

Vitreoretinal Product Catalogue

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### CryoTreq®

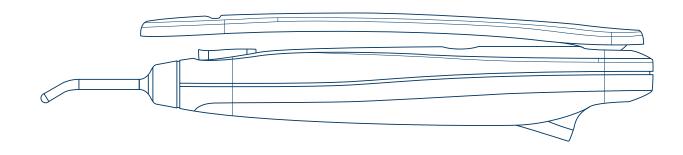
CryoTreq® is the only hand-held, single use and stand-alone device for ophthalmic cryo-surgery, a treatment based on locally applying extreme freeze to eye tissues, to perform:



- Cryopexy for retinal detachment
- Treatment for retinopathy of prematurity



- Cataract extraction
- Cryo-destruction of lash follicles for trichiasis



**Qty:** 3/Bx **Brand:** Vitreq®

| Description  | SKU #    |
|--|----------|
| 3 - Sterile devices per box, individually packed in a Tyvek peel pouch 1 - Multi-language Instructions for Use | CT00.D01 |

### **Advantages**



### **UNIQUE**

 First and only disposable, hand-held stand-alone device for ophthalmic cryo-surgery



### **STRAIGHTFORWARD**

- Already sterile, 6 simple steps to use it
- Stand-alone, just one button for frosting/defrosting
- Single use advantage
- Only one "REF" covers your needs for cryo-surgery



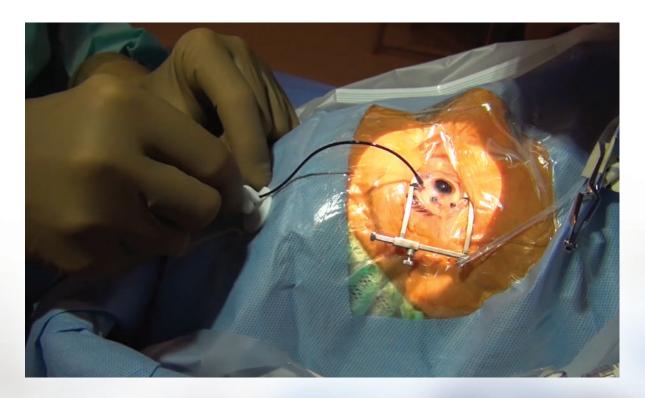
### **COMPELLING**

- Lowers barriers to cryo-surgery
- 4 second activation to frost the cryo-tip
- Approximately 15 freezing cycles at one patient



# Addressing Control of Light Beam Direction

29G Spotlight Directional Chandelier



### **Enabling Bimanual Surgery With:**

- Directional control of light-beam for enhanced visualization
- 29G valved entry system for straightforward light fiber entrance, fixation and removal
- Stationary and wide field endo-illumination



Vitreo

Vitreoretinal Surgical Products

# 29G Spotlight Directional Chandelier

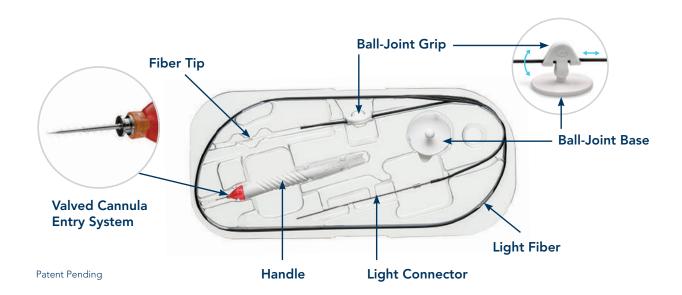
### 29G Spotlight Directional Chandelier

Sets new standards in light beam direction control, it delivers stationary, diffuse wide-field endo-illumination enabling bimanual surgery.



**Qty:** 5/Bx **Brand:** Vitreq®

| Description                                   | SKU#     |
|---|----------|
| 29G Spotlight Directional Chandelier, Sterile | LF29.D02 |





# Improved Intraocular Surgical Control and Precision in Surgical Maneuvers

Micro Forceps and Scissors



### **Micro Forceps**

### **Gauge Size with Color Coding**



### Reusable

All Reusable Sold in 1/Bx



### **Serrated Gripping**

Serrated Gripping Micro Forceps are designed for grasping strong adherent PVR membranes.





Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | FC23.D02 |
| 25G Single-Use | FC25.D02 |
| 23G Reusable   | FC23.R02 |
| 25G Reusable   | FC25.R02 |

### **ILM End-gripping**

FC23.D03

ILM end-gripping forceps have thin tips for ILM and ERM peeling. This improves visualization for grasping thin membranes.



### **Asymmetrical Gripping**

Asymmetrical tips allow visualization at grasping area and interior end-gripping platforms are designed for assured grasping. The tip design targets ILM, fine epiretinal membranes and diabetic PVR membranes.





| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | FC23.D03 |
| 25G Single-Use | FC25.D03 |
| 27G Single-Use | FC27.D03 |
| 23G Reusable   | FC23.R03 |
| 25G Reusable   | FC25.R03 |
| 27G Reusable   | FC27.R03 |

req® Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | FC23.D04 |
| 25G Single-Use | FC25.D04 |
| 23G Reusable   | FC23.R04 |
| 25G Reusable   | FC25.R04 |

### **Micro Forceps**

### **Eckardt Endgripping**

Eckardt forceps with wider tip enhances surface grapsing and reducces tearing effect. Shorter tip branches enhance grasping and holding power. Designed for ILM, ERM peeling and general peeling of fie membranes which needs end-gripping action.



| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | FC23.D05 |
| 25G Single-Use | FC25.D05 |
| 27G Single-Use | FC27.D05 |
| 23G Reusable   | FC23.R05 |
| 25G Reusable   | FC25.R05 |
| 27G Reusable   | FC27.R05 |

### Shah X-tra Grip\*

Fine tipped forceps with serrated jaws platform for maximum grasping of the tissue. Effective for all types of tissue manipulation, ILM, ERM, PVR and diabetic tissue.



Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | FC23.D07 |
| 25G Single-Use | FC25.D07 |
| 27G Single-Use | FC27.D07 |
| 23G Reusable   | FC23.R07 |
| 25G Reusable   | FC25.R07 |
| 27G Reusable   | FC27.R07 |

### Kuhn 45° Power Gripping\*

Kuhn 45 Degree Power Gripping forceps are designed for peeling proliferative intravitreal, epi and sub-retinal membranes, lens capsule, iris, small IOFB, fibrinous membranes, as well as ILM and ERM membranes and posterior hyaloids. With a 45 degree crocodile design inner surface, this design enables selective, strong grasping, and visibility of the target tissue.



Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | FC23.D06 |
| 25G Single-Use | FC25.D06 |
| 23G Reusable   | FC23.R06 |
| 25G Reusable   | FC25.R06 |

### **Micro Scissors**

### Vertical

Sharp-tipped vertical cutting scissors for cutting perpendicular to the retina.



### Straight

Sharp-tipped straight cutting scissors for cutting in the iris plane and cutting peripheral membranes.





Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | SC23.D01 |
| 25G Single-Use | SC25.D01 |
| 27G Single-Use | SC27.D01 |
| 23G Reusable   | SC23.R01 |
| 25G Reusable   | SC25.R01 |



Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | SC23.D02 |
| 25G Single-Use | SC25.D02 |
| 23G Reusable   | SC23.R02 |
| 25G Reusable   | SC25.R02 |

### **Horizontal Curved**

Sharp-tipped horizontal curved cutting scissors for cutting membranes adherent to the retinal surface. The tip's curvature of 12mm follows the contour of the retina for improved safety.



### **Reusable Cleaning Adapter**

Unique cleaning/sterilization adapter included with every reusable instrument.



Brand: Vitreq®

| Description    | SKU #    |
|----------------|----------|
| 23G Single-Use | SC23.D03 |
| 25G Single-Use | SC25.D03 |
| 27G Single-Use | SC27.D03 |
| 23G Reusable   | SC23.R03 |
| 25G Reusable   | SC25.R03 |
| 27G Reusable   | SC27.R03 |

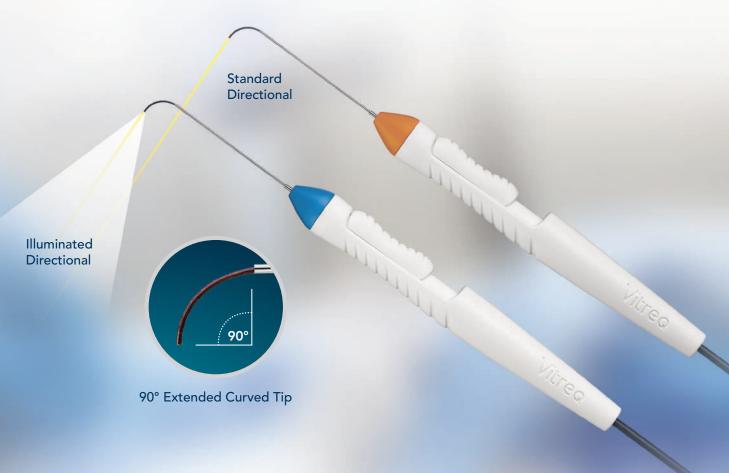


Qty: 1/Bx Brand: Vitreq®

| Description               | SKU #    |
|---------------------------|----------|
| Reusable Cleaning Adapter | FC00.R03 |



# 90° Directional Laser Probes



# A New Vision on Flexibility

- 90° curved extendable tip for easy access to peripheral retina
- Hardened metal shaft reduces flexibility by 25%1
- Retractable mechanism improves control of instrument tip and reduces risk of accidental removal of cannula
- Available in standard (23G, 25G and 27G) and illuminated (23G and 25G) color coded for easy gauge identification
- Compatible with all major equipment

Vitreo

Vitreoretinal Surgical Products

<sup>1</sup> Data on file

# **Vitreoretinal Surgical Products**

90° Directional Laser Probes Designed For Improved Surgical Control. The ergonomic handle was designed for improved intraocular surgical control and the sliding knob to control the motion of the instrument tip.



