
- Standard support cover
  - For use with CENTURION®, INFINITI®, and ACCURUS® Surgical Systems
  - 53 cm x 104 cm (21" x 41")
  - Cuff

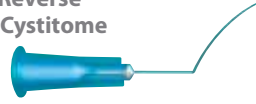
**8065740745**

## Irrigating Cystitomes 10/box



**Angled Reverse Cutting Cystitome**

25 Gauge **8065425120** 27 Gauge **8065425820**  
23 Gauge **8065426220**



**Straight Reverse 3/4" Cutting Cystitome**

23 Gauge **8065426320** 25 Gauge **8065425320**  
27 Gauge **8065425920**



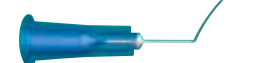
**Formed Reverse Cutting - Cystitome Deep Set Eyes**

25 Gauge **8065446520** 27 Gauge **8065426620**



**Formed Reverse Cutting - Short Radius Cystitome**

25 Gauge **8065424620** 27 Gauge **8065424720**



**Capsulorhexis Cystitome**

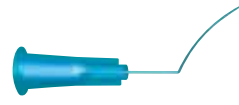
25 Gauge **8065445520**



## Angled Baffle Cutting Cystitomes 10/box



25 Gauge, angle 40° **8065425520** 27 Gauge, angle 40° **8065426020**



## Anesthesia Needles & Cannulas 10/box



**Thornton Retrobulbar Needle**

**Thornton Peri/Retrobulbar Needle**  
25 Gauge, 1-1/2" **8065420420**



**Atkinson Retrobulbar Needle**

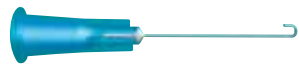
25 Gauge, 1-1/2" **8065420920** 23 Gauge, 1-1/2" **8065421020**



# Irrigating & Hydrodissection Cannulas 10/box



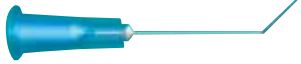
**"J" Shaped Cannulas**



25 Gauge  
**8065441220**  
 27 Gauge  
**8065441120**



**Hydrodissection Cannulas**



25 Gauge, 8.0 mm  
**8065441420**  
 25 Gauge, 11.0 mm  
**8065441520**  
 27 Gauge, 8.0 mm  
**8065441620**  
 27 Gauge, 11.0 mm  
**8065441720**  
 30 Gauge, 7.0 mm  
**8065447320**



**Akahoshi**



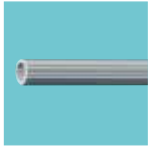
27 Gauge, 1.57 mm from Bend to Tip  
**8065441920**



**"J" Shaped**



25 Gauge  
**8065441820**



**VISCOAT® & DISCOVISC® Cannula**



27 Gauge, Threaded Hub  
**8065480120**  
**PROVISC® Cannula**  
 27 Gauge, Threaded Hub, 11.0 mm  
**8065440220**



**Irrigating Cannulas**

4.0 mm from Bend to Tip



30 Gauge  
**8065420020**      27 Gauge  
**8065420120**  
 25 Gauge  
**8065420220**

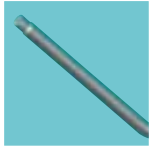
# Capsule Polishers 10/box



**Sideport Polisher**



21 Gauge, 13 mm  
**8065428020**



**"Terry Squeegee"**



27 Gauge, 9 mm with 3/4 mm silicone  
**8065428220**

\*VISCOAT®, PROVISC®, DISCOVISC® Ophthalmic ViscoSurgical Device



# ClearCut® Knives

## INTREPID® MICRO-COAXIAL SYSTEM SLIT INSTRUMENTS



### ClearCut®\* S Slit (Safety Knife)

Single Bevel, Angled - 6/box

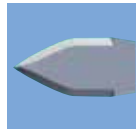
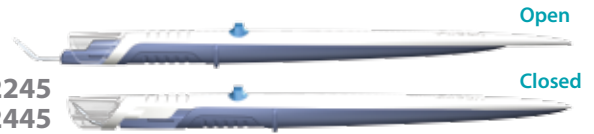
- 2.2 mm SB
- 2.4 mm SB
- 2.75 mm SB Angled

