



# 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> 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<sup>\*</sup>, 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> Vision System LXT includes embedded PUREPOINT<sup>®</sup> Laser
- 8065751548 | 1 each | CONSTELLATION<sup>®</sup> Vision System 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

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

### 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



### 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



### 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

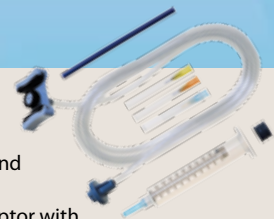
8065751014 | Auto Gas Fill Pack | 6/box

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

### 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

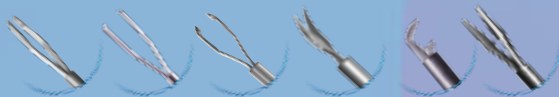
8065750957 | 6/box



### CONSTELLATION® Pneumatic Hand Piece, DSP

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

725.01 | 6/box



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

Gauge 20 23 25 25+ 27+

### Diathermy Probe, DSP

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

339.21 | 25 Gauge | 6/box\*

339.31 | 27+® | 6/box\*

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

8065128402 | 12' Reusable Bipolar Silicone Cable | 1each



\*Future Release

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

## 23 Gauge



### CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

#### Non-Valved 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

#### Non-Valved 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
- 8065751900 | 5000 CPM | Valved Cannulas | 6/box
- 8065751613 | 7500 CPM | Valved Cannulas | 6/box\*

23

### CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

- Sapphire Wide Angle Endoilluminator



- 8065751901 | 5000 CPM | Valved Cannulas | 6/box

#### STAND ALONE COMPONENTS | 6/box

CONSTELLATION® ULTRAVIT® 23 Gauge Vitrectomy Probe

8065750949 | 5000 CPM

8065751571 | 7500 CPM\*

8065750957 | CONSTELLATION® VFC Pak

8065750842 | 23G Small Parts Kit (Includes infusion cannula and plugs set)

8065750837 | 23G Plugs

#### 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\*

### CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



- 8065751077 | 5000 CPM | 0.9 mm | 6/box
- 8065751908 | 5000 CPM | Valved Cannulas | 0.9 mm | 6/box
- 8065751765 | 7500 CPM | Valved Cannulas | 0.9 mm | 6/box\*

23

#### STAND ALONE COMPONENTS | 12/box

8065750841 | 23G Infusion Cannula (no priming tray)

8065752149 | 23G Infusion Cannula with priming tray\*

8065752150 | 23G Sutured Infusion Cannula with priming tray\*

8065750914 | Infusion Tubing Set with Auto-Infusion Valve

8065750917 | Auxilliary Aspiration Tubing

8065750918 | Irrigation/Aspiration Tubing Set

8065750920 | GFI Administration Tubing Set

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)

8065751446 | 4 mm EDGEPLUS® Trocar/Cannula Set (1 ct)

8065751447 | 4 mm EDGEPLUS® Trocar/Cannula Set (3 ct)

8065751444 | 6 mm EDGEPLUS® Trocar/Cannula Set (1 ct)

8065751445 | 6 mm EDGEPLUS® Trocar/Cannula Set (3 ct)

See Illumination Accessories Section  
for Stand Alone Endoilluminators

CONSTELLATION® VITRECTOMY SURGICAL PACKS

\*Future Release



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VISION SYSTEM





# EDGE PLUS<sup>®</sup> BLADE

## Valved Entry System



*Valved cannula provides a closed system, eliminating the need for plugs and decreasing instrument exchanges*

- EDGEPLUS<sup>®</sup> blade delivers a flat linear incision
- Cannula removes easily from trocar after insertion without secondary instrument
- Low friction silicone valves designed for smooth instrument exchange
- Locking mechanism on trocar hub provides for rotational control of cannula during insertion



Vent is provided with each set for cases that require normalizing pressure (e.g. silicone oil or perfluorocarbon liquids).

CONSTELLATION<sup>®</sup> 25+<sup>®</sup> SURGICAL PACKS



23G VALVED ENTRY SYSTEM



25G VALVED ENTRY SYSTEM



27+<sup>®</sup> VALVED ENTRY SYSTEM



constellation<sup>®</sup>  
VISION SYSTEM

# 25+® Products



## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

### Non-Valved Contents Include:

- 25+® ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 25+® Endoilluminator
- EDGEPLUS® Trocar/Blade
- 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

### Non-Valved Contents Include:

- 25+® ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 25+® Endoilluminator
- EDGEPLUS® Trocar/Blade
- 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



