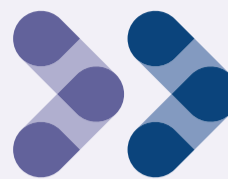
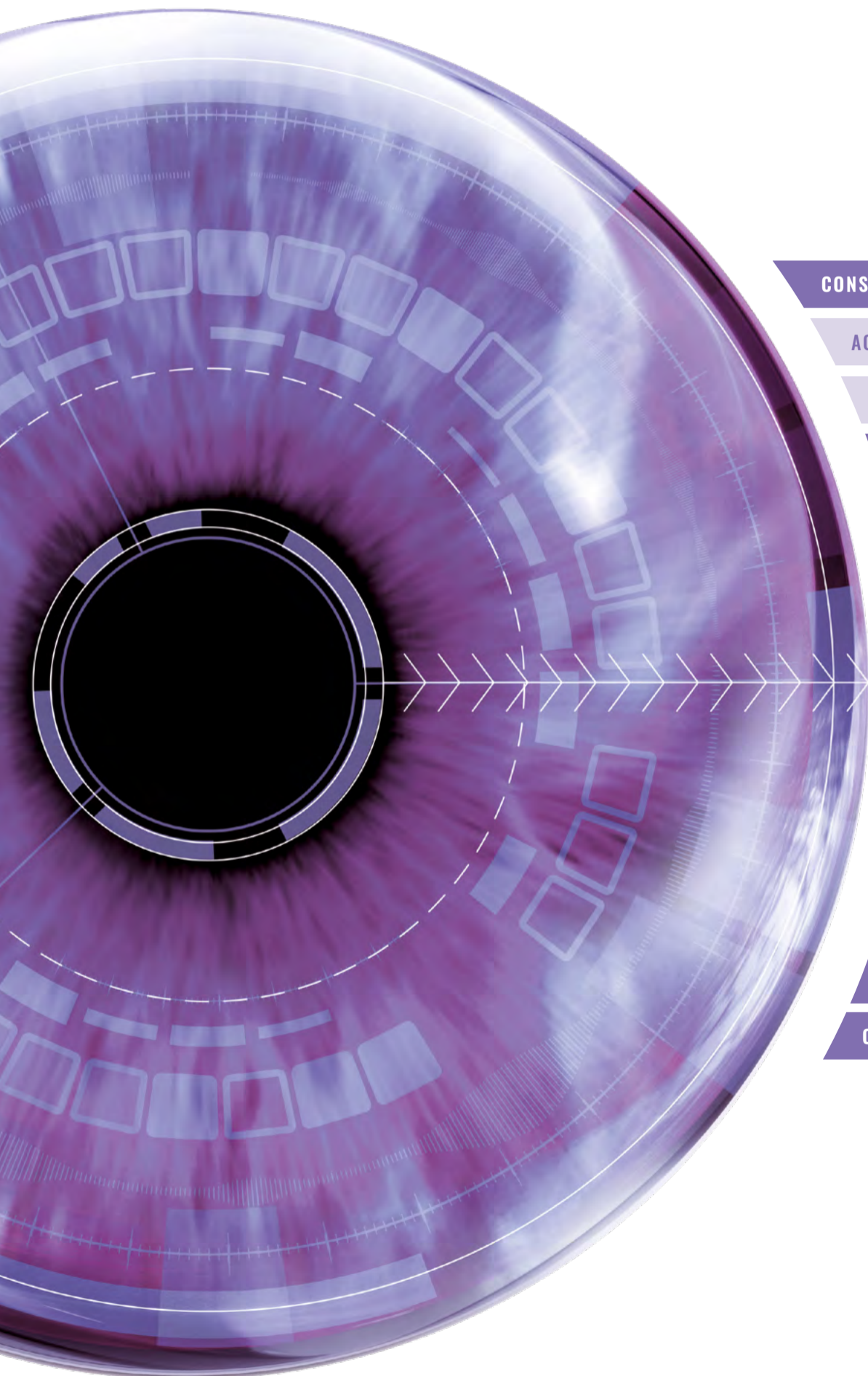


THERAPEUTIC AREA  
**SURGICAL  
RETINA**



**VITREORETINAL  
SURGERY**



**CONSTELLATION®** >

**ACCESSORIES** >

**CONSUMABLES** >

**NGENUITY®** >

**ACCESSORIES** >

**PUREPOINT®** >

**ACCESSORIES** >

**GRIESHABER®** >

**DISPOSABLES SCISSORS & FORCEPS** >

**DISPOSABLES ACCESSORIES** >

**ILLUMINATION ACCESSORIES** >

**GASES & TAMPONADES** >

**SURGERY MATERIAL** >

**CUSTOM PAK® (VITREORETINAL)** >

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

**EQUIPMENTS** >

**ACCESSORIES** >

**CONSUMABLES** >

**INSTRUMENTS** >

**27+®** >

**CUSTOM PAK®** >

# Pictograms Legend

## Equipments

-  CONSTELLATION®
-  NGENUITY®
-  PurePoint®

## Usage

-  Single use
-  Reusable

## Gauges

-  GAUGE 25    20, 23, 25, 25+, 27+

## Type of valve

-  Beveled
-  Not beveled

## Sleeves

-  2,8 > 3,2 mm

## Technology

-  RFID
-  Non RFID

## Packaging

-  1 - 2 - 3 - 6  
10 - 12 - 25



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

**EQUIPMENTS** >

ACCESSORIES >

CONSUMABLES >

INSTRUMENTS >

27+® >

CUSTOM PAK® >



**Equipments**

CONSTELLATION® Vision System

NGENUITY® 3D Visualization System

Laser PurePoint®



- THERAPEUTIC AREA  
**SURGICAL  
RETINA**
- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

# CONSTELLATION® Vision System



## > CONSTELLATION® CR5 Vision System

<b>8065753041</b>	CONSTELLATION® Tabletop CR5	1	②
<b>8065753044</b>	CONSTELLATION® B CR5	1	②
<b>8065753047</b>	CONSTELLATION® L CR5	1	②
<b>8065753048</b>	CONSTELLATION® LXT CR5	1	②
<b>8065753049</b>	CONSTELLATION® XT CR5	1	②

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

- The ULTRAVIT® 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® Laser offers advanced laser technology controlled from the CONSTELLATION® Vision System screen for an integrated surgical experience
- V-LOCITY® Efficiency Components including ENGAUGE® R FID®, 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)

#### TABLETOP Dimensions & Weight:

- > Length: 51 cm (20 in)
- > Width: 48 cm (19 in)
- > Heights: 61 cm (24 in)
- > Weight: 61 kg (135 lbs)

#### TRAYARM Dimensions & Weight:

- > Tray: 56 cm (22 in) x 36 cm (14 in)
- > Arm Fully Extended: 127 cm (50 in)
- > Support Column: 110 cm (43 in) x 13 cm (5 in) x 15 cm (6 in)
- > Weight: Tray and Arm: 11.7 kg (25.8 lbs)  
Support Column: 5.5 kg (12.3 lbs)

