

THE *UNFOLDER* PLATINUM 1 SERIES IMPLANTATION SYSTEM

DESIGNED FOR MICRO-IMPLANTATION PROCEDURES

COMPATIBLE ACROSS THE FULL RANGE OF **TECNIS®** 1-PIECE IOL DIOPTERS





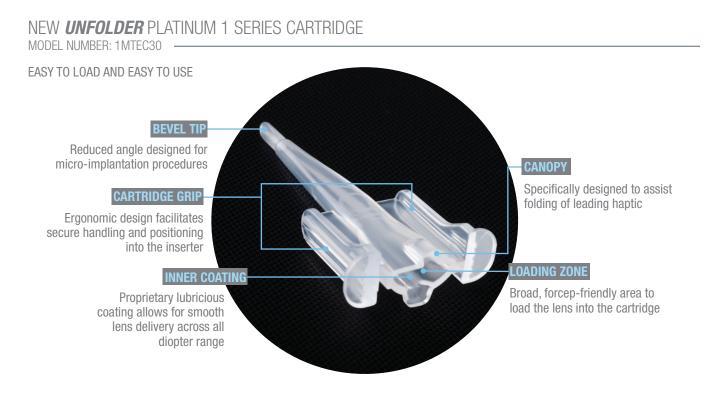






The **UNFOLDER** Platinum 1 Series Implantation System For use with **TECNIS®** 1-Piece IOLs only

DESIGNED FOR MICRO-IMPLANTATION PROCEDURES AND COMPATIBLE ACROSS THE FULL RANGE OF **TECNIS®** 1-PIECE IOL DIOPTERS (5-34D)



NEW UNFOLDER PLATINUM 1 SERIES HANDPIECE

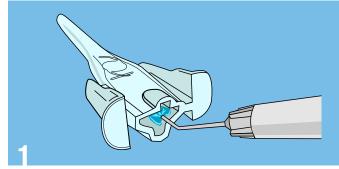
MODEL NUMBER: DK7796

PRECISE, CONTROLLED DELIVERY, TIME AFTER TIME



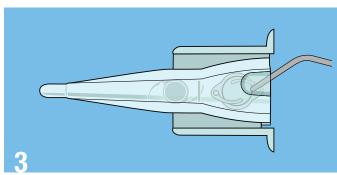
assures correct position of cartridge every time

LOADING THE UNFOLDER PLATINUM 1 SERIES CARTRIDGE



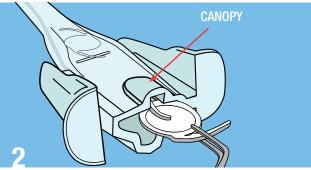
APPLY OVD

Remove cartridge from the inner tray and fill completely with $\textbf{HEALON}^{\$}$ viscoelastic.



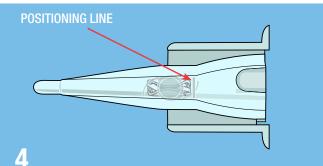
TUCK TRAILING HAPTIC WITH FORCEPS

Grasp the trailing haptic with forceps and tuck it over the optic body.



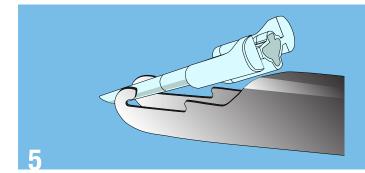
FOLD LEADING HAPTIC OVER OPTIC

Grasp the lens with forceps, by the optic edge only, and hold the cartridge with the IOL diagram facing up. Engage the lead haptic with the canopy and sweep the lead haptic over the optic body in one motion leaving half the optic inside the cartridge. Ensure that the lead haptic is fully tucked over the optic body.



ADVANCE IOL IN CARTRIDGE

Using forceps, advance the lens past the line marked on the cartridge. Ensure that the lens and haptics remain folded in place after removing forceps.



INSERT CARTRIDGE INTO HANDPIECE

Insert the cartridge bevel tip first so that it slides into the

SNAP CARTRIDGE INTO PLACE

Push down firmly on the back end of the cartridge to securely snap into the handpiece. If the rod tip makes contact with the cartridge, the cartridge has not been inserted correctly. Retract the rod and ensure that the cartridge is fully snapped into the handpiece before moving forward.

TIPS

handpiece cartridge slots.

FOR LENS INSERTION WITH THE UNFOLDER PLATINUM 1 SERIES IMPLANTATION SYSTEM

- 1. Insert the cartridge bevel down into the incision and slowly advance the plunger into the cartridge.
- 2. Rotate the knob to advance the plunger and push the lens forward. Ensure that the rod tip engages the lens optic body and remains behind the optic body through the entire delivery.
- 3. Slowly advance the lens, ensuring that the haptics remain tucked over the optic, until the lens is fully released from the cartridge tube.
- 4. Slowly reverse screw the knob to withdraw the plunger.

NOTE: IF THE LEAD HAPTIC IS NOT FOLDED WITHIN THE LENS OR POINTING TO THE LEFT AS THE IOL IS DELIVERED, ROTATE HANDPIECE BODY WITH CARTRIDGE UNTIL HAPTIC IS POINTED TO THE LEFT OR SWEEP THE CARTRIDGE TIP TO THE RIGHT TO RE-ORIENT THE HAPTIC TIP.

THE **TECNIS**[®] 1-PIECE IOL PLATFORM PROVEN OPTICS, MATERIALS AND DESIGN. NOW AVAILABLE FOR MICRO-IMPLANTATION.

- Controlled and gentle unfolding of lens, made possible by polished haptic loops, enables precise positioning during micro-implantation
- The UNFOLDER Platinum 1 Series Implantation System is compatible across the full range of TECNIS® 1-Piece IOL diopters (5-34D)



REFERENCES

- 1. TECNIS Multifocal Foldable Acrylic Intraocular Lens [package insert]. Santa Ana, Calif: Abbott Medical Optics Inc.
- 2. Terwee T, Weeber H, van der Mooren M, Piers P. Visualization of the retinal image in an eye model with spherical and aspheric, diffractive, and refractive multifocal intraocular lenses. J Refract Surg. 2008;24:223-32.
- 3. TECNIS Foldable Posterior Chamber Intraocular Lens [package insert]. Santa Ana, Calif: Abbott Medical Optics Inc.
- 4. Nixon D. Two-year data on the 1-piece TECNIS. EyeWorld. 2009;Suppl:11.

Experience the next generation in **TECNIS® 1-Piece implantation** today. Call your AMO representative or visit **WWW.TECNISIOL.COM/TORIC**

TECNIS® multifocal intraocular lenses are indicated for primary implantation for the visual correction of aphakia in adult patients with and without presbyopia in whom a cataractous lens has been removed by phaceemulsification and who desire near, intermediate, and distance vision with increased spectacle independence. The intraocular lenses are intended to be placed in the capsular bag. TECNIS® 1-Piece lenses are indicated for the visual correction of aphakia in adult patients in whom a cataractous lens has been removed by extracapsular cataract extraction. These devices are intended to be placed in the capsular bag. TECNIS® Toric 1-Piece lense indicated for the visual correction of aphakia and ult patients with or without presbyopia, in whom a cataractous lens has been removed by extracapsular cataract extraction. The set of without presbyopia, in whom a cataractous lens has been removed by extracapsular cataract extraction and who desire improved uncorrected distance vision, reduction of residual refractive cylinder and increased spectacle independence for distance vision.

For a complete listing of precautions, warnings and adverse events, refer to the package insert. Rx only.

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