- 8065772245
- 8065772445
- 8065772745

Dual Bevel, Angled - 6/box

- 2.2 Dual Bevel Intrepid
- 2.4 Dual Bevel Intrepid

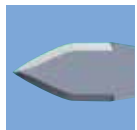
- 8065772265
- 8065772465



Single Bevel - 6/box

- 1.8 mm 8065991845
- 2.0 mm 8065992045

- 2.2 mm 8065992245
- 2.4 mm 8065992445



Dual Bevel - 6/box

- 1.8 mm HP<sup>2</sup> 8065981865
- 2.0 mm HP<sup>2</sup> 8065982065

- 2.2 mm 8065982265
- 2.4 mm 8065982465



## SLIT INSTRUMENTS

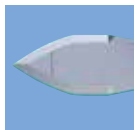


### ClearCut® HP<sup>2</sup>

Dual Bevel - 6/box

- 2.6 mm 8065982665
- 2.8 mm 8065982865

- 3.0 mm 8065983065
- 3.2 mm 8065983265



### ClearCut® HP

Dual Bevel - 6/box

- 2.6 mm 8065992648
- 2.8 mm 8065992848

- 3.0 mm 8065993048

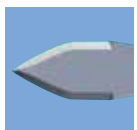


### ClearCut® Knives

Dual Bevel - 6/box

- 2.6 mm 8065992647
- 2.75 mm 8065992747

- 3.0 mm 8065993047



### ClearCut® SATINSLIT® Knives

Single Bevel - 6/box

- 2.6 mm 8065992645
- 2.75 mm 8065992745

- 3.0 mm 8065993045
- 3.2 mm 8065993245



\*CLEARCUT® USPTO

## ClearCut® Knives

### SIDEPORT INSTRUMENTS



#### ClearCut®\* S Sideport

Angled - 6/box, Paracentesis  
 1.0 mm DB Angled **8065771540**  
 1.2 mm DB Angled **8065771541**



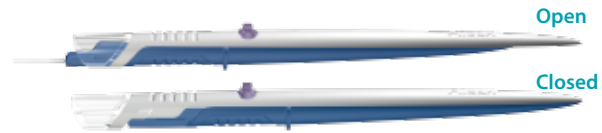
Open

Closed



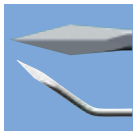
#### ClearCut®\* S SAB Sideport

Standard Bevel - 6/box  
 15° **8065771501**  
 30° **8065773001**



Open

Closed

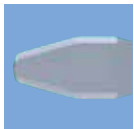


#### ClearCut® Sideport

Angled - 6/box, Paracentesis  
 1.0 mm **8065921540**  
 1.2 mm **8065921541**  
 1.5 mm **8065921542**



### IMPLANT INSTRUMENTS



#### ClearCut® Dual Bevel

Dual Bevel, Angled - 6/box  
 3.75 mm **8065993740**  
 4.1 mm **8065994140**  
 5.5 mm **8065995540**

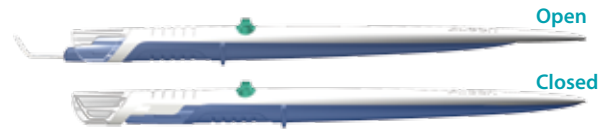


### CRESCENT INSTRUMENTS



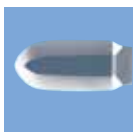
#### ClearCut®\* S Crescent

Angled - 6/box  
 2.3mm **8065770002**



Open

Closed



#### ClearCut® HP Dual Bevel Crescent

Dual Bevel, Angled - 6/box  
 2.3 mm **8065997048**



DUAL BEVEL

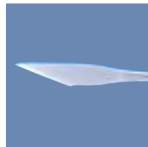
\*CLEARCUT® Reg. U.S. Patent and Trademark Office

