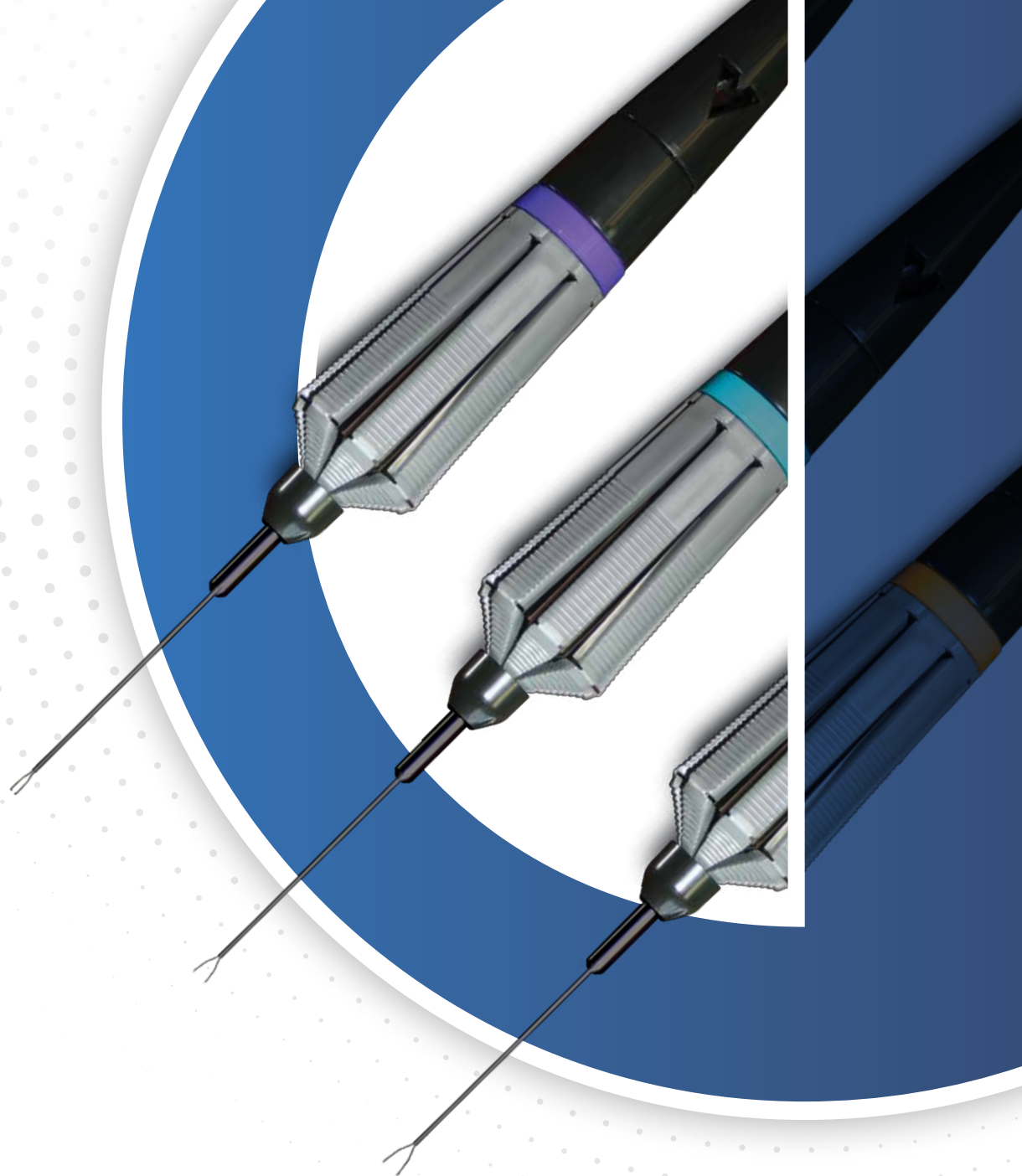




Vortex Surgical

Single-Use Vitreoretinal Products

OPHTHALMOLOGY

 **corzamedical**





The Vortex Surgical team, boasting over 200 years of combined experience in the ophthalmic surgical industry, is dedicated to providing innovation, quality, and exquisite craftsmanship while continuously enhancing the customer experience.

Formed in 2016 with its headquarters in St. Charles, Missouri USA, Vortex Surgical Inc provides an industry leading, innovative line of vitreoretinal instrumentation. Vortex deploys a customer centric model to provide high quality, clinically relevant offerings for our customers.

Now in partnership with Corza Medical, Vortex Surgical is relentlessly committed to being your trusted partner in the operating theatre. Corza Medical is dedicated to providing ophthalmologists with high-quality solutions that enhance patient outcomes and streamline clinical practice. We are committed to offering our valued customers a comprehensive range of solutions designed to support ophthalmic surgical providers in delivering exceptional care.

