

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® 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^(1,2,3)



























Precision: access to small tissue planes^(4,5)

Safety profile^(1,2,6) with potentially decreased risk of VR traction⁽⁷⁾

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; Comparaison 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

PRODUCTS

STELLARIS ELITE™ BI-BLADE®


	Posterior Pack Mid-Field SE5427MVB, 27G	  
 	Combined Pack Mid-Field SE5527MVB, 27G	  
 	Bi-Blade Vitreous Cutter, Stellaris Elite SE5627B, 27G	  
	Valved Trocars ESA System BL5240 ESA kit-valved (kit of 3), 27G	  
	Single Trocars BL5241, 27G	  
 	Mid-field illumination probe* BL5827M, 27G	  

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

ENDOILLUMINATORS AND CHANDELIER

	Midfield* 56.22.27P, 27G	  
	Focal* 56.02.27P, 27G	  
	Oshima Vivid Synergetics® chandelier* 56.54.27P, 27G	  

SYNERGETICS® 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	  

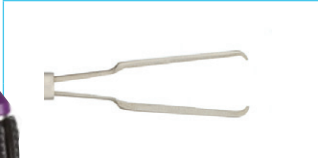
* Adaptor is required for Stellaris PC..

PINNACLE 360^o™



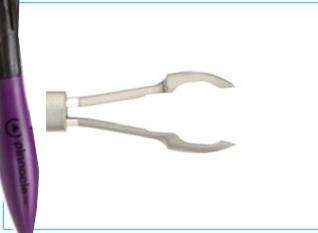
Microserrated Tewari Omnicep Forceps

39.15.27PIN, 27G



Eckardt Forceps

39.08.27, 27G



Tano Asymmetrical Micro Forceps

39.03.27PIN, 27G



OTHERS



Tano DDMS

20.04.27, 27G



Bipolar Cautery 2-pin cautery

53.00.27, 27G



Hubbard Visco Dissector

16.06.27, 27G
Injects viscoelastics for delaminating large membranes from the retina

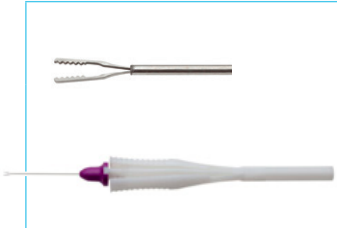


Soft tip cannula

30.08.27, 27G

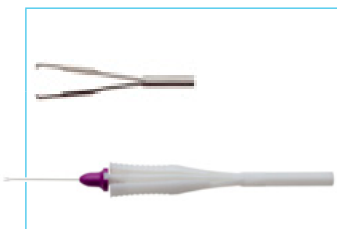


STORZ[®] INSTRUMENT



Serrated Forceps

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



Endgripping Forceps

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



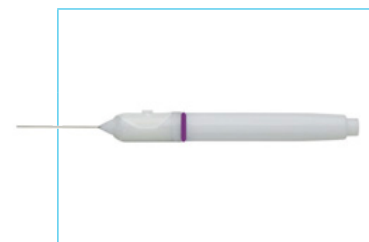
Bipolar eraser, Tapered, Lemos Type Connector

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 Bluntip
For active and passive aspiration





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