THIS IS STABILITY



Designed to:

- Enhance stability with a continuously open port and CONSTELLATION[®] Vision System's IOP compensation^{1,2}
- H Reduce pulsatile traction with 20 000 cuts per minute using 25+[®] gauge probe^{3,*}
- H Improve vitreous flow⁴
- H Enable closer access to tissue plane with beveled tip⁵



THIS IS STABILITY



Engineered for Control

When combined with valved cannulas and CONSTELLATION[®] Vision System's IOP compensation, the HYPERVIT[®] Dual Blade Vitrectomy Probe enables stable, closed-system intraocular surgery.¹

Continuously Open Port Reduces Fluidic Turbulence*



ULTRAVIT® Vitrectomy Probe at 7500 CPM

Advanced ULTRAVIT[®] Beveled High Speed Probe at 10 000 CPM



HYPERVIT[®] Dual Blade Vitrectomy Probe at 20000 CPM

*For BSS. For illustrative purposes only.



Continuously open port improves vitreous flow⁴

Peak Traction Force

20 000 cuts per minute observed to reduce pulsatile traction at similar single-blade flow rates³



Beveled tip design facilitates improved access to tissue plane⁵

† HYPERVIT® Dual Blade Vitrectomy Probe 25+® Ga compared at 20 000 CPM (maximum cut rate in core mode) to Advanced ULTRAVIT® Probe 25+® Ga at 10 000 CPM (maximum cut rate in core mode) and ULTRAVIT® Vitrectomy Probe 25+® Ga at 7500 CPM (maximum cut rate in core mode).
‡95% confidence interval, n = 8 probes.
§95% confidence interval, n = 30 probes.

Experience the HYPERVIT® Dual Blade Vitrectomy Probe

HOW TO ORDER

To learn more about the HYPERVIT[®] Dual Blade Vitrectomy Probe from Alcon, contact your local sales representative.

Product	Description
8065753106	25+® Ga 20K Valved Entry Standard Posterior Pak
8065830077	25+° Ga 20K Valved Entry Wide Angle Posterior Pak
8065753119	25+° Ga 20K Valved Entry Standard Micro Combined Pak
8065830079	25+® Ga 20K Valved Entry Wide Angle Micro Combined Pak

References: 1. Abulon DJ, Charles M, Charles DE. Globe stability during simulated vitrectomy with valved and non-valved trocar cannulas. *Clin Ophthalmol.* 2015;9:1745–1752. 2. Irannejad A, Tambat S, Abulon DJK. Retropulsion and mass flow of 27gauge vitrectomy probes: comparison of dual-blade/flat-tipped probes and single-blade/beveled probes. Poster presented at: 18th Congress of the European Society of Retina Specialists; September 20–23, 2018; Vienna, Austria. 3. Alcon data on file. Alcon Laboratories, Inc; June 2018. 4. Alcon data on file. Alcon data on file. Alcon Laboratories, Inc; May 2017.