## A-OK® Ophthalmic Knives

### STANDARD ANGLE KNIVES



**A-OK® Full Handle**  
6/box  
15° Angle Blade, 1.52 mm  
**8065921501**



22.5° Angle Blade, 1.65 mm  
**8065922201**



30° Angle Blade, 1.85 mm  
**8065923001**



### SLIT KNIVES

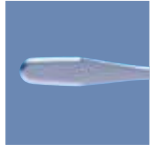


**A-OK® SATINSLIT®**  
Angled - 6/box  
2.5 mm **8065992561**  
2.75 mm **8065992761**  
3.0 mm **8065992961**



# A-OK® Ophthalmic Knives

## CRESCENT KNIVES



**A-OK® SATINCRESCENT®**  
 Straight, Bevel Up - 6/box  
 2.3 mm  
**8065990001**



2.3 mm, Angled, Bevel Up  
**8065990002**



## DISC KNIVES



2.25 mm Wide, Angled, Extended Bend  
**8065968161**



## MVR BLADES



**A-OK® Corneal/Scleral V-LANCE® Satin Finish**  
 6/box

19 Gauge, 1.6 mm  
**8065911901**

20 Gauge, 1.4 mm  
**8065912001**



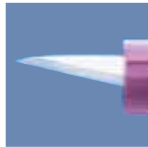
23 Gauge **8065912301**  
 25 Gauge **8065912501**



## I-Knife®



**I-KNIFE®**  
Standard Angle, 6/box  
15°, 5.0 mm x 1.30 mm  
**8065401501**



Paracentesis Knife, 15°,  
0.75 mm x 2.4 mm Short Handle,  
MacKool\* Sideport  
**8065921517**



## I-Knife® II Tips and Blades

DISPOSABLE, SCREW-IN



**I-KNIFE® II**  
6/box  
Standard 15°, 5 x 1.5 mm  
**8065921502**



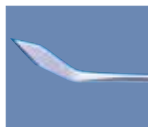
15° Standard 5.0 mm, x 1.3 mm  
**8065921552**



Standard 3.0 mm, x 0.8 mm  
**8065921532**



Standard 22.5°, x 1.65 mm  
**8065922202**



**I-KNIFE® II SATINSLIT®**  
6/box  
2.75 mm, Angled **8065992762**      3.0 mm, Angled **8065992962**



## ASB Collet, Handle & Blades



### ASB Collet & Reusable Handle

1 each

for ALCON® Surgical Blades  
**8065929003**

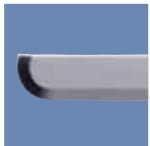
Reusable Handle  
**8065929000** – 1 each