**Qty:** 1/Bx **Brand:** Vitreq®

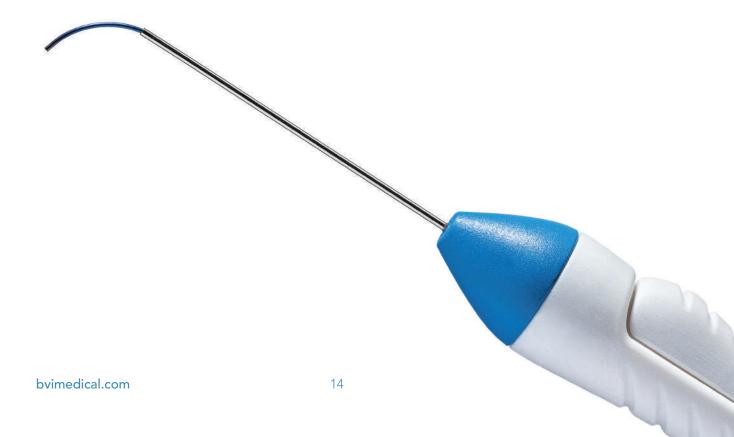
| Description   | SKU #    |
|---|----------|
| 23G Compatible with Alcon®                                  | LP23.A04 |
| 23G Compatible with DORC®                                   | LP23.D04 |
| <ul> <li>23G Compatible with Iridex® and B&amp;L</li> </ul> | LP23.I04 |
| <ul> <li>25G Compatible with Alcon®</li> </ul>              | LP25.A04 |
| <ul> <li>25G Compatible with DORC®</li> </ul>               | LP25.D04 |
| <ul> <li>25G Compatible with Iridex® and B&amp;L</li> </ul> | LP25.I04 |
| 27G Compatible with Alcon®                                  | LP27.A04 |
| 27G Compatible with DORC®                                   | LP27.D04 |
| 27G Compatible with Iridex® and B&L                         | LP27.104 |



**Qty:** 1/Bx **Brand:** Vitreq®

| Description   | SKU #    |
|---|----------|
| <ul> <li>23G Compatible with Alcon®</li> </ul>              | LP23.A05 |
| <ul> <li>23G Compatible with DORC®</li> </ul>               | LP23.D05 |
| <ul> <li>23G Compatible with Iridex® and B&amp;L</li> </ul> | LP23.I05 |
| <ul> <li>25G Compatible with Alcon®</li> </ul>              | LP25.A05 |
| <ul> <li>25G Compatible with DORC®</li> </ul>               | LP25.D05 |
| 25G Compatible with Iridex® and B&L                         | LP25.I05 |

 $<sup>^{\</sup>star}$  All product names, trademarks and registered trademarks are property of their respective owners.





# **Backflush Instruments**

Atraumatic Aspiration and Brushing Procedures Thanks to Improved Intraocular Surgical Control

- Passive and active aspiration control in one instrument
- High volume backflush reservoir for increased capacity during vitreoretinal surgery
- Long shaft (33 mm) makes them suitable also for myopic eyes
- Blunt tip and silicone brush needles for atraumatic aspiration and brushing of retinal surface



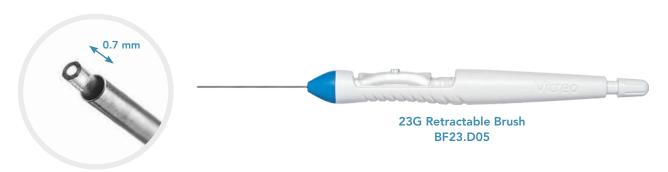
# **Disposable Backflush Instruments**

Disposable backflush instruments are available in three different styles.



### Retractable

Silicone brush retracts into the instrument shaft for smooth and safe valved cannula entry



### **Extendable**

8 mm extendable silicone tip for draining fluid from behind retina and other standard backflush procedures



Disposable backflush instruments are shipped with cap and tubing for passive or active use during procedures. The direct connection between reservoir and needle allows no contact between hand piece and intraocular fluids.

# **Backflush Options**

All single-use products are provided Sterile and Ready-for-Use.

### **Standard**



Qty: 5/Bx

BF23.D02 Brand: Vitreq®

| Description                    | SKU #    |
|--------------------------------|----------|
| 23G Blunt backflush instrument | BF23.D01 |
| 23G Brush backflush instrument | BF23.D02 |
| 25G Blunt backflush instrument | BF25.D01 |
| 25G Brush backflush instrument | BF25.D02 |
| 27G Blunt backflush instrument | BF27.D01 |
| 27G Brush backflush instrument | BF27.D02 |

### Retractable



**Qty:** 5/Bx **Brand:** Vitreq®

BF23.D05

DescriptionSKU #● 23G Retractable brush BF-instrumentBF23.D05● 25G Retractable brush BF-instrumentBF25.D05

### **Extendable**



Qty: 5/Bx

BF23.D07 Brand: Vitreq®

| Description                                  | SKU #    |
|--|----------|
| 23G Extendable silicone tipped BF-instrument | BF23.D07 |
| 25G Extendable silicone tipped BF-instrument | BF25.D07 |



# **BACKFLUSH INSTRUMENTS**

### **Reusable Backflush Instruments**

Featuring an ergonomically designed handle, rigid shaft and high volume backflush reservoir for increased backflush capacity, with Passive and Active Aspiration.

### **Universal Backflush Instrument**



Qty: 1/Bx Brand: Vitreq®

| Description                    | SKU #    |
|--------------------------------|----------|
| Universal Backflush Instrument | BF00.R01 |

### **Backflush Instrument with Luer-lock Connector**



**Qty:** 1/Bx Brand: Vitreq®

| Description                    | SKU #    |
|--------------------------------|----------|
| Universal Backflush Instrument | BF00.R02 |

### **Backflush Consumables**

Disposable Universal Backflush Needles





Qty: 5/Bx

Brand: Vitreq®



Stainless steel cannula with blunt tip for aspiration or injection with syringe or tubing.