#### BASE Dimensions & Weight:

- > Length: 74 cm (29 in)
- > Width: 74 cm (29 in)
- > Heights: 97 cm (38 in)
- > Weight: 52.12 kg (115 lbs)

#### BALLAST Dimensions & Weight:

- > Length: 35 cm (14 in)
- > Width: 35 cm (14 in)
- > Heights: 5 cm (2 in)
- > Weight: 25.5 kg (56.2 lbs)

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

**EQUIPMENTS** >

**ACCESSORIES** >

**CONSUMABLES** >

**INSTRUMENTS** >

**27+®** >

**CUSTOM PAK®** >

# CONSTELLATION® Vision System



## > SYSTEM COMPONENTS

<b>8065751559</b>	CONSTELLATION® Articulating TrayArm	1	②
<b>8065751450</b>	PUREPOINT® Embedded Laser Module	1	②
<b>8065751451</b>	CONSTELLATION® Base Unit	1	②
<b>8065751452</b>	CONSTELLATION® Auxiliary Illuminator	1	②
<b>8065750977</b>	CONSTELLATION® Footpedal (includes cable)	1	②

## > REPLACEMENT PARTS

<b>8065751025</b>	CONSTELLATION® Operators Manual	1	②
<b>8065750254</b>	Memory Card	1	②
<b>8065751507</b>	Monolith Dust Cover	1	②
<b>8065751508</b>	Tabletop Dust Cover	1	②

## > STANDALONE COMPONENTS

<b>8065751163</b>	Disposable Tray Arm Cover	6	②
<b>20000TP</b>	Remote Control Transfer Pouch	6	②
<b>8065752224</b>	CONSTELLATION® Upgrade Kit, CR3	1	②
<b>8065752537</b>	CONSTELLATION® US Module Upgrade Kit, CR4	1	②

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

**EQUIPMENTS** >

**ACCESSORIES** >

**CONSUMABLES** >

**INSTRUMENTS** >

**27+®** >

**CUSTOM PAK®** >

# NGENUITY® 3D Visualization System



> **NGENUITY® 3D Visualization System**

<b>8065753097</b>	NGENUITY 3D SYSTEM with DATAFUSION	<b>1</b>	<b>2</b>
<b>8065830001</b>	NGENUITY 4K OLED SYSTEM	<b>1</b>	<b>2</b>

The NGENUITY® 3D Visualization System complements the Constellation® Vision System by leveraging some of today's most advanced technologies to create a completely immersive visualization experience.

**UNIQUE DIGITAL VISUALIZATION SYSTEM FEATURES**

- > Two Sensor, 3D High Dynamic Range Camera
- > Ultra High Speed Image Processor
- > Advanced 3D 4K OLED 55 inch Surgical Display

**Dimensions & Weight:  
(unpacked)**

- > **Length:** 82.6 cm (2.5 in)
- > **Width:** 122.7 cm (48.3 in)
- > **Height:** 193.8 cm (76.3 in)
- > **Weight:** 130 kg (285 lbs)

**Dimensions & Weight:  
(in crate)**

- > **Length:** 100.8 cm (39.7 in)
- > **Width:** 121.9 cm (48 in)
- > **Height:** 181.9 cm (71.6 in)
- > **Weight:** 272 kg (600 lbs)

1. Eckardt, C., Paulo, E.B. HEADS-UP SURGERY FOR VITREORETINAL PROCEDURES: An Experimental and clinical Study. *Retina*. 2016 Jan;36(1):137-47

- THERAPEUTIC AREA  
**SURGICAL  
RETINA**
- EQUIPMENTS** >
- ACCESSORIES** >
- CONSUMABLES** >
- INSTRUMENTS** >
- 27+®** >
- CUSTOM PAK®** >

PUREPOINT®  
Laser



PurePoint®  
LASER



<b>8065750597</b>	PUREPOINT® Laser	1	②
<b>8065752987</b>	PUREPOINT® LIO headset, Laser Indirect Ophthalmoscope	1	②
<b>8065751190</b>	PUREPOINT® Laser Workstation	1	②

**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 stand by 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

**PUREPOINT® LIO, Laser Indirect Ophthalmoscope**

- Independent control of illumination and laser beams
- Laser beams coaxial with viewing optics -always central in your viewing area
- Illumination intensity control
- Light aperture selection allows adjustment for patients' pupil size
- Illumination elevation adjustment giving the user more maneuverability and functionality



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

**ACCESSORIES** >

CONSUMABLES >

INSTRUMENTS >

27+® >

CUSTOM PAK® >



**Accessories**

CONSTELLATION® Vision System

NGENUITY® 3D Visualization System

PurePoint® Laser



THERAPEUTIC AREA  
**SURGICAL RETINA**

EQUIPMENTS >

**ACCESSORIES** >

CONSUMABLES >

INSTRUMENTS >

27+® >

CUSTOM PAK® >

Accessories |  **Constellation®**  
VISION SYSTEM



> **CONSTELLATION® ACCESSORIES**

<b>8065750888</b>	CONSTELLATION® FRAGMENTATION HAND PIECE		1	2
<b>8065750469</b>	OZIL® TORSIONAL HANDPIECE Reduces repulsion, Improves followability, Improves thermal safety profile		1	2
<b>725.03</b>	CONSTELLATION® PNEUMATIC HAND PIECE, DSP	GAUGE 20 23 25 27+	6	2
<b>8065751014</b>	AUTO GAS FILL Automatic purge and fill of syringe with undiluted Cl <sub>a</sub> or SF <sub>6</sub> gases		6	2
<b>8065750957</b>	CONSTELLATION® VFC PAK	GAUGE 20 23 25	6	2

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

**ACCESSORIES** >

CONSUMABLES >

INSTRUMENTS >































27+® >

CUSTOM PAK® >

Accessories | **NGENUITY®**  
DIGITALLY ASSISTED VITREORETINAL SURGERY



> **NGENUITY® ACCESSORIES AND REPLACEMENT PARTS**

8065753087	NGENUITY OPERATORS MANUAL		1	
8065753088	NGENUITY FOOT SWITCH		1	
8065830003	NGENUITY GEN5 3D SURGICAL CAMERA		1	
8065830004	NGENUITY WIRED KEYBOARD		1	
8065830005	NGENUITY 55" 3D 4K OLED DISPLAY		1	
8065830006	NGENUITY SCREEN PROTECTOR		1	
8065830007	NGENUITY GLIDEPOINT 4 BUTTON TOUCH PAD		1	
8065830008	NGENUITY WHITE BALANCE CARD		1	
8065830009	NGENUITY 3D GLASSES - CLIP ON		1	
8065830010	NGENUITY 3D GLASSES - STANDARD		1	
8065830011	NGENUITY 3D GLASSES - PREMIUM		1	
8065830012	NGENUITY HARD DRIVE (2TB) - EXTERNAL		1	
8065830014	NGENUITY USB EXTENSION CORD FOR KEYBOARD		1	
8065830016	NGENUITY OPERATORS MANUAL		1	
8065830017	NGENUITY WIRELESS KEYBOARD		1	