### ASB Surgical Blades

12/box

Hockey Stick Blade, Sharp All Around  
**8065005701**



3/4" Edge, Round, Sharp Tip  
**8065006401**



2.5mm Tunnel Blade (Angled)  
**8065006601**



Short Round Tip  
**8065006701**



2.3mm Tunnel Blade (Straight),  
 Microblade Full Edge  
**8065006901**



## ALCON® GRIESHABER® Surgical Instruments

### DISSECTION KNIFE



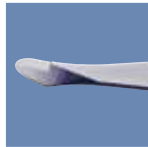
#### GRIESHABER ULTRASHARP®

Straight, 3/box

0.5 mm **681.05**



### SCLEROTOMY KNIFE



Straight

2.5 mm **681.01**



### SCLERAL POCKET KNIVES



1.2 mm, 35° Mini-disk, Angled, Dual Bevel  
**681.25**

1.0 mm, Straight, Mini-disk, Bevel Up  
**681.26**



## Suture Materials and Specifications



NYLON



SILK



POLYESTER BRAIDED



POLYPROPYLENE

Stretch Factor	20-25%	3-5%	1%	30-38%
Astigmatic Control	Excellent	Poor	N/A	Poor
Elasticity	Fair	Poor	Poor	Excellent
Absorption	No	No	No	No
Hydrolysis	No	No	No	No
Handling	Good	Excellent	Good	Good
Tissue Reaction	None	Some	None	None
Suture Colors	Black	Black	Green or White	Blue or White
Monofilament	Yes	No	No	Yes
Braided	No	Yes	Yes	No
Twisted	No	Yes	No	No
Loops	No	No	No	Yes
Size	5-0, 8-0, 9-0, 10-0, 11-0	4-0, 6-0, 7-0, 8-0, 9-0	4-0, 5-0, 10-0	10-0
Package Color	Mint Green	Light Blue	Burnt Orange	Royal Blue & White
Assist-O.R. Pack	Yes	Yes	Yes	Yes
Surgical Indication	Cataract, glaucoma, oculoplastic retinalvitreous, traction	Cataract, glaucoma, oculoplastic retinavitreous, traction	Retinal detachment, strabismus	Cataract, glaucoma, iris repair, IOL fixation

### NEEDLE/SURGICAL PROCEDURES MATRIX

Series	N	S	A	C	I	R	T	B	P	PC-1 PC-5	PC-7 PC-9	SC
Surgical Procedure												
Cataract	x	x	x	x								
Glaucoma	x	x	x	x					x	x	x	
Corneal Transplant	x	x	x	x								
Strabismus				x	x	x				x	x	
Oculoplastic				x		x		x		x	x	
Iris Repair									x			
IOL Sulcus Fixation										x	x	x
Rectus Traction						x		x	x	x	x	
Retinal Detachment						x	x	x		x	x	

x = ALCON® needle available

## Sutures and Needles

Product Number	Type	Size	Needle			Suture			Length	
			Circle	Wire (mm)	Length (mm)	Color	Form	Armed	cm	in.



NYLON										
A-SERIES SPATULATED NEEDLES										
8065692001	AU-5	10-0	1/2	.15	5.51	Black	Monofil	Double	15	6
8065692101	AU-5	10-0	1/2	.15	5.51	Black	Monofil	Double	30	12
8065693001	A-3	10-0	3/8	.20	6.55	Black	Monofil	Double	30	12
8065698001	AU-1	10-0	3/8	.15	6.19	Black	Monofil	Double	30	12
8065702001	AU-8	10-0	Bi-Curve	.15	4.83	Black	Monofil	Double	20	8
8065702101	AU-8	10-0	Bi-Curve	.15	4.83	Black	Monofil	Double	30	12
8065710001	AU-5	10-0	1/2	.15	5.51	Black	Monofil	Single	15	6
8065710401	AU-1	10-0	3/8	.15	6.19	Black	Monofil	Single	15	6
8065693101	A-3	9-0	3/8	.20	6.55	Black	Monofil	Double	30	12
8065691901	AU-5	8-0	1/2	.15	5.51	Black	Monofil	Double	30	12



NYLON										
C-SERIES SPATULATED NEEDLES										
8065192101	CU-5	10-0	1/2	.15	5.51	Black	Monofil	Double	30	12
8065192001	CU-5	10-0	1/2	.15	5.51	Black	Monofil	Double	15	6
8065193001	C-3	10-0	3/8	.20	6.55	Black	Monofil	Double	30	12
8065194201	C-4	10-0	1/2	.20	7.13	Black	Monofil	Double	30	12
8065198001	CU-1	10-0	3/8	.15	6.19	Black	Monofil	Double	30	12
8065198201	CU-2	10-0	1/2	.15	6.98	Black	Monofil	Double	30	12
8065198501	CU-1	10-0	3/8	.15	6.19	Black	Monofil	Double	15	6
8065201701	CUM-15	10-0	1/2	.10	4.22	Black	Monofil	Double	30	12
8065202001	CU-8	10-0	Bi-Curve	.15	4.83	Black	Monofil	Double	20	8
8065202101	CU-8	10-0	Bi-Curve	.15	4.83	Black	Monofil	Double	30	12
8065208001	CU-1	10-0	3/8	.15	6.19	Black	Monofil	Single	30	12
8065208101	C-3	10-0	3/8	.20	6.55	Black	Monofil	Single	30	12
8065198101	CU-1	9-0	3/8	.15	6.19	Black	Monofil	Double	30	12
8065192201	CU-5	9-0	1/2	.15	5.51	Black	Monofil	Double	30	12
8065193101	C-3	9-0	3/8	.20	6.55	Black	Monofil	Double	30	12
8065194101	C-4	8-0	1/2	.20	7.13	Black	Monofil	Double	30	12