25+

- 8065751462 | 5000 CPM | 6/box
- 8065751902 | 5000 CPM | Valved Cannulas | 6/box
- 8065751617 | 7500 CPM | Valved Cannulas | 6/box\*

## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

- Sapphire Wide Angle Endoilluminator



25+

- 8065751903 | 5000 CPM | Valved Cannulas | 6/box

### STAND ALONE COMPONENTS | 6/box

- CONSTELLATION® ULTRAVIT® 25+® Vitrectomy Probe (27 mm)
- 8065751438 | 5000 CPM
- 8065751570 | 7500 CPM\*
- CONSTELLATION® ULTRAVIT® 25G Vitrectomy Probe (30 mm)
- 8065750950 | 5000 CPM
- 8065751569 | 7500 CPM\*
- 8065751443 | 25G Plugs
- 8065751442 | 25G Small Parts Kit (includes infusion cannula and plugs set)

### OTHER PACK OPTIONS | 6/box

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

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

## CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



25+

- 8065751468 | 5000 CPM | 0.9 mm | 6/box
- 8065751910 | 5000 CPM | Valved Cannulas | 0.9 mm | 6/box
- 8065751767 | 7500 CPM | Valved Cannulas | 0.9 mm | 6/box\*

### STAND ALONE COMPONENTS | 12/box

- 8065751459 | 25G Enhanced Infusion Cannula (no priming tray)
- 8065752151 | 25G Enhanced Infusion Cannula with priming tray\*
- 8065750914 | Infusion Tubing Set with Auto-Infusion Valve
- 8065750917 | Auxilliary Aspiration Tubing
- 8065750918 | Irrigation/Aspiration Tubing Set
- 8065750920 | GFI Administration Tubing Set
- 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)
- 8065751448 | 4 mm EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751449 | 4 mm EDGEPLUS® Trocar/Cannula Set (3 ct)
- 8065751780 | 6 mm EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751781 | 6 mm EDGEPLUS® Trocar/Cannula Set (3 ct)

See Illumination Accessories Section for Stand Alone Endoilluminators

\*Future Release

Gauge 20 23 25 25+ 27+

CONSTELLATION® 25+® SURGICAL PACKS



# 25+® Short Products



## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

### Contents Include:

- 25+® Short ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 25+® Short Endoilluminator
- 3.2 mm Sew-On Infusion Cannula
- EDGEPLUS® Trocar Blade
- 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+® Short ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 25+® Short Endoilluminator
- 3.2 mm Sew-On Infusion Cannula
- EDGEPLUS® Trocar Blade
- 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



25+

8065751715 | 7500 CPM | 6/box\*

### STAND ALONE COMPONENTS | 6/box

- CONSTELLATION® ULTRAVIT® 25+® Short Vitrectomy Probe (18 mm)  
8065751704 | 7500 CPM\*
- 8065751705 | 25+® Short Endoilluminator\*

### OTHER PACK OPTIONS | 6/box

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

## CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



25+

8065752070 | 7500 CPM | 0.9 mm | 6/box\*

### STAND ALONE COMPONENTS | 12/box

- 8065751706 | Sclerotomy/Infusion 3.2 mm Set in priming tray\* (Includes 25G Trocar, Sew-On Infusion and 3 Scleral Plugs)
- 8065751459 | 25G Enhanced Infusion Cannula
- 8065752151 | 25G Enhanced Infusion Cannula with priming tray\*
- 8065750914 | Infusion Tubing Set with Auto-Infusion Valve
- 8065750917 | Auxilliary Aspiration Tubing
- 8065750918 | Irrigation/Aspiration Tubing Set
- 8065750920 | GFI Administration Tubing Set
- 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)
- 8065751448 | 4 mm EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751449 | 4 mm EDGEPLUS® Trocar/Cannula Set (3 ct)
- 8065751780 | 6 mm EDGEPLUS® Trocar/Cannula Set (1 ct)
- 8065751781 | 6 mm EDGEPLUS® Trocar/Cannula Set (3 ct)

See Illumination Accessories Section for Stand Alone Endoilluminators

\*Future Release

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

CONSTELLATION® 25+® SURGICAL PACKS





# 27+® Products



## CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

### Valved Contents Include:

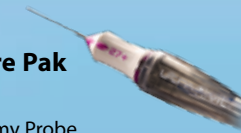
- 27+® ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 27+® Endoilluminator
- EDGEPLUS® Valved Cannula Trocar/Blade
- GFI Administration Tubing Set
- Infusion Tubing Set with Auto-Infusion Valve
- Auxilliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe



## CONSTELLATION® Combined Procedure Pak

### Valved Contents Include:

- 27+® ULTRAVIT® Vitrectomy Probe
- Cassette/Drain Bag
- 27+® Endoilluminator
- EDGEPLUS® Valved Cannula Trocar/Blade
- 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



27+

8065752062 | 7500 CPM | Valved Cannulas | 6/box\*

### STAND ALONE COMPONENTS | 6/box

CONSTELLATION® ULTRAVIT® 27+® Vitrectomy Probe (27 mm)  
8065751700 | 7500 CPM\*

### OTHER PAK OPTIONS | 6/box

8065751514 | CONSTELLATION® Basic Vitrectomy Pak\*  
8065751885 | CONSTELLATION® Basic Combined Procedure Pak\*

## CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



27+

8065752059 | 7500 CPM | Valved Cannulas | 0.9 mm | 6/box\*

### STAND ALONE COMPONENTS | 12/box

8065752173 | 27+® Enhanced Infusion Cannula with priming tray\*  
8065750914 | Infusion Tubing Set with Auto-Infusion Valve  
8065750917 | Auxilliary Aspiration Tubing  
8065750918 | Irrigation/Aspiration Tubing Set  
8065750920 | GFI Administration Tubing Set  
8065752243 | 4 mm EDGEPLUS® Valved Entry System (1 ct)\*  
8065751697 | 4 mm EDGEPLUS® Valved Entry System (3 ct)\*

See Illumination Accessories Section for Stand Alone Endoilluminators

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

\*Future Release

Gauge 20 23 25 25+ 27+



## 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



8065751063 | 5000 CPM | 6/box

20

### CONSTELLATION® Combined Procedure Pak

- Straight Endoilluminator
- Tipless



8065751079 | 5000 CPM | 0.9 mm | 6/box

20

### CONSTELLATION® Vitrectomy TOTAL PLUS® Pak

- Sapphire Wide Angle Endoilluminator



8065751057 | 5000 CPM | 6/box

20

### CONSTELLATION® Combined Procedure Pak

- Sapphire Wide Angle Endoilluminator
- Tipless



8065751076 | 5000 CPM | 0.9 mm | 6/box

20

#### 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

8065750580 | 20G Infusion Cannula (no priming tray)  
8065752148 | 20G Infusion Cannula with priming tray\*  
8065807550 | Scleral Plugs 3-19G/3-20G  
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

\*Future Release





### CONSTELLATION® Phaco Surgical Paks (tipless)



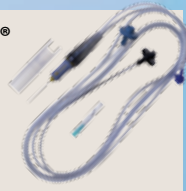
- Cassette/Drain bag
- GFI Administration Tubing Set
- Irrigation/Aspiration Tubing Set
- Sterile Front Panel Drape
- Test Chamber
- I/A Tip Wrench
- Irrigation Sleeves (2) with BSI (1)

- 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 | MICROSMOOTH® High Infusion Sleeve Kit | 0.9 mm  
 8065740872 | MICROSMOOTH® High Infusion Sleeve Kit | 1.1 mm  
 8065750159 | MICROSMOOTH® Small Parts Kit | 0.9 mm  
 8065750160 | MICROSMOOTH® Small Parts Kit | 1.1 mm  
 8065750517 | MICROSMOOTH® Ultra Small Parts Kit | 0.9 mm  
 8065750518 | MICROSMOOTH® Ultra Small Parts Kit | 1.1 mm  
 8065750519 | MICROSMOOTH® Micro Small Parts Kit | 1.1 mm

#### STAND ALONE COMPONENTS | 12/box

- 8065751162 | CONSTELLATION® System replacement drain bag

Gauge 20 23 25 25+ 27+

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



### Threaded I/A ULTRAFLOW® S/P Tip

- 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

### Polymer Irrigation and Aspiration Tips

- 8065751510 | Straight Tip | 6/box  
 8065751511 | 35° Bent Tip | 6/box  
 8065751512 | Curved Tip | 6/box



### Bi-Manual I/A Set

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

- 170.11 | Buratto Bi-Manual I/A Set - Textured | 1 each (available thru 2012)  
 170.12 | Buratto Bi-Manual I/A Set - Polished | 1 each (available thru 2012)



### 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



\*Future Release

## CONSTELLATION® Vision System with PUREPOINT® Laser Brief Statement

**Indications for Use:** The CONSTELLATION® Vision System is an ophthalmic microsurgical system that is indicated for both anterior segment (i.e., phacoemulsification and removal of cataracts) and posterior segment (i.e., vitreoretinal) ophthalmic surgery.