BF23.D51

| Description            | SKU #    |
|------------------------|----------|
| ● 23G BF Blunt needles | BF23.D51 |
| ● 23G BF Brush needles | BF23.D52 |
| 25G BF Blunt needles   | BF25.D51 |
| 25G BF Brush needles   | BF25.D52 |



CN23.D05

| <b>Qty:</b> 5/Bx |
|------------------|
| Brand: Vitreq®   |
|                  |

| Description                                 | SKU #    |
|---|----------|
| ● 23G Blunt needle with luer-lock connector | CN23.D05 |
| 25G Blunt needle with luer-lock connector   | CN25.D05 |
| 27G Blunt needle with luer-lock connector   | CN27.D05 |

### **Backflush Reservoirs**



**Passive Reservoir** BF00.D51



**Active Reservoir** BF00.D52

**Qty:** 5/Bx Brand: Vitreq®

| Description                   | SKU #    |
|-------------------------------|----------|
| Backflush reservoirs, Passive | BF00.D51 |
| Backflush reservoirs, Active  | BF00.D52 |

### **Disposable Tubing for Active Aspiration**



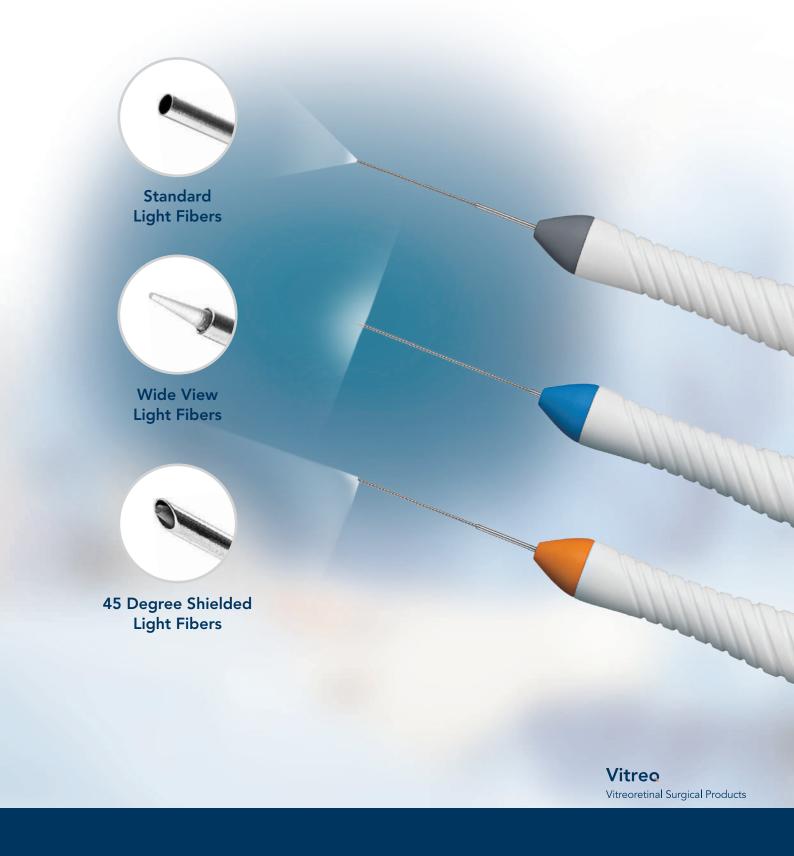
**Qty:** 5/Bx Brand: Vitreq®

| Des  | cription                            | SKU #    |
|------|-------------------------------------|----------|
| Disp | osable tubing for active aspiration | BF00.D53 |



# **Light Fibers**

A Bright Vision on Illumination



# **Light Fibers**

Light Fibers featuring high-end specifications with consistent quality performance for ophthalmic endo-illumination procedures.

LF27.D03





### **45 Degree Shielded Light Fibers**



Brand: Vitreq®



**Qty:** 5/Bx **Brand:** Vitreq®

Qty: 5/Bx

| Description                                   | SKU #    |
|---|----------|
| <ul> <li>23G Standard light fibers</li> </ul> | LF23.D01 |
| <ul><li>25G Standard light fibers</li></ul>   | LF25.D01 |
| 27G Standard light fibers                     | LF27.D01 |

| Description   | SKU #    |
|---|----------|
| <ul> <li>23G 45 Degree shielded light fibers</li> </ul> | LF23.D03 |
| <ul><li>25G 45 Degree shielded light fibers</li></ul>   | LF25.D03 |
| <ul><li>27G 45 Degree shielded light fibers</li></ul>   | LF27.D03 |



LF25.D02

LF23.D01

**Qty:** 5/Bx **Brand:** Vitreq®

| Description                                  | SKU #    |
|--|----------|
| <ul><li>23G Wide view light fibers</li></ul> | LF23.D02 |
| 25G Wide view light fibers                   | LF25.D02 |
| 27G Wide view light fibers                   | LF27.D02 |



**Standard Light Fibers** 

Straight tip for focal endo-illumination.



Wide View Light Fibers

Wide view tip for global endo-illumination.



45 Degree Shielded Light Fibers

45 Degree shielded wide view tip for shielded endo-illumination.



# **Vitreoretinal Consumables**



### **Disposable Vitrectomy Lenses**

Comprised of optically crystal-clear PMMA, vitrectomy lenses have a high refraction index creating excellent intraocular visualization. A highly stable position on the eye can be achieved thanks to a flexible silicone ring, molded with four haptics surrounding. A complete range of lenses providing specific enhanced visualization in the posterior of the eye.