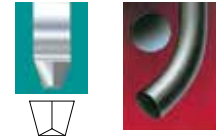


NYLON										
N-SERIES SPATULATED NEEDLES										
8065711701	NU-1	10-0	3/8	.15	6.19	Black	Monofil	Double	30	12
8065712101	NU-5	10-0	1/2	.15	5.51	Black	Monofil	Double	30	12
8065712201	NU-5	10-0	1/2	.15	5.51	Black	Monofil	Single	15	6

# Sutures and Needles

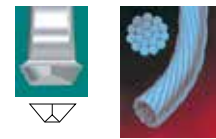
Product Number	Type	Needle				Suture			Length	
		Size	Circle	Wire (mm)	Length (mm)	Color	Form	Armed	cm	in.

S-SERIES SPATULATED NEEDLE										NYLON
8065218601	SU-1	10-0	3/8	.15	6.19	Black	Monofil	Double	30	12



R-SERIES SPATULATED NEEDLES										NYLON
8065215501	R-5	5-0	1/4	.28	6.10	Black	Monofil	Double	45	18

C-SERIES SPATULATED NEEDLES										SILK
8065193401	C-3	8-0	3/8	.20	6.55	Black	Braided	Double	30	12
8065193501	C-3	8-0	3/8	.20	6.55	Black	Braided	Double	45	18
8065193601	C-3	7-0	3/8	.20	6.55	Black	Braided	Double	45	18



B-SERIES REVERSE CUTTING NEEDLES										SILK
8065195601	B-1	6-0	3/8	.20	7.92	Black	Braided	Double	45	18
8065186001	BO-1	6-0	3/8	.33	11.04	Black	Braided	Double	45	18



P-SERIES TAPER POINT NEEDLES										SILK
8065184501	P-5	4-0	3/8	.42	12.32	Black	Braided	Single	30	12
8065184601	P-5	4-0	3/8	.42	12.32	Black	Braided	Double	45	18



PC-SERIES CUTTING TAPER POINT NEEDLES (RECTUS FIXATION)										SILK
8065184801	PC-1	6-0	3/8	.35	13.99	Black	Braided	Single	45	18
8065184701	PC-5	4-0	3/8	.42	13.99	Black	Braided	Single	45	18



## Sutures and Needles

Product Number	Type	Size	Needle			Suture			Length	
			Circle	Wire (mm)	Length (mm)	Color	Form	Armed	cm	in.



POLYESTER		PC-SERIES SPATULATED NEEDLE									
8065217601	PC-7	10-0	1/4	.23	13.34	Green	Monofil	Double	20	8	



POLYESTER		R-SERIES CENTER POINT SIDE CUTTING NEEDLES									
8065211101	R-1	5-0	1/4	.35	7.92	White	Braided	Double	45	18	
8065211201	R-1	5-0	1/4	.35	7.92	Green	Braided	Double	45	18	
8065213101	R-3	5-0	1/2	.35	7.92	White	Braided	Double	45	15	
8065215101	R-5	5-0	1/4	.28	6.10	White	Braided	Double	45	18	
8065215201	R-5	5-0	1/4	.28	6.10	Green	Braided	Double	45	18	



POLYESTER		T-SERIES SCLERAL SIDE CUTTING NEEDLES									
8065189511	T-1	5-0	1/4	.33	7.92	White	Braided	Double	45	18	
8065189611	T-1	5-0	1/4	.33	7.92	Green	Braided	Double	45	18	



POLYPROPYLENE		A-SERIES SPATULATED NEEDLES									
8065306401	AU-1	10-0	3/8	.15	6.19	Blue	Monofil	Double	30	12	



POLYPROPYLENE		PC-SERIES SPATULATED NEEDLES									
8065307601	PC-7	10-0	1/4	.23	13.34	Blue	Monofil	Double	20	8	
8065307901	PC-9	10-0	1/4	.23	15.30	Blue	Monofil	Looped	20	8	



POLYPROPYLENE		SC-SERIES STRAIGHT NEEDLE									
8065308001	SC-5	10-0	Straight	.15	16.15	Blue	Monofil	Double	20	8	

Product Number	Type	Size	Needle			Length			
			Circle	Wire (mm)	Length (mm)	cm	in.		