THERAPEUTIC AREA  
**SURGICAL RETINA**

EQUIPMENTS >

**ACCESSORIES** >

CONSUMABLES >

INSTRUMENTS >













27+® >

CUSTOM PAK® >

Accessories |  **PurePoint®**  
LASER



> **PUREPOINT® ACCESSORIES - STANDALONE COMPONENTS**

<b>8065751190</b>	PUREPOINT® Laser Workstation - cart		<b>1</b>	<b>②</b>
<b>8065751131</b>	Operator's Manual, PUREPOINT® Laser		<b>1</b>	<b>②</b>
<b>8065750107</b>	Safety glasses, with case, for 532nm wavelength		<b>1</b>	<b>②</b>
<b>8065753009</b>	LED, PUREPOINT® LIO		<b>1</b>	<b>②</b>
<b>8065753010</b>	Battery, PUREPOINT® UO		<b>1</b>	<b>②</b>
<b>8065753011</b>	Battery Charger, PUREPOINT® LIO		<b>1</b>	<b>②</b>
<b>8065501101</b>	Slit Lamp Adaptation HAAG-STREIT* 900BM/TOPCON* SL3E SL Adaptation		<b>1</b>	<b>②</b>
<b>8065750448</b>	Laser Filters ZEISS*/Moeller Tethered Filter		<b>1</b>	<b>②</b>
<b>8065751051</b>	Laser Filters ZEISS*/Moeller Passive Filter (Fixed Filter)		<b>1</b>	<b>②</b>
<b>8065500201</b>	Laser Filters WILD/LEICA Tethered Safety Filter		<b>1</b>	<b>②</b>
<b>8065751502</b>	Laser Filters WILD/LEICA Passive Filter (Fixed Filter)		<b>1</b>	<b>②</b>
<b>8065740982</b>	ALCON® SL 1000 Slit Lamp and Table		<b>1</b>	<b>②</b>

Trademarks are the property of their respective owners.



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

**CONSUMABLES >**

INSTRUMENTS >

27+® >

CUSTOM PAK® >



**Consumables**

Paks CONSTELLATION® 27+

Paks CONSTELLATION® 25+

Paks CONSTELLATION® 23G

Paks CONSTELLATION® 20G

Anterior Surgical Paks

Laser Probes

Illumination Probes

THERAPEUTIC AREA  
**SURGICAL RETINA**

EQUIPMENTS >

ACCESSORIES >

**CONSUMABLES >**

INSTRUMENTS >

27+® >

CUSTOM PAK® >

Consumables



**CONSTELLATION® 27+ SURGICAL PAKS**

**GAUGE 27+**

EDGE PLUS BLADE



> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Straight Endoilluminator**

8065752062	7500 CPM Valved Cannulas			GAUGE 27+	6	
8065752439	10000 CPM Beveled probe Valved Cannulas			GAUGE 27+	6	

> **CONSTELLATION® ULTRAVIT® 27+® Vitrectomy Probe (27 mm)**

8065751700	7500 CPM			GAUGE 27+	6	
8065752417	10000 CPM Beveled probe			GAUGE 27+	6	

**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
- Auxiliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 27+ SURGICAL PAKS**

**GAUGE 27+**

EDGE PLUS BLADE



> **CONSTELLATION® Combined Procedure Pak. Straight Endoilluminator, Tipless**

<b>8065752059</b>	7500 CPM Valved Cannulas 0.9 mm				GAUGE 27+	6	
<b>8065752452</b>	10000 CPM Beveled Tip Probe Valved Cannulas 0.9 mm				GAUGE 27+	6	

> **STANDALONE COMPONENTS**

<b>8065752173</b>	27+® Enhanced Infusion Cannula with priming tray				GAUGE 27+	12	
<b>8065750914</b>	Infusion Tubing Set with Auto Infusion Valve				GAUGE 27+	12	
<b>8065750917</b>	Auxiliary aspiration Tubing				GAUGE 27+	12	
<b>8065750918</b>	Irrigation/Aspiration Tubing Set				GAUGE 27+	12	
<b>8065750920</b>	GFI Administration Tubing Set				GAUGE 27+	12	

**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<sup>1</sup>

1- See Illumination Accessories Section for Stand Alone Endoilluminators



THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 25+ SURGICAL PAKS**

**GAUGE 25+**



> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Straight Endoilluminator**

8065751462	5000 CPM Non-Valved Cannulas			GAUGE 25	6	
8065751902	5000 CPM Valved Cannulas			GAUGE 25	6	
8065751617	7500 CPM Valved Cannulas			GAUGE 25	6	
8065752437	10000 CPM Beveled Probe Valved Cannulas			GAUGE 25	6	

> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Sapphire Wide Angle Endoilluminator**

8065751903	5000 CPM Non-Valved Cannulas			GAUGE 25	6	
8065751618	7500 CPM Valved Cannulas			GAUGE 25	6	
8065752438	10000 CPM Beveled Probe Valved Cannulas			GAUGE 25	6	

> **CONSTELLATION® ULTRAVIT Vitrectomy Probe (27 mm)**

8065751438	5000 CPM			GAUGE 25	6	
8065751570	7500 CPM			GAUGE 25	6	
8065752415	10000 CPM			GAUGE 25	6	
8065751514	CONSTELLATION® Basic Vitrectomy Pak			GAUGE 25	6	
8065751885	CONSTELLATION® Basic Combined Procedure Pak			GAUGE 25	6	

> **CONSTELLATION® ULTRAVIT® 25G Vitrectomy Probe (30 mm)**

8065751569	7500 CPM			GAUGE 25	6	
------------	----------	--	--	----------	---	--

**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
- Auxiliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 25+ SURGICAL PAKS**

**GAUGE 25+**



> **CONSTELLATION® Combined Procedure Pak. Straight Endoilluminator, Tipless**

<b>8065751468</b>	5000 CPM Non-Valved Cannulas 0.9 mm				GAUGE 25	6	
<b>8065751910</b>	5000 CPM Valved Cannulas 0.9 mm				GAUGE 25	6	
<b>8065751767</b>	7500 CPM Valved Cannulas 0.9 mm				GAUGE 25	6	
<b>8065752450</b>	10000 CPM Beveled Tip Probe Valved Cannulas 0.9 mm				GAUGE 25	6	

> **STANDALONE COMPONENTS**

<b>8065750914</b>	Infusion Tubing Set with Auto Infusion Valve				GAUGE 25	12	
<b>8065750917</b>	Auxiliary aspiration Tubing				GAUGE 25	12	
<b>8065750918</b>	Irrigation/Aspiration Tubing Set				GAUGE 25	12	
<b>8065750920</b>	GFI Administration Tubing Set				GAUGE 25	12	

> **CONSTELLATION® Combined Procedure Pak. Sapphire Wide-Angle Endoilluminator**

<b>8065751911</b>	5000 CPM Valved Cannulas 0.9 mm				GAUGE 25	6	
<b>8065751768</b>	7500 CPM Valved Cannulas 0.9 mm				GAUGE 25	6	
<b>8065752451</b>	10000 CPM Beveled Probe Valved Cannulas 0.9 mm				GAUGE 25	6	