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ACTU8 Forceps

ACTU8 forceps provide the control and performance that you demand.

8 individual levers provide precision control along with a highly responsive and low-profile handle design.

- Glare-free forceps tips and shaft
- 360 degrees of actuation
- Highly responsive handle mechanism
- Lower gram force required to close forceps
- Reduced forceps tip retraction
- Textured platforms for increased holding strength



23 GAUGE



25 GAUGE



27 GAUGE

ACTU8 Forceps

Adaptive

- Large textured platforms for multiple pathologies
- Precise corners allow for removal of ILM and ERM



ILM Tip

- Enhanced visibility design paired with small, rounded platforms
- Ideal for ILM or other fine membrane grasping



End-Grip

- Tapered, fine tip enhances visualisation
- Multi-purpose design with ideal grasping force



Pro-Grip

- Perfect for PVR, lens complications and haptic repositioning
- Large tip platform provides stability while grasping



Tewari T2

- Unique tip design allows for easy purchase of the ILM and ERM
- Improved visualisation



Asymmetrical

- Angled tip design conforms to the curvature of the retina
- Improved visualisation



Myopic

- Extended shaft length forceps to accommodate myopic patients (shaft length is 35mm)
- Currently available in ILM, Adaptive, Tewari T2, Pro-Grip and End-Grip



ACTU8 Talon Forceps

ACTU8 Talon Forceps. Engineered with Dynamic Pressure Control™ maximising grip strength while minimising tissue shredding and a tailored tip design allows for exceptional visualisation of retinal tissue.

ACTU8 Talon Forceps with DPC provides added features and benefits

- Relieves high pressure build-up of tissue at the forceps tip to minimise tissue shredding
- Increased holding strength at the forceps tips
- Tailored platform tip design minimises viewing obstructions



23 GAUGE

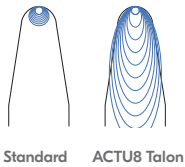


25 GAUGE



27 GAUGE

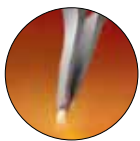
ACTU8 Talon Forceps



Engineered to maximise gripping strength

- 2.5 times more gripping strength compared with traditional forceps*
- Textured surface increases friction at forceps tip for improved grip and holding strength

*Based on data on file.



Dynamic Pressure Control™ technology minimises tissue shredding

- Closing force is distributed evenly across a larger surface area to relieve high pressure buildup on the tissue and the potential of tissue shredding



Optimal visualisation of surgical field

- Slim platform tip design minimises site viewing obstructions to provide excellent visualisation at the tissue point of purchase

ILM Tip

- Enhanced visibility design paired with small, rounded platforms
- Ideal for ILM or other fine membrane grasping



End-Grip

- Tapered, fine tip enhances visualisation
- Multi-purpose design with ideal grasping force



Pro-Grip

- Larger platform tip designed specifically for different pathologies
- Multi-purpose design with ideal grasping force



Laser Probes

Vortex Surgical Laser Probes offer several significant improvements in comparison to the commoditised laser probe offerings currently on the market currently.

- High quality laser fibre design to maximise laser throughput and delivery
- Proprietary fibre polishing process that provides a tight, uniform spot for consistent burns
- Lightweight, hassle-free fibre jacketing combined with an easy to open packaging configuration
- 8-foot fibre length to accommodate every sized operating room
- Pencil size handle for improved control
- Multiple laser probe configurations to accommodate any size facility



23 GAUGE



25 GAUGE



27 GAUGE

Laser Probes

MAXReach

- Smooth slide button design allowing curvature of the probe inside the eye
- Maximised curve angle (105 degrees) gives greater access to the periphery
- Uniform spot size in straight and curve positions



Flex-Tip

- Custom curved Nitinol allows for flexible curved fibre for easy insertion through the cannula
- Curve angle (42 degrees) allows for greater access in the globe
- Smooth transition at the needle and fibre
- Uniform spot size and consistent uptake



Curved

- Single tube design curved at 34 degrees for easier access to the peripheral retina
- Uniform spot size and consistent uptake



Straight

- Allows direct access to the posterior pole
- Uniform spot size and consistent uptake



Illuminated Curved

All of the benefits of Vortex non-illuminated laser probes plus:

- Crisp, bright illumination pattern
- Compatible with Alcon®, Bausch and Lomb® vitrectomy systems



All non illuminated laser probes have a direct connect to Alcon®, Iridex® and all other major laser providers on the market.

Todorich Illuminated Depressors (T.I.D.)

Vortex Surgical's Todorich Illuminated Depressors enable better visualisation in surgery whilst simultaneously improving surgeon ergonomics.

