

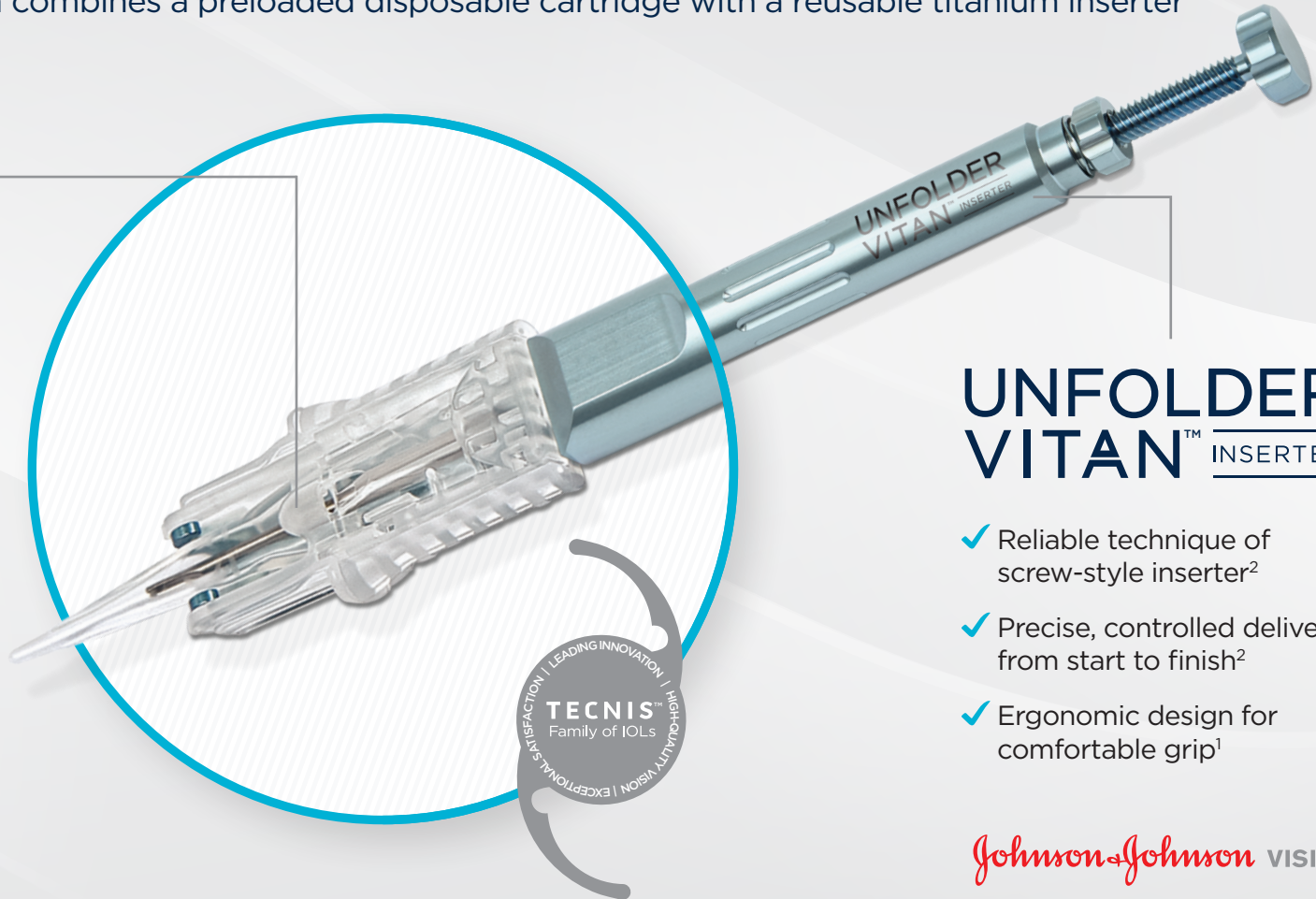
PRELOADED. PRACTICAL. PRODUCTIVE.

Preloaded with the Johnson & Johnson monofocal lens you trust.

This delivery system combines a preloaded disposable cartridge with a reusable titanium inserter

SmartLOAD™ DELIVERY TECHNOLOGY

- ✓ Preloaded cartridge reduces loading errors¹
- ✓ Eliminates IOL touches,² reducing the risk of infection
- ✓ Bevel tip allows delivery through an incision as small as 2.2 mm to 2.4 mm²



UNFOLDER VITAN™ INSERTER

- ✓ Reliable technique of screw-style inserter²
- ✓ Precise, controlled delivery from start to finish²
- ✓ Ergonomic design for comfortable grip¹

Johnson & Johnson VISION



SmartLOAD™ Delivery Technology produces 4.2x less waste than the average competitive preloaded disposable delivery system*³

*Calculated based on average weight of device, lens, tray and pouch of Alcon AutonoMe, Hoya Vivinex, and Alcon UltraSert delivery systems