PAIR-PAK II®		SURGICAL SUTURES & NEEDLES									
8065304901 (Polypropylene)	AUM-5	10-0	1/2	.15	4.22	30	8				
	SC-5	10-0	Straight	.15	16.00	30	12				
8065305201 (Nylon Pair Pak)	PC-5	4-0	3/8	.42	13.99	45	12				
	AU-1	10-0	3/8	.15	6.19	30	8				



NDC 0065-0800-50 500 mL  
**BSS PLUS®**  
**(Balanced Salt Solution Enriched with Bicarbonate, Dextrose, and Glutathione)**  
Sterile Intraocular Irrigating Solution  
After addition of BSS PLUS® - Part II (20mL), each mL contains: Sodium Chloride 214 mg, Sodium Chloride 0.36 mg, Calcium Chloride Dihydrate 0.154 mg, Magnesium Chloride Hexahydrate 0.2 mg, Sodium Phosphate 0.42 mg, Sodium Bicarbonate 2.1 mg, Dextrose 0.92 mg, Glutathione Disulfide (Reduced) 0.164 mg, Hydrochloric Acid and/or Sodium Hydroxide (to adjust pH), in Water for Injection.  
pH Approx. 7.4 - Osmolality Approx. 305 mOsm/kg  
Caution: Federal (USA) law prohibits dispensing without prescription.  
Precautions: **NOT FOR INJECTION.**  
**DO NOT USE IF DISCOLORED OR CONTAINS A PRECIPITATE.**  
**DO NOT USE ADDITIVES OTHER THAN BSS PLUS CONCENTRATE PART II (20mL).**  
**DISCARD UNUSED CONTENTS.**  
**DO NOT USE THIS CONTAINER FOR MORE THAN ONE PATIENT.**  
Reconstitute just prior to use in surgery—destroy prepared solution after six hours.  
U.S. Patent Nos. 4,443,432 and 4,550,022  
Printed in USA  
**Alcon®** ALCON SURGICAL, INC. Fort Worth, Texas 76104 USA  
AM/PM on  
Patient: \_\_\_\_\_  
Reconstituted at: \_\_\_\_\_

**SINGLE USE ONLY**

Solutions, Drugs and Specialty Items

Solutions, Drugs  
and Specialty Items



## Solutions and Drugs

### BSS Plus®

#### STERILE INTRAOCULAR IRRIGATING SOLUTION

Bag 24 month shelf life  
Bottle 36 month shelf life

500 mL, Rx (N)

**NEW** 0065080094\* bag

0065080050 bottle

6/box

250 mL, Rx (N)

0065080025

6/box



### BSS®

#### STERILE IRRIGATING SOLUTION

Bag 24 month shelf life  
Bottle 36 month shelf life

500 mL, Rx (N)

**NEW** 0065179540\* bag

0065079550 (for U.S.

CENTURION® use only)

6/box

30 mL, Rx (N)

0065079530

20/box

15 mL, Rx (N)

0065079515

36/box



### BSS®/BSS Plus®

#### SOLUTION ADMINISTRATION SET (DNR)

0065082650

50/box



*Legend:*

Rx = Prescription Only

(LTX) = Contains Latex

(N) = No Preservatives

(Y) = Contains Preservatives

(DNR) = Dry Natural Rubber

\*Not valid for use with CONSTELLATION®

## Solutions and Drugs

### Miostat®

(carbachol 0.01% )  
**Intraocular Solution**  
 24-month shelf life  
 1.5 mL, GV (N), Rx (LTX)  
**0065002315**  
 12/box



### BETADINE®\*

**5% STERILE  
 OPHTHALMIC  
 PREP SOLUTION**  
 30-month shelf life  
 30 mL, Rx (N)  
 Available in the U.S. and  
 limited international  
 markets.  
**0065041130**  
 24/box



