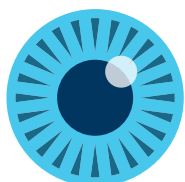


VITREORETINAL CONSUMABLES



**“Innovative products
for vitreoretinal surgery,
created with and by
leading surgeons
from all over the world.”**

Vitreo a company of:



BVI



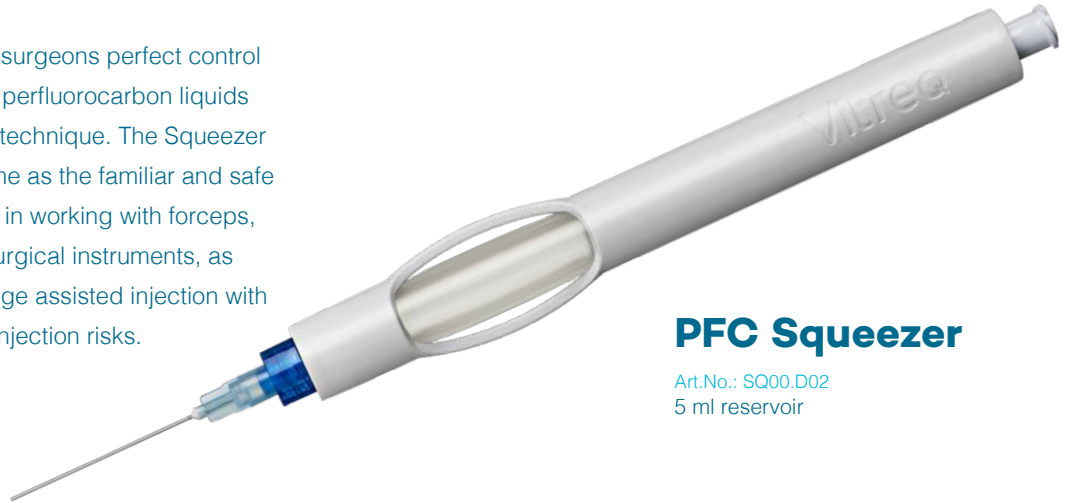
Vitreo

Squeezers

Continuing its leading role in the development of ophthalmic instrumentation, VitreQ has launched a new, unique pencil style injection device that affords surgeons precise control for injecting stains and perfluorocarbon liquids. The new Squeezer has been developed in collaboration with Prof. Claus Eckardt.

The 'Squeezer' affords 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.

Patent Pending



PFC Squeezer

Art.No.: SQ00.D02
5 ml reservoir

Benefits

- Single-handed injection technique gives better control of the injection procedure.
- Precise control in staining the target tissue reduces/minimizes the amount of dye required.
- Controlled injection speed avoids water jet effects.





Using the Squeezer, surgeons can control the start and speed of injection, as well as the amount of liquid dispensed to avoid overflow 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.



Dye Squeezer

Art.No.: SQ00.D01
2 ml reservoir

Blunt injection needles with luer-lock connector

Art.No.: CN23.D05  23G Blunt needles with luer-lock connector	Art.No.: CN25.D05  25G Blunt needles with luer-lock connector
Art.No.: CN27.D05  27G Blunt needles with luer-lock connector	Art.No.: CN20.D05  20G Blunt needles with luer-lock connector

Packaged box/5, Sterile



“Perfect control over start, speed, and amount of intravitreal injection of staining agents and perfluorocarbon liquids”