**Contents Include:**

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

1- See Illumination Accessories Section for Stand Alone Endoilluminators

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

**CONSUMABLES** >

INSTRUMENTS >

27+® >

CUSTOM PAK® >

Consumables






**CONSTELLATION® 25+ SURGICAL PAKS**

**GAUGE  
25+**



**25+ SHORT PRODUCTS**

> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Straight Endoilluminator**

<b>8065751715</b>	7500 CPM			<b>GAUGE 25</b>	<b>6</b>	
-------------------	----------	---	---	---------------------	----------	---

> **ULTRAVIT® 25+® Short Vitrectomy Probe (18 mm)**

<b>8065751704</b>	7500 CPM			<b>GAUGE 25</b>	<b>12</b>	
<b>8065751705</b>	25+® Short Endoilluminator			<b>GAUGE 25</b>	<b>12</b>	

**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
- Auxiliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe



THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 25+ SURGICAL PAKS**

**GAUGE 25+**



> **CONSTELLATION® Combined Procedure Pak. Straight Endoilluminator, Tipless**

<b>8065752070</b>	7500 CPM 0.9 mm					<b>6</b>	
-------------------	-----------------	--	--	--	--	----------	--

> **STANDALONE COMPONENTS**

<b>8065751706</b>	Sclerotomy/Infusion 3.2 mm Set in priming tray				<b>12</b>	
<b>8065750914</b>	Infusion Tubing Set with Auto-Infusion Valve				<b>12</b>	
<b>8065750917</b>	Auxiliary Aspiration Tubing				<b>12</b>	
<b>8065750918</b>	Irrigation/Aspiration Tubing Set				<b>12</b>	
<b>8065750920</b>	GFI Administration Tubing Set				<b>12</b>	

**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<sup>1</sup>

1- See Illumination Accessories Section for Stand Alone Endoilluminators

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 23G SURGICAL PAKS**

**GAUGE  
23**



> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Straight Endoilluminator**

<b>8065751058</b>	5000 CPM Non-Valved Cannulas			GAUGE 23	6	
<b>8065751900</b>	5000 CPM Valved Cannulas			GAUGE 23	6	
<b>8065751613</b>	7500 CPM Valved Cannulas			GAUGE 23	6	
<b>8065752435</b>	10000 CPM Beveled Probe Valved Cannulas			GAUGE 23	6	

> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Sapphire Wide Angle Endoilluminator**

<b>8065751901</b>	5000 CPM Valved Cannulas			GAUGE 23	6	
<b>8065751614</b>	7500 CPM Valved Cannulas			GAUGE 23	6	
<b>8065752436</b>	10000 CPM Beveled Probe Valved Cannulas			GAUGE 23	6	

> **STANDALONE COMPONENTS. CONSTELLATION® ULTRAVIT 23G Vitrectomy Probe**

<b>8065751561</b>	Anterior Vitrectomy Probe			GAUGE 23	6	
<b>8065751571</b>	7500 CPM			GAUGE 23	6	
<b>8065752413</b>	10000 CPM Beveled probe			GAUGE 23	6	
<b>8065750957</b>	CONSTELLATION® VFC Pak			GAUGE 23	6	
<b>8065830020</b>	20000 CPM			GAUGE 23	6	

**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
- Auxiliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 23G SURGICAL PAKS**

**GAUGE  
23**



> **CONSTELLATION® Combined Procedure Pak. Straight Endoilluminator, Tipless**

<b>8065751077</b>	5000 CPM Non-Valved Cannulas 0.9 mm				GAUGE 23	6	
<b>8065751908</b>	5000 CPM Valved Cannulas 0.9 mm				GAUGE 23	6	
<b>8065751765</b>	7500 CPM Valved Cannulas 0.9 mm				GAUGE 23	6	
<b>8065752448</b>	10000 CPM Beveled Probe Valved Cannulas 0.9 mm				GAUGE 23	6	

> **STANDALONE COMPONENTS**

<b>8065752149</b>	23G Infusion Cannula with priming tray				GAUGE 23	12	
<b>8065752150</b>	23G Sutured Infusion Cannula with priming tray				GAUGE 23	12	
<b>8065750914</b>	Infusion Tubing Set with Auto Infusion Valve				GAUGE 23	12	
<b>8065750917</b>	Auxiliary aspiration Tubing				GAUGE 23	12	
<b>8065750918</b>	Irrigation/Aspiration Tubing Set				GAUGE 23	12	
<b>8065750920</b>	GFI Administration Tubing Set				GAUGE 23	12	

> **CONSTELLATION® Combined Procedure Pak. Wide-Angle Endoilluminator**

<b>8065751909</b>	5000 CPM Valved Cannulas 0.9 mm				GAUGE 23	6	
<b>8065751766</b>	7500 CPM Valved Cannulas 0.9 mm				GAUGE 23	6	
<b>8065752449</b>	10000 CPM Beveled Probe Valved Cannulas 0.9 mm				GAUGE 23	6	

**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<sup>1</sup>

1- See Illumination Accessories Section for Stand Alone Endoilluminators



THERAPEUTIC AREA  
**SURGICAL RETINA**

EQUIPMENTS >

ACCESSORIES >

**CONSUMABLES >**

INSTRUMENTS >

27+® >

CUSTOM PAK® >

Consumables



**CONSTELLATION® 20G SURGICAL PAKS**

**GAUGE 20**



> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Straight Endoilluminator**

8065751063	5000 CPM					
------------	----------	---	---	---	---	---

> **CONSTELLATION® Vitrectomy TOTAL PLUS® Pak. Sapphire Wide Angle Endoilluminator**

8065751057	5000 CPM					
------------	----------	---	---	---	---	---

> **STANDALONE COMPONENTS. CONSTELLATION® ULTRAVIT® 20 Gauge Vitrectomy Probe**

8065750948	5000 CPM					
------------	----------	---	---	---	---	---

**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
- Auxiliary Aspiration Tubing
- Sterile Front Panel Drape
- 3-way Stopcock
- 20 cc Syringe

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables



**CONSTELLATION® 20G SURGICAL PAKS**

**GAUGE 20**



> **CONSTELLATION® Combined Procedure Pak. Sapphire Wide Angle Endoilluminator, Tipless**

<b>8065751076</b>	5000 CPM 0.9 mm					<b>6</b>	
-------------------	-----------------	--	--	--	--	----------	--

> **STANDALONE COMPONENTS**

<b>8065750580</b>	20G Infusion Cannula (no priming tray)					<b>12</b>	
<b>8065752148</b>	20G Infusion Cannula with priming tray					<b>12</b>	
<b>8065750914</b>	Infusion Tubing Set with Auto-Infusion Valve					<b>12</b>	
<b>8065750917</b>	Auxiliary Aspiration Tubing Set					<b>12</b>	
<b>8065750918</b>	Irrigation/Aspiration Tubing Set					<b>12</b>	
<b>8065750920</b>	GFI Administration Tubing Set					<b>12</b>	
<b>8065912001</b>	20 Gauge MVR Blade					<b>6</b>	