READY FOR SURGERY WHEN YOU ARE

SmartLOAD™ Delivery Technology is a preloaded cartridge system designed to optimize monofocal IOL delivery.¹



SNAP & GO

- SmartLOAD™ preloaded IOL arrives surgery ready
- Preloaded cartridge can reduce total case time by up to 12%⁴



REDUCES RISK

- Touchless preloaded IOLs reduce the risk of infection and inflammation associated with contamination²
- Reduces the potential for loading errors¹



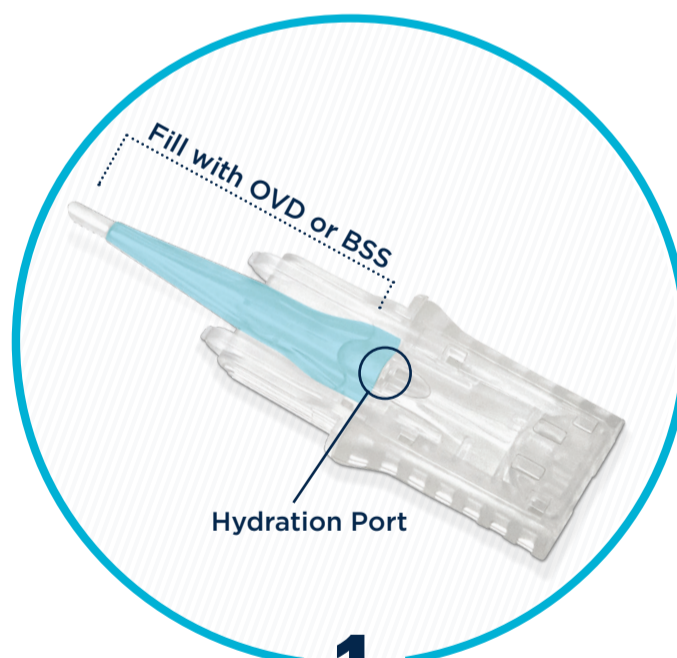
STREAMLINES

- Easy-to-use delivery system¹
- Provides flexibility to hydrate with Balanced Salt Solution or OVD²

Delivers your preferred monofocal IOLs in **3 key steps.**

SmartLOAD™
DELIVERY TECHNOLOGY

UNFOLDER
VITAN™
INSERTER

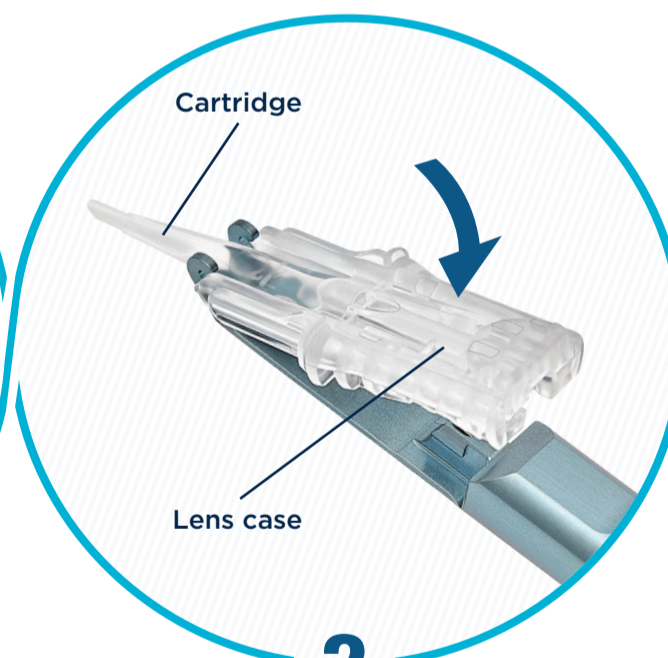


1

HYDRATE

Insert Balanced Salt Solution or OVD cannula into the hydration port.

Completely fill the cartridge with OVD or Balanced Salt Solution from cartridge tip to hydration port. Do not fill the lens case.