The PUREPOINT® Laser is indicated for use in photocoagulation of both anterior and posterior segments of the eye including:

- Retinal photocoagulation, panretinal photocoagulation and intravitreal endophotocoagulation of vascular and structural abnormalities of the retina and choroid including: Proliferative and nonproliferative retinopathy (including diabetic); choroidal neovascularization secondary to age-related macular degeneration; retinal tears and detachments; macular edema, retinopathy of prematurity; choroidal neovascularization; leaking microaneurysms.
- Iridotomy/Iridectomy for treatment of chronic/primary open angle glaucoma, acute angle closure glaucoma and refractory glaucoma.
- Trabeculoplasty for treatment of chronic/primary open angle glaucoma and refractory glaucoma.
- And other laser treatments including: internal sclerostomy; lattice degeneration; central and branch retinal vein occlusion; suturelysis; vascular and pigment skin lesions.

**Caution:** Federal (USA) law restricts this device to sale by, or on the order of, a physician.

**Contraindications:** Patients with a condition that prevents visualization of target tissue (cloudy cornea, or extreme haze of the aqueous humor of the anterior chamber of vitreous humor) are poor candidates for LIO delivered laser treatments.

**Complications:** Corneal burns, inflammation, loss of best-corrected visual acuity, loss of visual field and transient elevations in intraocular pressure can occur as a result of ophthalmic laser treatment. Unintentional retinal burns can occur if excessive treatment beam power or duration is used.

### **Warnings and Precautions:**

- The disposables used in conjunction with Alcon instrument products constitute a complete surgical system. Use of disposables and handpieces other than those manufactured by Alcon may affect system performance and create potential hazards.
- Attach only Alcon supplied consumables to console and cassette luer fittings. Do not connect consumables to the patient's intravenous connections.
- Mismatch of consumable components and use of settings not specifically adjusted for a particular combination of consumable components may create a patient hazard.
- Vitreous traction has been known to create retinal tears and retinal detachments.
- The closed loop system of the CONSTELLATION® Vision System that adjusts IOP cannot replace the standard of care in judging IOP intraoperatively. If the surgeon believes that the IOP is not responding to the system settings and is dangerously high or low, this may represent a system failure. Note: To ensure proper IOP Compensation calibration, place infusion tubing and infusion cannula on a sterile draped tray at mid-cassette level during the priming cycle.
- Leaking sclerotomy may lead to post operative hypotony.
- Back scattered radiation is of low intensity and is not harmful when viewed through a protective filter. All personnel in the treatment room must wear protective eyewear, OD4 or above at 532nm, when the system is in Standby/Ready mode as well as during treatment. The doctor protection filter is an OD greater than 4 at 532nm.

**Important Safety Information:** Warnings and Cautions: A complete listing is available in the CONSTELLATION® Vision System Operators Manual. To obtain a copy, please contact Alcon Customer Service.

**Attention:** Reference the Directions for Use for a complete listing of indications, warnings, and precautions.

## ALCON® MIVS™ Portfolio Brief Statement

**Indications for Use:** The CONSTELLATION® Vision System is an ophthalmic microsurgical system that is indicated for both anterior segment (i.e., phacoemulsification and removal of cataracts) and posterior segment (i.e., vitreoretinal) ophthalmic surgery.

**Caution:** Federal (USA) law restricts this device to sale by, or on the order of, a physician.

### **Warnings and Precautions:**

- Attach only ALCON® supplied products to console and cassette luer fittings. Improper usage or assembly could result in a potentially hazardous condition for the patient. Mismatch of surgical components and use of settings not specifically adjusted for a particular combination of surgical components may affect system performance and create a patient hazard. Do not connect surgical components to the patient's intravenous connections.
- Each surgical equipment/component combination may require specific surgical setting adjustments. Ensure that appropriate system settings are used with each product combination. Prior to initial use, contact your ALCON® sales representative for in-service information.
- Care should be taken when inserting sharp instruments through the valve of the Valved Trocar Cannula. Cutting instrument such as vitreous cutters should not be actuated during insertion or removal to avoid cutting the valve membrane. Use the Valved Cannula Vent to vent fluids or gases as needed during injection of viscous oils or heavy liquids.
- Visually confirm that adequate air and liquid infusion flow occurs prior to attachment of infusion cannula to the eye.
- Ensure proper placement of trocar cannulas to prevent sub-retinal infusion.
- Leaking sclerotomies may lead to post operative hypotony.
- Vitreous traction has been known to create retinal tears and retinal detachments.
- Minimize light intensity and duration of exposure to the retina to reduce the risk of retinal photic injury.

**ATTENTION:** Reference the Directions for Use labeling for a complete listing of indications, warnings, precautions, complications and adverse events.