### Flat Style

FOV of the central posterior pole and vitreous in phakic and pseudophakic eyes



**Qty:** 5/Bx **Brand:** Vitreq®

| Description                | SKU #    |
|----------------------------|----------|
| Vitrectomy lens flat style | VL00.D01 |

### Wide Field Style

Better FOV when visualizing central posterior pole and central vitreous in phakic and pseudophakic eyes



**Qty:** 5/Bx **Brand:** Vitreq®

| Description                     | SKU #    |
|---------------------------------|----------|
| Vitrectomy lens wide view style | VL00.D04 |

### **Biconcave Style**

Better view of fundus in air-filled vitreous cavity in phakic and pseudophakic eyes



**Qty:** 5/Bx **Brand:** Vitreq®

| Description                     | SKU #    |
|---------------------------------|----------|
| Vitrectomy lens biconcave style | VL00.D02 |

### 30° Prism Style

Clearer view of posterior peripheral fundus/vitreous beyond equator in phakic, aphakic and pseudophakic eyes



**Qty:** 5/Bx **Brand:** Vitreq®

| Description                     | SKU #    |
|---------------------------------|----------|
| Vitrectomy lens 30° prism style | VL00.D05 |

### **Magnifying Style**

For detailed examination/intricate manipulation of retinal membranes in phakic and pseudo-phakic eyes



**Qty:** 5/Bx **Brand:** Vitreq®

| Description                      | SKU #    |
|----------------------------------|----------|
| Vitrectomy lens magnifying style | VL00.D03 |

### Cannulas and Needles

New disposable vitreoretinal cannulas and needles include innovative design features to optimize difficult surgical maneuvers. The products offer the VR surgeon optimal control over some of the most challenging VR procedures, to enhance their safety and success rate. For example, the range includes PFC needles that facilitate injection with minimized pressing force and have a central bore that enables a high volume of heavy liquids to enter the eye at a minimal velocity.

### **PFC Injection Needles**

New, optimized, PFC injection needle facilitates injection with minimized pressing force. The central bore permits a high volume of heavy liquid to enter the eye at a minimal velocity under controlled conditions.



### **Pick Needles**

Stainless steel cannula with pick tip. Can be connected to a syringe or other handpiece.



Qty: 5/Bx



Qty: 5/Bx Brand: Vitreq® MD23.D01

| Description                | SKU #    |
|----------------------------|----------|
| ● 23G PFC injection needle | MD23.D01 |
| 25G PFC injection needle   | MD25.D01 |



CN25.D04 Brand: Vitreq®

| Description       | SKU #    |
|-------------------|----------|
| ■ 23G Pick needle | CN23.D04 |
| 25G Pick needle   | CN25.D04 |

### **VFI Cannula**

Silicone oil injection and removal through entry system. High flow rates due to thin walls. Can be directly connected to the silicone oil syringe or to aspiration device.



### Silicone Tip Cannula

Stainless steel cannula with 2 mm silicone tip for aspiration and manipulation.





**Qty:** 5/Bx CN23.D03 Brand: Vitreq®

| Description       | SKU #    |
|-------------------|----------|
| ● 23G VFI cannula | CN23.D03 |
| 25G VFI cannula   | CN25.D03 |
| 27G VFI cannula   | CN27.D03 |

Qty: 5/Bx Brand: Vitreq® CN25.D01

| Description                   | SKU #    |
|-------------------------------|----------|
| ● 23G Silicone tipped cannula | CN23.D01 |
| 25G Silicone tipped cannula   | CN25.D01 |

### **Disposable Universal Backflush Needles**





Stainless steel cannula with blunt tip for





Qty: 5/Bx BF23.D51 Brand: Vitreq®

| Description          | SKU #    |
|----------------------|----------|
| 23G BF Blunt needles | BF23.D51 |
| 23G BF Brush needles | BF23.D52 |
| 25G BF Blunt needles | BF25.D51 |
| 25G BF Brush needles | BF25.D52 |

aspiration or injection with syringe or tubing.



| Description                                 | SKU #    |
|---|----------|
| ● 23G Blunt needle with luer-lock connector | CN23.D05 |
| 25G Blunt needle with luer-lock connector   | CN25.D05 |
| 27G Blunt needle with luer-lock connector   | CN27.D05 |

# **Retractable Tissue Manipulators**

### **INDICATIONS FOR USE**

The tissue manipulator can be used in cases of retinal disorders to manipulate the retina and retinal folds.

**Qty:** 5/Bx

Brand: Vitreq®

### **FEATURES**

- Retractable silicone tip with special ribbed structure
- The green colored silicone tip allows for a clear differentiation to the red retinal surface



TM23.D01

| Description                        | SKU #    |
|------------------------------------|----------|
| 23G Retractable tissue manipulator | TM23.D01 |
| 25G Retractable tissue manipulator | TM25.D01 |



<sup>\*</sup>Read the full interview on our website

### **Squeezers**

Unique pencil style injection device that affords surgeons precise control for injecting stains and perfluorocarbon liquids.

The 'Squeezer' gives surgeons perfect control for injecting stains and perfluorocarbon liquids using a single-handed technique. The Squeezer injection grip is the same as the familiar and safe pencil grip that is used in working with forceps, backflush- and other surgical instruments, as well as redundant syringe assisted injection with potential uncontrolled injection risks.

Using the Squeezer, surgeons can control the start and speed of injection, as well as the amount of liquid dispensed to avoid overfill and a jet stream effect. The surgeon can easily guide the needle of the Squeezer through the entry system, get close to the retina, and precisely stain only the target tissue with complete control over the injection speed.

The new Squeezer has been developed in collaboration with Prof. Claus Eckardt.