**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<sup>1</sup>

1- See Illumination Accessories Section for Stand Alone Endoilluminators

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >





Consumables



**ANTERIOR SURGICAL PAKS**










> **CONSTELLATION® Phaco Surgical Pak (Tipless)**

<b>8065751155</b>	CONSTELLATION® Phaco Surgical Pak (tipless) 0.9 mm				<b>6</b>	
-------------------	--	---	---	---	----------	---

> **STANDALONE COMPONENTS**

<b>8065750918</b>	Irrigation/Aspiration Tubing Set				<b>12</b>	
<b>8065750920</b>	GFI Administration Tubing Set				<b>12</b>	

> **SMALL PARTS KITS**

<b>8065750517</b>	MICROSMOOTH Ultra Small Parts Kit 0.9 mm				<b>6</b>	
<b>8065750518</b>	MICROSMOOTH Ultra Small Parts Kit 1.1 mm				<b>6</b>	
<b>8065750519</b>	MICROSMOOTH Ultra Small Parts Kit 1.1 mm				<b>6</b>	

**Contents Include:**

- 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<sup>1</sup>

1- See Illumination Accessories Section for Stand Alone Endoilluminators



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

**EQUIPMENTS** >

**ACCESSORIES** >

**CONSUMABLES** >

**INSTRUMENTS** >

**27+®** >

**CUSTOM PAK®** >

Consumables



**ANTERIOR SURGICAL PAKS**



**VITRECTOMY PAKS**

CONSTELLATION® Vision System	27+®	25+® Short	25+®	23ga	20ga
5000 CPM, Non-Valved, Standard			8065751462	8065751058	
5000 CPM, Valved, Standard			8065751902	8065751900	8065751063
5000 CPM, Valved, Wide-Angle			8065751903	8065751901	8065751057
7500 CPM, Valved, Standard	8065752062	8065751715	8065751617	8065751613	
7500 CPM, Valved, Wide-Angle			8065751618	8065751614	
10000 CPM, Beveled, Valved, Standard	8065752439		8065752437	8065752435	
10000 CPM, Beveled, Valved, Wide-Angle			8065752438	8065752436	

**COMBINED PROCEDURE PAKS**

CONSTELLATION® Vision System	27+®	25+® Short	25+®	23ga	20ga
5000 CPM, Non-Valved, 0.9 mm, Standard			8065751468	8065751077	8065751076
5000 CPM, Valved, 0.9 mm, Standard			8065751910	8065751908	
5000 CPM, Valved, 0.9 mm, Wide-Angle			8065751911	8065751909	
7500 CPM, Valved, 0.9 mm, Standard	8065752059	8065752070	8065751767	8065751765	
7500 CPM, Valved, 0.9 mm, Wide-Angle			8065751768	8065751766	
10000 CPM, Beveled, Valved, Standard	8065752452		8065752450	8065752448	
10000 CPM, Beveled, Valved, Wide-Angle			8065752451	8065752449	

**STAND ALONE ACCESSORIES**

CONSTELLATION® Vision System	All Gauges	27+®	25+® Short	25+®	25ga	23ga	20ga
ULTRAVIT® Vitrectomy Probe 5000 CPM				8065751438	8065750950	8065750949	8065750948
ULTRAVIT® High Speed Vitrectomy Probe 7500 CPM		8065751700	8065751704	8065751570		8065751571	
Advanced ULTRAVIT® High-Speed Beveled Probe 10000 CPM		8065752417		8065752415		8065752413	
Small Parts Kit (includes infusion cannula and plugs)				8065751442		8065750842	
Plug sets				8065751443		8065750837	
Infusion cannula with priming tray		8065752173				8065752149	8065752148
Infusion cannula (no priming tray)				8065751459		8065750841	8065750580
Sutured Infusion cannula with priming tray						8065752150	
4 mm EDGEPLUS® Valved Entry System (1 ct)		8065752243		8065751586		8065751585	
4 mm EDGEPLUS® Valved Entry System (3 ct)		8065751697		8065751658		8065751657	
6 mm EDGEPLUS® Valved Entry System (1 ct)				8065751782		8065751800	
6 mm EDGEPLUS® Valved Entry System (3 ct)				8065751778		8065751801	
4 mm EDGEPLUS® Non-Valved Entry System (1 ct)				8065751448		8065751446	
4 mm EDGEPLUS® Non-Valved Entry System (3 ct)				8065751449		8065751447	
CONSTELLATION® Fragmentation Pak							8065750958
Sclerotomy / Infusion Set 3.2 mm Set in Priming Tray (includes 25g trocar, sew-on infusion, and 3 scleral plugs)			8065751706				
Infusion Tubing Set with Auto-infusion Valve	8065750914						
Auxilliary Aspiration Tubing	8065750917						
Irrigation/Aspiration Tubing Set	8065750918						
GFI Administration Tubing Set	8065750920						
Drain Bag, CONSTELLATION®	8065751162						

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

**CONSUMABLES >**

INSTRUMENTS >

27+® >

CUSTOM PAK® >

Consumables

LASER PROBES  
with **en** GAUGE®  
RFID



8065750989



























8065751113  
8065751114  
8065751709



8065750991  
8065750978

> RFID LASER PROBES

<b>8065750989</b>	Curved Laser Probe 20 Gauge				GAUGE 20	6	
<b>8065751113</b>	Flexible Tip Laser Probe 23 Gauge				GAUGE 23	6	
<b>8065751114</b>	Flexible Tip Laser Probe 25 Gauge				GAUGE 25	6	
<b>8065751709</b>	Flexible Tip Laser Probe 27+				GAUGE 27+	6	
<b>8065750991</b>	Straight Laser Probe 23 Gauge				GAUGE 23	6	
<b>8065750978</b>	Straight Laser Probe 25 Gauge				GAUGE 27+	6	

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables

LASER PROBES

with **enGAUGE**  
RFID



8065752554  
8065752555  
8065752556



8065751590  
8065751591  
8065751592  
8065751593

































































8065750983  
8065750986



8065750982  
8065750985

> RFID ILLUMINATED LASER PROBES

<b>8065752554</b>	VEKTOR® Articulating Illuminated Laser Probe 23 Gauge						
<b>8065752555</b>	VEKTOR® Articulating Illuminated Laser Probe 25 Gauge						
<b>8065752556</b>	VEKTOR® Articulating Illuminated Laser Probe 27 Gauge						
<b>8065751590</b>	Illuminated Flex Curved Laser Probe 23 Gauge						
<b>8065751591</b>	Illuminated Flex Curved Laser Probe 25 Gauge						
<b>8065751592</b>	Illuminated Flex Curved Laser Probe 23 Gauge						
<b>8065751593</b>	Illuminated Flex Curved Laser Probe 25 Gauge						
<b>8065750983</b>	Straight Illuminated Laser Probe 20 Gauge						
<b>8065750986</b>	Straight Illuminated Laser Probe 20 Gauge						
<b>8065750982</b>	Curved Illuminated Laser Probe 20 Gauge						
<b>8065750985</b>	Curved Illuminated Laser Probe 20 Gauge						



