

# 27 Gauge Portfolio



CATARACT



LASER



RETINA

**BAUSCH + LOMB**

See better. Live better.

# LESS INVASIVE. MORE PRECISE.

Now you can enjoy both precision and efficiency in 27ga handheld cutter with the Bi-Blade<sup>®</sup> dual-port difference. Its double-edge blade design effectively doubles the cut rate while allowing a continuous open port. You can now take advantage of all the Benefits of Small-Gauge instrumentation using a high cut rate.

Minimally invasive: reduced surgical trauma<sup>(1,2,3)</sup>

Precision: access to small tissue planes<sup>(4,5)</sup>

Safety profile<sup>(1,2,6)</sup> with potentially decreased risk of VR traction<sup>(7)</sup>

1. Recchia et al. Small-Gauge Pars Plana Vitrectomy: a Report by the American Academy of Ophthalmology. Ophthalmology 2010; 117: 1851-1857.

2. Sheyman A., Lin Albert., Lieberman R. 27-Gauge Vitrectomy: the Future of Posterior Segment Surgery? Advances in Ophthalmology and Optometry 2016: 129-134

3. Lakhanpal RR et al. Outcomes of 140 consecutive cases of 25-gauge transconjunctival surgery for posterior disease. Ophthalmology 2005; 112: 817-824 M, et al.

4. Dugel PU, Abulon DJ, Dimanta R; Comparison of attraction capabilities associated with high speed dual-pneumatic vitrectomy probes. Retina 2015; 35:915-920,

5. Dugel PU, Zhou J, Abulon DJ, Buboltz DC. Tissue attraction associated with 20-gauge, 23-gauge, and enhanced 25-gauge dual-pneumatic vitrectomy probes. Retina 2012; 32: 1761-1766.

6. Mitsui K. et al. Comparative study of 27-gauge vs 25-gauge vitrectomy for epiretinal membrane. Eye 2016; 30: 538-544

7. Teixeira A. et al. Vitreoretinal traction created by conventional cutters during vitrectomy. Ophthalmology 2010; 117: 1387-1392



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# PRODUCTS

## STELLARIS ELITE™ BI-BLADE®

Stellaris Elite

### Posterior Pack Mid-Field

SE5427MVB, 27G



Sterile



6



Single Use

Stellaris Elite



### Combined Pack Mid-Field

SE5527MVB, 27G



Sterile



6



Single Use

Stellaris Elite



### Bi-Blade Vitreous Cutter, Stellaris Elite

SE5627B, 27G



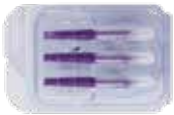
Sterile



6



Single Use



### Valved Trocars ESA System

BL5240 ESA kit-valved (kit of 3), 27G



Sterile



6



Single Use

### Single Trocars

BL5241, 27G



Sterile



6



Single Use

Stellaris Elite



### Mid-field illumination probe\*

BL5827M, 27G



Sterile



6



Single Use



### Diffuse Widefield illumination probe\*

BL5827D, 27G



Sterile



6



Single Use

\* Stellaris® PC illumination disposables. To use for Photon or with adaptor.



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## ENDOILLUMINATORS AND CHANDELIER



### Midfield\*

56.22.27P, 27G



### Focal\*

56.02.27P, 27G



### Oshima Vivid chandelier\*

56.54.27P, 27G



### Vivid Chandelier with direct connector to Stellaris®

BL5237S, 27G



## LASER PROBE SMA905 Connector



### Directional™ II Laser Probe

55.27.27, 27G



### Straight Laser Probe\*

55.21.27, 27G



### TruCurve Curved Laser Probe\*, 37° Curve

55.23.27, 27G



### Directional Laser Probe

55.26.27, 27G



\* Adaptor is required for Stellaris PC..

## PINNACLE 360<sup>OTM</sup>



### Microserrated Tewari Omnicep Forceps

39.15.27PIN, 27G



Sterile



5



Single Use



### Eckardt Forceps

39.08.27, 27G



Sterile



5



Single Use



### Tano Asymmetrical Micro Forceps

39.03.27PIN, 27G



Sterile



5



Single Use

## OTHERS



### Tano DDMS

20.04.27, 27G



Sterile



5



Single Use

Stellaris Elite



### Bipolar Cautery 2-pin cautery\*

53.00.27, 27G



Sterile



6



Single Use



### Hubbard Visco Dissector

16.06.27, 27G

Injects viscoelastics for delaminating large membranes from the retina



Sterile



6



Single Use



### Soft tip cannula

30.08.27, 27G



Sterile



6



Single Use

\* required an adaptor for Stellaris<sup>®</sup>



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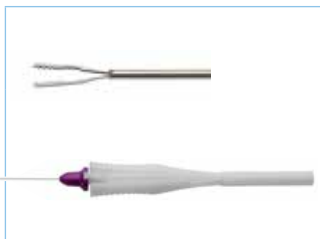


LASER





RETINA

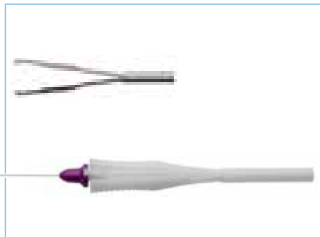
# STORZ® INSTRUMENT



## Serrated Forceps




SUI14-12, 27G  
27G single use serrated vitreoretinal forceps



## Endgripping Forceps

SUI13-12, 27G  
27ga single use end gripping vitreoretinal forceps

Stellaris Elite  
High Performance Series



## Bipolar eraser, Tapered, Lemosa Type Connector


E7932, 27G  
Designed for retinal endodiathermy  
Conical tip







## Bipolar eraser, Tapered, 2-pin connector

E7933, 27G  
Designed for retinal endodiathermy.  
27GA shaft. Conical tip. 2-pin connector






## Soft Tip and Backflush

SUI17, 27G  
Handpiece. With Blunt tip  
For active and passive aspiration







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