### **Dye Squeezers**



| Description             | SKU #    |
|-------------------------|----------|
| 2 ml reservoir, Sterile | SQ00.D01 |

### **PFC Squeezers**



| Description             | SKU #    |
|-------------------------|----------|
| 5 ml reservoir, Sterile | SQ00.D02 |

### **Blunt Injection Needles with Luer-lock Connector**

### **Blunt Needles with Luer-Lock**

Stainless steel cannula with blunt tip for aspiration or injection with syringe or tubing.



25



Qty: 5/Bx CN23.D05 Brand: Vitreq®

| Description                                 | SKU #    |
|---|----------|
| ● 23G Blunt needle with luer-lock connector | CN23.D05 |
| 25G Blunt needle with luer-lock connector   | CN25.D05 |
| 27G Blunt needle with luer-lock connector   | CN27.D05 |

### **Light Source Adaptors**

The Light Fibers are compatible with most endo-illumination systems in combination with Light Source Adaptors\*.

### **Constellation® Light Source Adaptor**



**Qty:** 1/Bx **Brand:** Vitreq®

| Description                         | SKU #    |
|-------------------------------------|----------|
| Constellation® Light Source Adaptor | LF00.R01 |

### Stellaris® Light Source Adaptor



**Qty:** 1/Bx **Brand:** Vitreq®

| Description                     | SKU #    |
|---------------------------------|----------|
| Stellaris® Light Source Adaptor | LF00.R02 |

### **Ruck® Light Source Adaptor**



**Qty:** 1/Bx **Brand:** Vitreq®

| Description                | SKU #    |
|----------------------------|----------|
| Ruck® Light Source Adaptor | LF00.R04 |

### **DORC® Light Source Adaptor**



**Qty:** 1/Bx **Brand:** Vitreq®

VS00.R02

| Description                | SKU #    |
|----------------------------|----------|
| DORC® Light Source Adaptor | LF00.R05 |

### **Geuder® Light Source Adaptor**



**Qty:** 1/Bx **Brand:** Vitreq®

| Description                  | SKU #    |
|------------------------------|----------|
| Geuder® Light Source Adaptor | LF00.R03 |

### **Accessories**

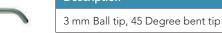
### Williamson Scleral Depressor

The Williamson scleral depressor is specially designed to be used for VR-surgery in combination with small gauge entry and BIOM systems. First scleral indenter specially designed to use in combination with entry systems with particular attention to sizing and angulation of the indenting surfaces.





<sup>\*</sup> All product names, trademarks and registered trademarks are property of their respective owners.





# Liquids and Gases



### **Retinal Surgery - Surgical Fluids**

### Perfluorocarbon

### **Arcaline**

Arcaline is composed of 100% perfluorodecalin C10F18 - 97% purified. PFCL is used for several indications in vitreoretinal surgery, including drainage of subretinal fluids to favor re-adhesion of detached retina to the underlining tissue.



**Qty:** 1/Bx

Brand: ARCADOPHTA

| Description                      | SKU # |
|----------------------------------|-------|
| Arcaline 5 ml vial               | 102   |
| Arcaline 7 ml vial               | 103   |
| Arcaline 5ml vial - China Market | 106   |

### **Arcotane**

Arcotane is composed of 100% perfluoroctane C8F18 - 99% purified. PFCL is used for several indications in vitreoretinal surgery, including drainage of subretinal fluids to favor re-adhesion of detached retina to the underlining tissue.



Qty: 1/Bx

**Brand:** ARCADOPHTA

| Description        | SKU # |
|--------------------|-------|
| Arcotane 5 ml vial | 104   |
| Arcotane 7 ml vial | 105   |

### Gas

### **Arceole**

Arceole SF6 enables a safe air/gas mixing ratio of 80/20 with an average tamponade duration of 10 - 15 days. Mainly used in retinal detachment without proliferative retinopathy and macular hole.



301

**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Arceole |
|---------|

Arceole

Arceole C2F6 enables a safe air/gas mixing ratio of 84/16 with an average tamponade duration of 30-35 days. Mainly used in retinal detachment without proliferative retinopathy and macular hole.



302

**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Description                | SKU # |
|----------------------------|-------|
| Arceole C2F6 Single Dose   | 302   |
| Arceole Set Multidose C2F6 | 312   |

| Description               | SKU # |
|---------------------------|-------|
| Arceole SF6 Single Dose   | 301   |
| Arceole Set Multidose SF6 | 311   |

### Arceole

Arceole C3F8 enables a safe air/gas mixing ratio of 88/12 with an average tamponade duration of 55 - 65 days. Mainly used in retinal detachment without proliferative retinopathy and macular hole.



303

**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Description                | SKU # |
|----------------------------|-------|
| Arceole C3F8 Single Dose   | 303   |
| Arceole Set Multidose C3F8 | 313   |

### **Retinal Surgery - Surgical Fluids**

### Silicone Oil

### **Arciolane**

Arciolane is a medical grade purified and fractionated silicone oil for prolonged tamponade of the retina in surgical treatment of severe retinal detachment. Compatible with most air pressure silicone oil injection systems thanks to ARC with a shelf life of 3 years.



| Description                          | SKU # |
|--------------------------------------|-------|
| Arciolane 1300 10 ml vial            | 201   |
| Arciolane 5500 10 ml vial            | 203   |
| Arciolane 1300 10 ml syringe         | 202   |
| Arciolane 5500 10 ml syringe         | 204   |
| Arciolane 1300 15 ml syringe         | 205   |
| Arciolane 5500 10 ml syringe - China | 207   |

### **Surgical Dyes**

### Monoblue-ILM View

Monoblue-ILM View is an ultra-purified DDG solution presented in a single dose syringe with 0.5ml of 0.025%. DDG Monoblue-ILM View is indicated for the staining of the Inner Limiting Membrane (ILM).