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

# Consumables | LASER PROBES



8065010203

8065751111  
8065751112  
8065751708

8065010219  
8065750133  
8065750803

> **NON-RFID LASER PROBES**

<b>8065010203</b>	Curved Laser Probe 20 Gauge				GAUGE 20	6	
<b>8065751111</b>	Flexible Tip Laser Probe 23 Gauge				GAUGE 23	6	
<b>8065751112</b>	Flexible Tip Laser Probe 25 Gauge				GAUGE 25	6	
<b>8065751708</b>	Flexible Tip Laser Probe 27+				GAUGE 27+	6	
<b>8065010219</b>	Straight Laser Probe 20 Gauge				GAUGE 20	6	
<b>8065750133</b>	Straight Laser Probe 25 Gauge				GAUGE 25	6	
<b>8065750803</b>	Straight Laser Probe 23 Gauge				GAUGE 23	6	
<b>8065751589</b>	Illuminated Flex Curved Laser Probe 25 Gauge				GAUGE 25	6	
<b>8065751588</b>	Illuminated Flex Curved Laser Probe 23 Gauge				GAUGE 23	6	
<b>8065010419</b>	Straight Illuminated Laser Probe 20 Gauge				GAUGE 20	6	
<b>8065010403</b>	Curved Illuminated Laser Probe 20 Gauge				GAUGE 20	6	

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

**CONSUMABLES >**

INSTRUMENTS >

27+® >

CUSTOM PAK® >

# Consumables

## ALCON CHANDELIER LIGHTING SYSTEM



8065750971  
8065750972  
8065750976  
8065751441  
8065751705  
8065751701





8065751184  
8065751185  
8065751486

8065750974

8065751572

8065751577

### > RFID ILLUMINATION PROBES

<b>8065750971</b>	Straight Endoilluminator 20 Gauge					
<b>8065750972</b>	Straight Endoilluminator 23 Gauge					
<b>8065750976</b>	Straight Endoilluminator 25 Gauge					
<b>8065751441</b>	Straight Endoilluminator 25+ Gauge					
<b>8065751705</b>	Straight Endoilluminator 25+ Short Gauge					
<b>8065751701</b>	Straight Endoilluminator 27+					
<b>8065751184</b>	Sapphire Wide Angle Illuminator 23 Gauge					
<b>8065751185</b>	Sapphire Wide Angle Illuminator 25 Gauge					
<b>8065751486</b>	Sapphire Wide Angle Illuminator 25+					
<b>8065750974</b>	Shielded THE BULLET™ RFID 25 Gauge					
<b>8065751572</b>	Illuminated Membrane Pik 25 Gauge					
<b>8065751577</b>	Chandelier Lighting System 20 Gauge					

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

Consumables | **ALCON CHANDELIER LIGHTING SYSTEM**

  
 with **enGAUGE**<sup>®</sup>  
RFID



8065751002



8065751001

> **RFID ILLUMINATION PIK**

<b>8065751002</b>	Illuminated Membrane Pik 20 Gauge					
-------------------	-----------------------------------	---	---	---	---	---

> **RFID IRRIGATING FIBER OPTIC**

<b>8065751001</b>	End Irrigating Fiber Optic 20 Gauge					
-------------------	-------------------------------------	---	---	---	---	---



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >**
- INSTRUMENTS >
- 27+® >
- CUSTOM PAK® >

# Consumables | ALCON CHANDELIER LIGHTING SYSTEM



8065750802  
8065750426  
8065751165



8065751183  
8065751186  
8065751485



8065751572  
8065751575

> **NON-RFID ILLUMINATION PROBES**

<b>8065750802</b>	Straight Endoilluminator 23 Gauge					
<b>8065750426</b>	Straight Endoilluminator 25 Gauge					
<b>8065751165</b>	Straight Endoilluminator 25+®					
<b>8065751183</b>	Sapphire Wide Angle Illuminator 23 Gauge					
<b>8065751186</b>	Sapphire Wide Angle Illuminator 25 Gauge					
<b>8065751485</b>	Sapphire Wide Angle Illuminator 25+®					

> **NON-RFID ILLUMINATION PIKS**

<b>8065751578</b>	Illuminated Membrane Pik 23 Gauge					
<b>8065751575</b>	Illuminated Membrane Pik 25 Gauge					

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >



**Instruments**

Paks CONSTELLATION® 27+

Paks CONSTELLATION® 25+

Paks CONSTELLATION® 23G

Paks CONSTELLATION® 20G

Anterior Surgical Paks

Laser Probes

Illumination Probes

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >
- INSTRUMENTS >**
- 27+® >
- CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation



ILM Forceps



Asymmetrical Forceps



End Grasping Forceps



Fiber Optic End Grasping Forceps



Fiber Optic End Grasping Forceps

**GRIESHABER REVOLUTION® DSP.**

> High quality, sterile, ready-to-use vitreoretinal instruments with lightweight 360° activation handle. Made by Swiss craftsmen.

> **Fine Membranes**

<b>707.44</b>	ILM Forceps 20 Gauge	GAUGE 20	6	Ⓢ
<b>706.44</b>	ILM Forceps 23 Gauge	GAUGE 23	6	Ⓢ
<b>705.44</b>	ILM Forceps 25 Gauge	GAUGE 25	6	Ⓢ
<b>705.44P</b>	ILM Forceps 25+®	GAUGE 25+	6	Ⓢ
<b>711.44</b>	ILM Forceps 27+®	GAUGE 27+	6	Ⓢ
<b>706.45</b>	Asymmetrical Forceps 23 Gauge	GAUGE 23	6	Ⓢ
<b>705.45</b>	Asymmetrical Forceps 25 Gauge	GAUGE 25	6	Ⓢ
<b>705.45P</b>	Asymmetrical Forceps 25+®	GAUGE 25+	6	Ⓢ
<b>706.43</b>	End Grasping Forceps 23 Gauge	GAUGE 23	6	Ⓢ
<b>705.43</b>	End Grasping Forceps 25 Gauge	GAUGE 25	6	Ⓢ
<b>705.43P</b>	End Grasping Forceps 25+®	GAUGE 25+	6	Ⓢ
<b>711.43</b>	End Grasping Forceps 27+®	GAUGE 27+	6	Ⓢ
<b>711.88</b>	Finesse SHARKSKIN™ ILM Forceps 27+®	GAUGE 27+	6	Ⓢ
<b>705.88P</b>	Finesse SHARKSKIN™ ILM Forceps 25+®	GAUGE 25+	6	Ⓢ
<b>706.88</b>	Finesse SHARKSKIN™ ILM Forceps 23 Gauge	GAUGE 23	6	Ⓢ
<b>708.12</b>	Fiber Optic End Grasping Forceps 20 Gauge	GAUGE 20	6	Ⓢ



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >

**GRIESHABER®**  
DSP Instrumentation



**GRIESHABER REVOLUTION® DSP.**

> High quality, sterile, ready-to-use vitreoretinal instruments with lightweight 360° activation handle. Made by Swiss craftsmen.