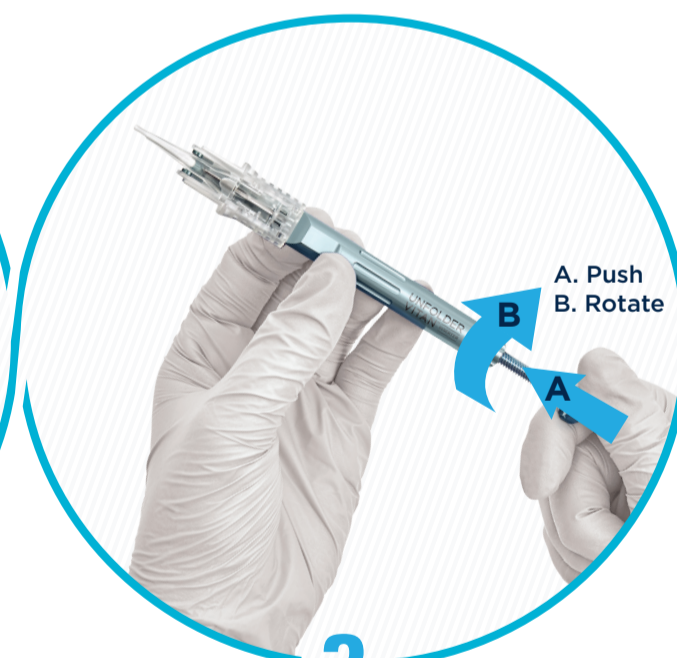
2

SNAP

Fully retract the pushrod of the UNFOLDER VITAN™ Inserter.

Using a thumb, push down firmly on the back end of the SmartLOAD™ Delivery Technology to securely snap it into the UNFOLDER VITAN™ Inserter.

The IOL diagram should face up with beveled tip facing down.



3

DELIVER

Using two hands, in one continuous motion:

A) Quickly advance the plunger until the threads are in contact with the body of the inserter, and B) rotate the knob clockwise a half-turn to engage the threads.

Do not stop or reverse while advancing the plunger. To minimize haptic release time, it is recommended to wait in this position for 3-10 minutes.

Do not leave in this position for longer than 10 minutes.

Proceed with delivery.

PRELOADED WITH THE MONOFOCAL IOLS YOU TRUST

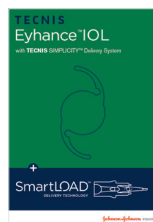
For more information on

SmartLOAD™
DELIVERY TECHNOLOGY

and

**UNFOLDER
VITAN™** INSERTER

please contact your
Johnson & Johnson Vision
Representative



TECNIS™
Eyhance™ IOL

Product Code: GIB00



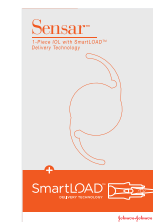
TECNIS™
Monofocal IOLs

Product Code: GCB00



TECNIS™
OptiBlue™ IOLs

Product Code: GCB00V



Sensar™
Spherical Monofocal IOL

Product Code: GAB00

OPTIC CHARACTERISTICS^{2,5-7}

Power Range:	+5.0 D to +34.0 D in 0.5 diopter increments	+5.0 D to +34.0 D in 0.5 diopter increments	+5.0 D to +34.0 D in 0.5 diopter increments	+6.0 D to +30.0 D in 0.5 diopter increments
Diameter:	6.0 mm	6.0 mm	6.0 mm	6.0 mm
Shape:	Biconvex, higher-order aspheric anterior surface	Biconvex, anterior aspheric surface	Biconvex, anterior aspheric surface	Biconvex
Material:	UV-absorbing hydrophobic acrylic	UV-absorbing hydrophobic acrylic	Ultraviolet and violet light absorbing hydrophobic acrylic	UV-absorbing hydrophobic acrylic
Refractive Index:	1.47 at 35°C	1.47 at 35°C	1.47 at 35°C	1.47 at 35°C
Edge Design:	ProTEC 360° Edge; frosted edge design; continuous posterior square edge ⁸	ProTEC 360° Edge; frosted edge design; continuous posterior square edge ⁸	ProTEC 360° Edge; frosted edge design; continuous posterior square edge ⁸	ProTEC 360° Edge; frosted edge design; continuous posterior square edge ⁸

OPTICAL BIOMETRY / APPLANATION ULTRASOUND BIOMETRY^{2,5-7}

A-constant:	119.3*	118.8 [§]	119.3*	118.8 [†]	119.3*	118.8 [†]	118.4 [§]
Theoretical AC Depth: ⁹	5.7 mm	5.4 mm	5.7 mm*	5.4 mm	5.7 mm*	5.4 mm	5.2 mm
Surgeon Factor: ⁹	1.96 mm	1.68 mm	1.96 mm*	1.68 mm	1.96 mm*	1.68 mm	1.45 mm

HAPTIC CHARACTERISTICS^{2,5-7}

Lens Overall Diameter:	13.0 mm	13.0 mm	13.0 mm	13.0 mm
Style:	C	C	C	C
Design:	Tri-Fix, haptics offset from optics, 1-piece lens	Tri-Fix, haptics offset from optics, 1-piece lens	Tri-Fix, haptics offset from optics, 1-piece lens	Tri-Fix, haptics offset from optics, 1-piece lens

INSERTER

The UNFOLDER VITAN™ Inserter

DK9000

*Derived from clinical evaluation results of the TECNIS™ 1-Piece IOL platform.

[†]Value theoretically derived for a typical 20.0 D lens. Johnson & Johnson Surgical Vision recommends that surgeons personalize their A-Constant based on their surgical techniques and equipment, experience with the lens model, and postoperative results.

[§]A-Constant theoretically derived for ultrasound biometry.

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