Developed in collaboration with Professor Claus Eckardt

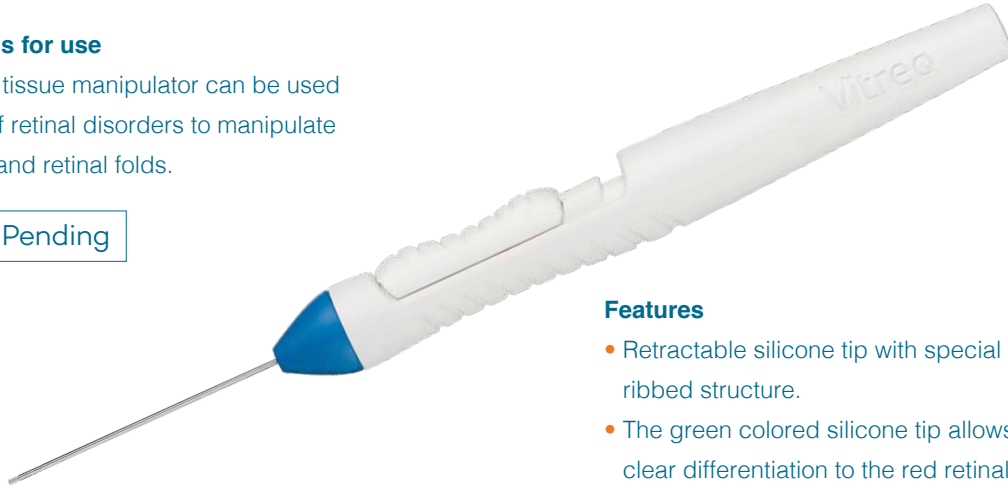
Retractable Tissue Manipulator

Specially designed ribbed silicone tip for atraumatic brushing and manipulating the retinal surface. Available in 23G and 25G.

Indications for use

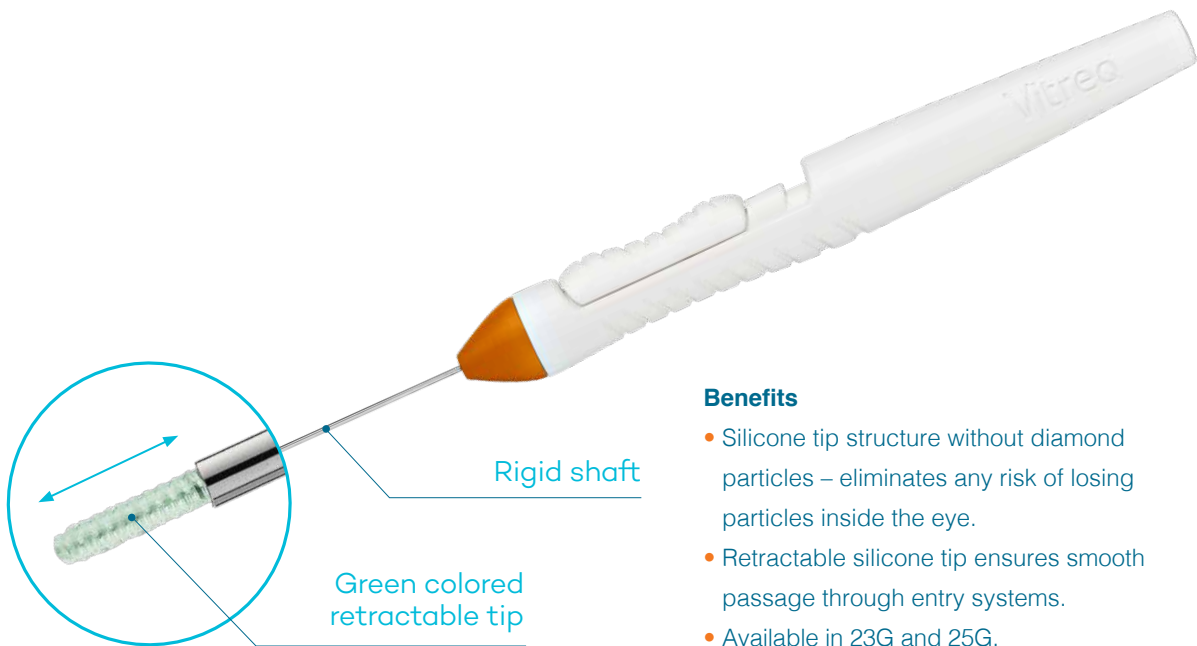
The Vitreo tissue manipulator can be used in cases of retinal disorders to manipulate the retina and retinal folds.

Patent Pending



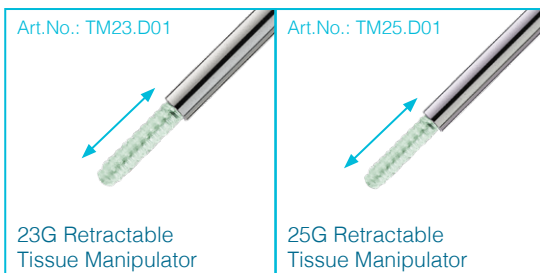
Features

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



Benefits

- Silicone tip structure without diamond particles – eliminates any risk of losing particles inside the eye.
- Retractable silicone tip ensures smooth passage through entry systems.
- Available in 23G and 25G. Disposable and ready to use.



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“The more I work with it, the more I have the impression that it is an indispensable instrument.”

Professor Hassan Mortada
Read the full review on our website

Disposable Vitreoretinal Specialties

Vitreo's new disposable vitreoretinal speciality products 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 easier injection with less pressing force required and have a larger central bore that enables a higher volume of heavy liquids to enter the eye at a lower velocity.