T.I.D. Pharos Illuminated Scleral Depressor

- Complete, one-piece illuminated scleral depressor that connects directly to your Alcon and B&L machine
- Conventional ball-point depressor tip with "Side Fire Illumination" feature allowing for a better view, less glare and improve surgeon ergonomics
- Designed to offer you the ability to perform unassisted scleral depression whilst shaving vitreous base
- Additional benefits include identifying retained lens fragments, identifying radiation seed placements and locating breaks or tears in the outer periphery



T.I.D. Illuminated Scleral Depressor

- Illuminated depressor cap-over fits over vitrectomy pack endoilluminator
- Perform unassisted scleral depression whilst shaving the vitreous base
- Compatible with Alcon, Bausch & Lomb



Ocular Oncology

Vortex Surgical offers a variety of illumination products to help support the Ocular Oncologist with tumour identification and marking in the operating theatre.

BEACON Illumination System LED Light Source

- 50 watt LED light source
- Customised illumination pathway to maximise output and usable light
- Low-profile and portable unit for use in the clinic or operating room



BEACON Transilluminator

- Conventional ball-point depressor tip with “Side Fire Illumination” for a better view, less glare and improved surgeon ergonomics
- Designed for simultaneously unassisted scleral depression whilst performing oncology evaluations



BEACON T.P.I. Transpupillary Illuminator

- Provides illumination through the pupil for superior identification and marking of choroidal tumours
- Helps identify vortex veins and other structures during scleral buckling



Product Ordering

All products are provided sterile, single-use except where noted.

ACTU8 Forceps			
Pro-Grip 	23ga	VS0713.23	5/box
	25ga	VS0713.25	5/box
	27ga	VS0713.27	5/box
Adaptive 	23ga	VS0740.23	5/box
	25ga	VS0740.25	5/box
	27ga	VS0740.27	5/box
Tewari T2 	23ga	VS0742.23	5/box
	25ga	VS0742.25	5/box
End-Grip 	23ga	VS0743.23	5/box
	25ga	VS0743.25	5/box
ILM 	23ga	VS0744.23	5/box
	25ga	VS0744.25	5/box
	27ga	VS0744.27	5/box
Asymmetrical 	23ga	VS0745.23	5/box
	25ga	VS0745.25	5/box

ACTU8 Talon Forceps			
ILM Tip 	23ga	VS0752.23	5/box
	25ga	VS0752.25	5/box
	27ga	VS0752.27	5/box
End-Grip 	23ga	VS0753.23	5/box
	25ga	VS0753.25	5/box
	27ga	VS0753.27	5/box
Pro-Grip 	23ga	VS0751.23	5/box
	25ga	VS0751.25	5/box
	27ga	VS0751.27	5/box
Myopic ACTU8 Forceps			
Adaptive 	23ga	VS0740.23-35	5/box
	25ga	VS0740.25-35	5/box
	27ga	VS0740.27-35	5/box
Tewari T2 	23ga	VS0742.23-35	5/box
	25ga	VS0742.25-35	5/box
End-Grip 	23ga	VS0743.23-35	5/box
	25ga	VS0743.25-35	5/box
ILM 	23ga	VS0744.23-35	5/box
	25ga	VS0744.25-35	5/box
	27ga	VS0744.27-35	5/box
Pro-Grip 	23ga	VS0713.23-35	5/box
	25ga	VS0713.25-35	5/box
	27ga	VS0713.27-35	5/box

Laser Probes				
MAXReach Laser Probe		23ga	VS0140.23	5/box
		25ga	VS0140.25	5/box
		27ga	VS0140.27	5/box
				
Flex-Tip Laser Probe		23ga	VS0130.23	5/box
		25ga	VS0130.25	5/box
				
Straight Laser Probe		23ga	VS0110.23	5/box
		25ga	VS0110.25	5/box
		27ga	VS0110.27	5/box
				
Curved Laser Probe		23ga	VS0120.23	5/box
		25ga	VS0120.25	5/box
		27ga	VS0120.27	5/box
				
Illuminated Curved Laser Probe	Alcon	23ga	VS0125.23A	5/box
	Alcon	25ga	VS0125.25A	5/box
	B&L	23ga	VS0125.23B	5/box
	B&L	25ga	VS0125.25B	5/box
				

Illumination				
T.I.D. Pharos	Alcon	VS0801A	5/box	
	B&L	VS0801B	5/box	
	DORC	VS0801D	5/box	
				
T.I.D. Illuminated Depressor		VS0800	5/box	
				
BEACON Illumination System		VS0900	Sold Individually	
				
BEACON Transilluminator		VS0802	5/box	
				
BEACON T.P.I. Transpupillary Illuminator		VS0803	5/box	
				

Notes

Notes



UK Customer Service

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