> **Heavy Membranes**

<b>707.13</b>	MAXGRIP® Forceps 20 Gauge	GAUGE 20	6	Ⓢ
<b>706.13</b>	MAXGRIP® Forceps 23 Gauge	GAUGE 23	6	Ⓢ
<b>705.13</b>	MAXGRIP® Forceps 25 Gauge	GAUGE 25	6	Ⓢ
<b>705.13P</b>	MAXGRIP® Forceps 25+®	GAUGE 25+	6	Ⓢ
<b>711.13</b>	MAXGRIP® Forceps 27+®	GAUGE 27+	6	Ⓢ
<b>707.47</b>	Serrated Forceps 20 Gauge	GAUGE 20	6	Ⓢ
<b>706.47</b>	Serrated Forceps 23 Gauge	GAUGE 23	6	Ⓢ
<b>705.47</b>	Serrated Forceps 25 Gauge	GAUGE 25	6	Ⓢ
<b>705.47P</b>	Serrated Forceps 25+®	GAUGE 25+	6	Ⓢ
<b>706.52</b>	Curved Scissors 23 Gauge	GAUGE 23	6	Ⓢ
<b>705.52</b>	Curved Scissors 25 Gauge	GAUGE 25	6	Ⓢ
<b>705.52P</b>	Curved Scissors 25+®	GAUGE 25+	6	Ⓢ
<b>711.53</b>	Straight Scissors 27+®	GAUGE 27+	6	Ⓢ
<b>707.25</b>	Vertical Scissors 20 Gauge	GAUGE 20	6	Ⓢ
<b>706.26</b>	Vertical Scissors 23 Gauge	GAUGE 23	6	Ⓢ

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >

# GRIESHABER®

## REUSABLE HANDLES



> **GRIESHABER® REUSABLE HANDLES**

712.00.41 (Red) 712.00.42 (Blue)	GRIESHABER REVOLUTION® HANDLE	1	2
712.00.11 (Red) 712.00.12 (Blue)	GRIESHABER® SUTHERLAND NG HANDLE	1	2
713.00.38 (Red)	GRIESHABER® RENAISSANCE® ADVANCED HANDLE	1	2
712.00.31 (Red) 712.00.32 (Blue)	GRIESHABER® RENAISSANCE® NG HANDLE	1	2

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >
- INSTRUMENTS >**
- 27+® >
- CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation



**GRIESHABER® ADVANCED DSP TIP.**

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

> **Fine Membranes**

<b>720.44</b>	ILM Forceps Tip 20 Gauge	GAUGE 20	6	②
<b>723.44</b>	ILM Forceps Tip 23 Gauge	GAUGE 23	6	②
<b>725.44</b>	ILM Forceps Tip 25 Gauge	GAUGE 25	6	②
<b>725.44P</b>	ILM Forceps Tip 25+®	GAUGE 25+	6	②
<b>727.44</b>	ILM Forceps 27+®	GAUGE 27+	6	②
<b>723.45</b>	Asymmetrical Forceps Tip 23 Gauge	GAUGE 23	6	②
<b>725.45</b>	Asymmetrical Forceps Tip 25 Gauge	GAUGE 25	6	②
<b>725.45P</b>	Asymmetrical Forceps Tip 25+®	GAUGE 25+	6	②
<b>720.43</b>	End Grasping Forceps Tip 20 Gauge	GAUGE 20	6	②
<b>723.43</b>	End Grasping Forceps Tip 23 Gauge	GAUGE 23	6	②
<b>725.43</b>	End Grasping Forceps Tip 25 Gauge	GAUGE 25	6	②
<b>725.43P</b>	End Grasping Forceps Tip 25+®	GAUGE 25+	6	②
<b>727.43</b>	End Grasping Forceps Tip 27+®	GAUGE 27+	6	②



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation




**GRIESHABER® ADVANCED DSP TIP.**

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

> **Heavy Membranes**

720.13	MAXGRIP® Forceps Tip 20 Gauge	GAUGE 20	6	Ⓢ
723.13	MAXGRIP® Forceps Tip 23 Gauge	GAUGE 23	6	Ⓢ
725.13	MAXGRIP® Forceps Tip 25 Gauge	GAUGE 25	6	Ⓢ
725.13P	MAXGRIP® Forceps Tip 25+®	GAUGE 25+	6	Ⓢ
727.13	MAXGRIP® Forceps Tip 27+®	GAUGE 27+	6	Ⓢ
720.47	Serrated Forceps Tip 20 Gauge	GAUGE 20	6	Ⓢ
723.47	Serrated Forceps Tip 23 Gauge	GAUGE 23	6	Ⓢ
725.47	Serrated Forceps Tip 25 Gauge	GAUGE 25	6	Ⓢ
725.47P	Serrated Forceps Tip 25+®	GAUGE 25+	6	Ⓢ
720.52	Curved Scissors Tip 23 Gauge	GAUGE 23	6	Ⓢ
723.52	Curved Scissors Tip 25 Gauge	GAUGE 25	6	Ⓢ
725.52P	Curved Scissors Tip 25+®	GAUGE 25+	6	Ⓢ
711.53	Straight Scissors Tip 27+®	GAUGE 27+	6	Ⓢ
701.11	Vertical Scissors 1.1 mm Tip 20 Gauge	GAUGE 20	6	Ⓢ
701.12	Vertical Scissors 1.9 mm Tip 20 Gauge	GAUGE 20	6	Ⓢ
720.26	Vertical Scissors MPC Style Tip 20 Gauge	GAUGE 20	6	Ⓢ
723.26	Vertical Scissors MPC Style Tip 23 Gauge	GAUGE 23	6	Ⓢ

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >
- INSTRUMENTS >**
- 27+® >
- CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation



GRIESHABER® Backflush

**GRIESHABER® Backflush.**

- > 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

> **Heavy Membranes**

<b>337.82</b>	Backflush Soft Tip DSP 2.0 mm 20 Gauge	GAUGE 20	6	②
<b>337.86</b>	Backflush Soft Tip DSP 2.0 mm 23 Gauge	GAUGE 23	6	②
<b>337.84</b>	Backflush Soft Tip DSP 2.0 mm 25 Gauge	GAUGE 25	6	②
<b>337.88</b>	Backflush Soft Tip DSP 0.8 mm 27+®	GAUGE 27+	6	②
<b>337.81</b>	Backflush Blunt Tip DSP 20 Gauge	GAUGE 20	6	②
<b>337.85</b>	Backflush Blunt Tip DSP 23 Gauge	GAUGE 23	6	②
<b>337.83</b>	Backflush Blunt Tip DSP 25 Gauge	GAUGE 25	6	②
<b>337.87</b>	Backflush Blunt Tip DSP 27+®	GAUGE 27+	6	②