The full range of new disposable products include: PFC injection needles; VFI cannulas; pick needle cannulas; silicone tipped cannulas; blunt injection needles with luer lock connector; and infusion cannulas.

PFC injection needles

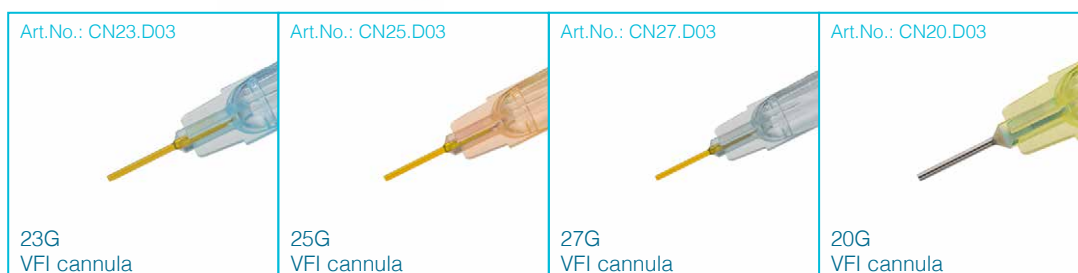
Vitreo's new, optimized, PFC injection needle facilitates easier injection with less pressing force. Without increasing the injection time, the larger central bore permits more volume of heavy liquid to enter the eye at a lower velocity under safer and more controlled conditions.

“Innovative products for vitreoretinal surgery, created with and by leading surgeons from all over the world.”



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VFI cannulas



Packaged box/5, Sterile

Pick needles cannulas





Art.No.: CN23.D04	Art.No.: CN25.D04
	
23G Pick needles	25G Pick needles



Packaged box/5, Sterile

Silicone tipped cannulas







Art.No.: CN23.D01	Art.No.: CN25.D01
	
23G Silicone tipped cannula	25G Silicone tipped cannula



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Blunt injection needles with luer-lock connector







Art.No.: CN23.D05	Art.No.: CN25.D05	Art.No.: CN27.D05	Art.No.: CN20.D05
			
23G Blunt needles with luer-lock connector	25G Blunt needles with luer-lock connector	27G Blunt needles with luer-lock connector	20G Blunt needles with luer-lock connector



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Infusion cannulas



Art.No.: IF20.D01	Art.No.: IF20.D02	Art.No.: IF20.D03	Art.No.: IF20.D04
			
20G Infusion Cannula 4 mm	20G Infusion Cannula 6 mm	20G Oil Infusion Cannula 4 mm	20G Oil Infusion Cannula 6 mm



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Disposable vitrectomy lenses

Comprised of optically crystal-clear PMMA, Vitreo's 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 three haptics surrounding. A complete range of lenses providing specific enhanced visualization in the posterior of the eye.



Lens material

- Optically-clear PMMA combined with high refractive index for outstanding intraocular visualization.

Integrated lens ring

- Flexible silicone ring, molded with three haptics surrounds the lens for added stability on the eye.
- Lens can be placed on the eye and turned to rest and lock the lens ring against the cannula's.
- Cannula lock improves stability, even during complex surgical procedures.
- No need for sutured fixation ring or third hand to stabilize the lens on the cornea.

Complete range

A range of lenses for any surgical needs requiring specific, enhanced visualization in the posterior of the eye:

Art.No.: VL00.D01



Vitrectomy Lens Flat Style

Flat Style

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

Art.No.: VL00.D02



Vitrectomy Lens Biconcave Style

Biconcave Style

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

Art.No.: VL00.D03



Vitrectomy Lens Magnifying Style

Magnifying Style

For detailed examination/ intricate manipulation of retinal membranes in phakic and pseudophakic eyes.

Art.No.: VL00.D04



Vitrectomy Lens Wide View Style

Wide Field Style

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

Art.No.: VL00.D05



Vitrectomy Lens 30° Prism Style

30° Prism Style

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



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“Vitreq’s quality system complies with the highest international quality standards.”



ISO Certification

Vitreq’s quality system complies with the international quality and regulatory requirements and is certified by the Notified Body DQS Medizinprodukte GmbH, according to international standard ISO 13485 Medical devices – Quality management systems – Requirements for regulatory purposes.

CE Certification

The Vitreq medical devices are certified according to the medical device directive 93/42/EEC.

FDA

Vitreq B.V. is an FDA registered manufacturer of medical devices.





European Countries

To order Vitrea products in Europe contact a Customer Service Representative via e-mail, telephone or fax.

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