### TRIESENCE®

(triamcinolone  
 acetonide injectable  
 suspension)  
 40 mg/ml,  
 Preservative Free  
 24-month shelf life  
 Single use 1ml vial  
**0065054301**  
 (1 vial/box)



### Steri-Units®

**OPHTHALMIC SOLUTION**  
 All 24-month shelf life  
**ATROPINE SULFATE**  
 1.0% 2 mL, Rx (N)  
**0065070212**  
 12/box  
**TETRACAINE HCL**  
 0.5% 2 mL, Rx (N)  
**0065074112**  
 12/box

*Legend:*  
 Rx = Prescription Only  
 (LTX) = Contains Latex  
 (N) = No Preservatives  
 (Y) = Contains Preservatives  
 (DNR) = Dry Natural Rubber

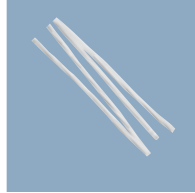
\*BETADINE Trademark of Purdue Products L.P.

## Specialty Items

### MEROCEL\* Lint-Free Products



**Wick N' Wipe**  
3.25" x 3.25"  
20/box  
**BVI200702**  
Included in  
CUSTOM-PAK®  
Surgical Procedure  
Packs Only



**Eye Wicks**  
8"  
3 wicks/envelope  
10 envelopes/box  
**BVI200107**  
Included in  
CUSTOM-PAK®  
Surgical Procedure  
Packs Only



**Eye Kit**  
One Wick N' Wipe  
3.25" x 3.25" and  
One Corneal Light  
Shield per Packet  
20 packets/box  
**BVI200118**  
Included in  
CUSTOM-PAK®  
Surgical Procedure  
Packs Only



**Instrument Wipe**  
3.25" x 3.25"  
20/box  
**BVI200207**  
Included in  
CUSTOM-PAK®  
Surgical Procedure  
Packs Only



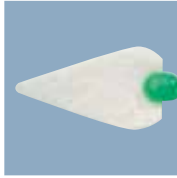
### GRIESHABER® Flexible Iris Retractors

Five Retractors for Single Surgery  
1/box  
**611.74**  
24 Retractors (6 Sets of 5 Retractors)  
6/box  
**611.75**

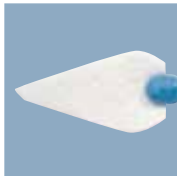


## Specialty Items

### Alcon MICROSPONGE®



Surgical Sponge with Green Handle  
 Regular Tip  
 10/envelope  
 25 envelopes/box  
**8065100002**



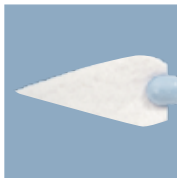
Surgical Sponge with Dark Blue Handle  
 Sharp Tip  
 10/envelope  
 25 envelopes/box  
**8065100003**



### Alcon I-SPEAR® Surgical Sponges



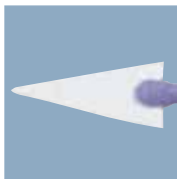
Surgical Sponge with Light Blue Handle  
 6/envelope  
 25 envelopes/box  
**8065100006**



Surgical Sponge with Light Blue Handle  
 10/envelope  
 25 envelopes/box  
**8065100010**



### MEROCEL\* Lint-Free Products



Surgical Spear, Lint Free  
 5/envelope  
 10 envelopes/box  
**VG705101**  
**CUSTOM PAK® Only**



\*Trademarks are the property of their respective owners.

## Specialty Items

### EX-PRESS® Glaucoma Filtration Device



EX-PRESS® Glaucoma Filtration Device P Model  
Internal lumen size 50µm/200µm  
1/box  
P-50 **47053**  
P-200 **47203**



### SofGuard® Eye Shield



SOFGUARD® Eye Shield with Flexible Edge  
50/box  
**8065997501**

### SOFT SHIELD®\*

Corneal Collagen Shields

6/box

24-month shelf life



Shield Q5  
**OA7002**



Shield 12 Hour  
**OA7012**

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