**Qty:** 5/Bx **Brand:** ARCADOPHTA

| Description                             | SKU # |
|---|-------|
| Monoblue-ILM, Box of 5 syringes, 0.5 ml | 602   |

### Monoblue-Dual View

Monoblue-Dual View is an ultra-purified fixed combination of 2 staining agents Trypan Blue and DDG. Monoblue-Dual View is indicated for the staining of the Epiretinal membrane and the internal limiting membrane (ERM/ILM).



**Qty:** 5/Bx **Brand:** ARCADOPHTA

Qty: 1/Bx

**Brand: ARCADOPHTA** 

| Description                              | SKU # |
|--|-------|
| Monoblue-Dual, Box of 5 syringes, 0.5 ml | 609   |

### Monoblue NafX

Monoblue NafX is a purified Trypan blue high density isotonic sterile and non-pyrogenic solution presented in a single dose syringe with 0.75 ml of 0.15% solution. Providing dying efficiency and visualization of ERM.



**Qty:** 5/Bx **Brand:** ARCADOPHTA

| Description                               | SKU # |
|---|-------|
| Monoblue NafX, Box of 5 syringes, 0.75 ml | 615   |

### **Monoblue SafR**

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Monoblue SafR is a purified Trypan blue isotonic sterile solution presented in single dose syringe containing 0.75 ml of 0.055% solution. Indicated for temporary staining of the anterior segment.



**Qty:** 5/Bx **Brand:** ARCADOPHTA

| Description                              | SKU # |
|--|-------|
| Monoblue SafR box of 5 syringes, 0.75 ml | 655   |

### **Retinal Surgery - Surgical Fluids**

### **Corneal Protection**

### **Op'Cover**

Op'Cover is intended to temporarily cover the patient's cornea with a protective film during an eye examination with a lens or during eye surgery. It avoids dehydration or abrasion of the cornea while maintaining its optical clarity.



**Qty:** 10/Bx **Brand:** ARCADOPHTA

| Description         | SKU # |
|---------------------|-------|
| Op'Cover pack of 10 | 401   |

### **Arciolane Accessories**

### **ARC 510**

Arciolane steady male/female air pressure connector compatible with Sto (Alcon).



**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Description       | SKU # |
|-------------------|-------|
| ARC 510 Luer Lock | 510   |

### **ARC 530**

Arciolane rotative air pressure connector compatible with Stellaris PC (B&L).



**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Description       | SKU # |
|-------------------|-------|
| ARC 530 Millenium | 530   |

### **ARC 520**

Arciolane rotative air pressure connector compatible with: Constellation (Alcon), EVA (Dorc).



**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Description     | SKU # |
|-----------------|-------|
| ARC 520 Accurus | 520   |

### **ARC 540**

Arciolane steady air pressure connector Compatible with: R-Evolution® (BVI), R-Evo smart® (BVI), Faros (Oertli) and Vitalis 500 (Zeiss).