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation



Soft Tip Cannula    Aspirating Pic    Extendable Pic    45° Delamination Spatula    45° Pic    MVR

> **GRIESHABER® SINGLE USE INSTRUMENTS**

<b>8065149527</b>	Soft Tip Cannula 0.8 mm 23 Gauge	GAUGE 23	10	Ⓢ
<b>8065149530</b>	Soft Tip Cannula 0.8 mm 25 Gauge	GAUGE 25	10	Ⓢ
<b>8065149529</b>	Soft Tip Cannula 0.8 mm 27+®	GAUGE 27+	10	Ⓢ
<b>8065149523</b>	Soft Tip Cannula (Green) 2.0 mm 23 Gauge	GAUGE 23	10	Ⓢ
<b>8065149525</b>	Soft Tip Cannula (Green) 2.0 mm 25 Gauge	GAUGE 25	10	Ⓢ
<b>337.51</b>	Aspirating Pie, DSP 25 Gauge	GAUGE 25	6	Ⓢ
<b>337.52</b>	Extendable Pie, DSP 25 Gauge	GAUGE 25	6	Ⓢ
<b>337.94</b>	45° Delamination Spatula, DSP 23 Gauge	GAUGE 23	6	Ⓢ
<b>337.91</b>	45° Delamination Spatula, DSP 25 Gauge	GAUGE 25	6	Ⓢ
<b>337.95</b>	45° Pie, DSP 23 Gauge	GAUGE 23	6	Ⓢ
<b>337.92</b>	45° Pie, DSP 25 Gauge	GAUGE 25	6	Ⓢ
<b>8065912001</b>	MVR DSP 20 Gauge	GAUGE 20	6	Ⓢ
<b>8065912301</b>	MVR DSP 23 Gauge	GAUGE 23	6	Ⓢ
<b>8065912501</b>	MVR DSP 25 Gauge	GAUGE 25	6	Ⓢ



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation



Aspheric Macular Lens



FINESSE- Flex Loop



CONSTELLATION® Pneumatic Hand Piece, DSP



Sclerotomy Adaptor, DSP

> **GRIESHABER® SINGLE USE INSTRUMENTS**

618.60	GRIESHABER® ASPHERIC MACULAR LENS -30°FOV -59D		6	Ⓢ
725.03	CONSTELLATION® PNEUMATIC HAND PIECE, DSP	20 23 25 25+ 27+	6	Ⓢ
	• Designed for use with 20, 23, 25, 25+®, or 27+® series GRIESHABER® Advanced DSP tips			
338.23	FINESSE- FLEX LOOP	23 25+ 27+	6	Ⓢ
338.23	FINESSE- FLEX LOOP 23 GAUGE	23 25+ 27+	6	Ⓢ
338.25P	FINESSE- FLEX LOOP 25 GAUGE	23 25+ 27+	6	Ⓢ
338.27	FINESSE- FLEX LOOP 27 GAUGE	23 25+ 27+	6	Ⓢ
617.91	SCLEROTOMY ADAPTOR, DSP 20/23 GAUGE	20 23	6	Ⓢ
617.92	SCLEROTOMY ADAPTOR, DSP 20/25 GAUGE	20 25	6	Ⓢ

THERAPEUTIC AREA  
**SURGICAL RETINA**

- EQUIPMENTS >
- ACCESSORIES >
- CONSUMABLES >
- INSTRUMENTS >**
- 27+® >
- CUSTOM PAK® >

# GRIESHABER®

DSP Instrumentation



Diathermy Probe, DSP



Flexible Iris Retractors



GRIESHABER® ULTRASHARP® Dissection Knife

> **GRIESHABER® SINGLE USE INSTRUMENTS**

<b>339.21</b>	DIATHERMY PROBE, DSP 25 GAUGE	GAUGE 25	6	②
<b>339.31</b>	DIATHERMY PROBE, DSP 27+®	GAUGE 27+	6	②
<b>8065128301</b>	12' REUSABLE BIPOLAR THERMO CABLE		1	②
<b>8065128402</b>	12' REUSABLE BIPOLAR SILICONE CABLE		1	②
<b>611.74</b>	FLEXIBLE IRIS RETRACTORS. 1 UNIT OF 5 RETRACTORS		1	②
<b>611.75</b>	FLEXIBLE IRIS RETRACTORS. 5 UNIT OF 5 RETRACTORS		1	②
<b>681.05</b>	GRIESHABER® ULTRASHARP® DISSECTION KNIFE		3	②

THERAPEUTIC AREA  
**SURGICAL  
RETINA**

EQUIPMENTS >

ACCESSORIES >

CONSUMABLES >

**INSTRUMENTS** >

27+® >

CUSTOM PAK® >

# TAMPONADES



> TAMPONADES

<b>8065900163</b>	PERFLUORON® Perfluorocarbon Liquid Procedural Kit 5 mL	3	Ⓢ
<b>8065900164</b>	PERFLUORON® Perfluorocarbon Liquid Procedural Kit 7 mL	2	Ⓢ
<b>8065601187</b>	SILIKON® 1000 Oil Vial, 8.5 ml	1	Ⓢ



THERAPEUTIC AREA  
**SURGICAL  
RETINA**

- EQUIPMENTS** >
- ACCESSORIES** >
- CONSUMABLES** >
- INSTRUMENTS** >
- 27+®** >
- CUSTOM PAK®** >

# GASES



8065797002  
8065797102  
8065797103



8065797005  
8065797105



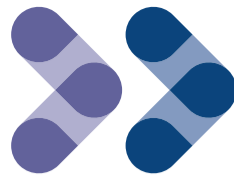
8065797201



8065797701  
8065797601

> **GASES**

<b>8065797002</b>	ISPAN SF <sub>6</sub> Intraocular Gas 125 gm		1	②
<b>8065797005</b>	ISPAN SF <sub>6</sub> Intraocular Gas 125 gm		1	②
<b>8065797102</b>	ISPAN C <sub>3</sub> F <sub>6</sub> Intraocular Gas 125 gm		1	②
<b>8065797105</b>	ISPAN C <sub>3</sub> F <sub>6</sub> Intraocular Gas 125 gm		1	②
<b>8065797201</b>	ISPAN TankStand		1	②
<b>8065797701</b>	Return Box. Fits all sizes SF <sub>6</sub>		1	②
<b>8065797601</b>	Return Box. Fits all sizes C <sub>3</sub> F <sub>6</sub>		1	②
<b>8065797708</b>	ISPAN Patient Bracelet		1	②
<b>8065797709</b>	ISPAN Patient Card		1	②



# VITREORETINAL SURGERY



**NOENUITY**  
DIGITALLY ASSISTED VITREORETINAL SURGERY

**DATA FUSION**

**constellation**  
VISION SYSTEM

**Advanced Ultravit**  
BEVELED HIGH SPEED PROBE

**OZil** 

**Grieshaber**

**SHARKSKIN**  
ILM Forceps

**mivs**  
THE MICROINCISIONAL EDGE

**PUREPOINT**  
LASER

**vektor**  
ARTICULATING ILLUMINATED LASER PROBE