**Qty:** 1/Bx **Brand:** ARCADOPHTA

| Description   | SKU # |
|---------------|-------|
| ARC 540 Orbit | 540   |

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| SKU#                 | Description  | PG         | SKU#                 | Description   | PG       |
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| 102                  | Arcaline 5 ml vial   | 28         | FC23.R03             | ILM End-gripping 23G Reusable   | 10       |
| 103                  | Arcaline 7 ml vial   | 28         | FC23.R04             | Asymmetrical Gripping 23G Reusable  | 10       |
| 104                  | Arcotane 5 ml vial   | 28         | FC23.R05             | Eckardt Endgripping 23G Reusable  | 11       |
| 105                  | Arcotane 7 ml vial   | 28         | FC23.R06             | Kuhn 45° Power Gripping 23G Reusable  | 11       |
| 106                  | Arcaline 5ml vial - China Market   | 28         | FC23.R07             | Shah X-tra Grip 23G Reusable  | 11       |
| 201                  | Arciolane 1300 10 ml vial  | 29         | FC25.D02             | Serrated Gripping 25G Single-Use  | 10       |
| 202                  | Arciolane 1300 10 ml syringe   | 29         | FC25.D03             | ILM End-gripping 25G Single-Use   | 10       |
| 203                  | Arciolane 5500 10 ml vial  | 29         | FC25.D04             | Asymmetrical Gripping 25G Single-Use  | 10       |
| 204                  | Arciolane 5500 10 ml syringe   | 29         | FC25.D05             | Eckardt Endgripping 25G Single-Use  | 11       |
| 205                  | Arciolane 1300 15 ml syringe   | 29         | FC25.D06             | Kuhn 45° Power Gripping 25G Single-Use  | 11       |
| 207                  | Arciolane 5500 10 ml syringe - China                                     | 29         | FC25.D07             | Shah X-tra Grip 25G Single-Use  | 11       |
| 301                  | Arceole SF6 Single Dose  | 28         | FC25.R02             | Serrated Gripping 25G Reusable  | 10       |
| 302                  | Arceole C2F6 Single Dose   | 28         | FC25.R03             | ILM End-gripping 25G Reusable   | 10       |
| 303                  | Arceole C3F8 Single Dose   | 28         | FC25.R04             | Asymmetrical Gripping 25G Reusable  | 10       |
| 311                  | Arceole Set Multidose SF6  | 28         | FC25.R05             | Eckardt Endgripping 25G Reusable  | 11       |
| 312                  | Arceole Set Multidose C2F6   | 28         | FC25.R06             | Kuhn 45° Power Gripping 25G Reusable  | 11       |
| 313                  | Arceole Set Multidose C3F8   | 28         | FC25.R07             | Shah X-tra Grip 25G Reusable  | 11       |
| 401                  | Op'Cover pack of 10  | 30         | FC27.D03             | ILM End-gripping 27G Single-Use   | 10       |
| 510                  | ARC 510 Luer Lock  | 30         | FC27.D05             | Eckardt Endgripping 27G Single-Use  | 11       |
| 520                  | ARC 520 Accurus  | 30         | FC27.D07             | Shah X-tra Grip 27G Single-Use  | 11       |
| 530                  | ARC 530 Millenium  | 30         | FC27.R03             | ILM End-gripping 27G Reusable   | 10       |
| 540                  | ARC 540 Orbit  | 30         | FC27.R05             | Eckardt Endgripping 27G Reusable  | 11       |
| 602                  | Monoblue-ILM   | 29         | FC27.R07             | Shah X-tra Grip 27G Reusable  | 11       |
| 609                  | Monoblue-Dual  | 29         | LF00.R01             | Constellation® Light Source Adaptor   | 26       |
| 615                  | Monoblue NafX  | 29         | LF00.R02             | Stellaris® Light Source Adaptor   | 26       |
| 655                  | Monoblue SafR  | 29         | LF00.R03             | Geuder® Light Source Adaptor  | 26       |
| BF00.D51             | Backflush reservoirs, Passive  | 18         | LF00.R04             | Ruck® Light Source Adaptor  | 26       |
| BF00.D52             | Backflush reservoirs, Active   | 18         | LF00.R05             | DORC® Light Source Adaptor  | 26       |
| BF00.D53             | Disposable tubing for active aspiration                                  | 18         | LF23.D01             | 23G Standard light fibers   | 20       |
| BF00.R01             | Universal Backflush Instrument   | 18         | LF23.D01             | 23G Wide view light fibers  | 20       |
| BF00.R01             | Universal Backflush Instrument with Luer-lock Con                        |            | LF23.D02             | -   | 20       |
|                      |  |            |                      | 23G 45 Degree shielded light fibers   |          |
| BF23.D01             | Standard 23G Blunt backflush instrument                                  | 17<br>17   | LF25.D01             | 25G Standard light fibers   | 20       |
| BF23.D02             | Standard 23G Brush backflush instrument                                  |            | LF25.D02             | 25G Wide view light fibers  | 20       |
| BF23.D05             | Retractable 23G Retractable brush backflush instru                       |            | LF25.D03             | 25G 45 Degree shielded light fibers   | 20       |
| BF23.D07             | Extandable 23G Silicone tipped backflush instrum                         |            | LF27.D01             | 27G Standard light fibers   | 20       |
| BF23.D51             | 23G BF Blunt needles   | 18, 23     | LF27.D02             | 27G Wide view light fibers  | 20       |
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| BF25.D05             | Retractable 25G Retractable brush backflush instru                       |            | LP23.A05             | Illuminated Laser Probe 23G Compatible with Alcon®                                      | 14       |
| BF25.D07             | Extendable 25G Silicone tipped backflush instrum                         |            | LP23.D04             | Laser Probe 23G Compatible with DORC®   | 14       |
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| BF25.D52             | 25G BF Brush needles   | 18, 23     | LP23.I04             | Laser Probe 23G Compatible with Iridex® and B&L   | 14       |
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| CN25.D03             | 25G VFI cannula  | 23         | LP27.A04             | Laser Probe 27G Compatible with Alcon®  | 14       |
| CN25.D04             | 25G Pick needle  | 23         | LP27.D04             | Laser Probe 27G Compatible with DORC®   | 14       |
| CN25.D05             | 25G Blunt needle with luer-lock connector                                | 18, 25, 23 | LP27.I04             | Laser Probe 27G Compatible with Iridex® and B&L   | 14       |
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| . 020.000            |  |            |                      | ~   |          |
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| SC25.R01 | Vertical Micro Scissors 25G Reusable            | 12 |      |             |    |
| SC25.R02 | Straight Micro Scissors 25G Reusable            | 12 |      |             |    |
| SC25.R03 | Horizontal Curved Micro Scissors 25G Reusable   | 12 |      |             |    |
| SC27.D01 | Vertical Micro Scissors 27G Single-Use          | 12 |      |             |    |
| SC27.D03 | Horizontal Curved Micro Scissors 27G Single-Use | 12 |      |             |    |
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|          |   |    |      |             |    |

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As one of the fastest-growing, diversified surgical ophthalmic businesses in the world, our purpose-built portfolio spans more than 115 countries.

We've set our sights on touching the lives of millions of patients affected by conditions such as cataracts, refractive error, glaucoma, retinal disease, and dry eye.

Unburdened by legacy or bureaucracy, we have developed our strategy around a simple concept — taking pride in delivering innovative solutions for our physicians and patients, based on their needs.

We trust and empower our associates to make decisions and solve problems because collaboration drives us. Valuing agility, simplicity, and transparency, we stay committed to listening to our customers, delivering for our patients, and keeping the future in focus.



