THE **UNFOLDER** PLATINUM 1 SERIES IMPLANTATION SYSTEM

DESIGNED FOR MICRO-IMPLANTATION PROCEDURES



The UNFOLDER Platinum 1 Series Implantation System

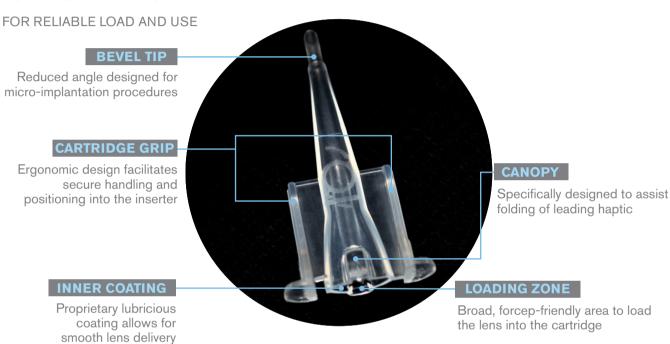
For use with **TECNIS®** 1-Piece IOLs only

DESIGNED FOR MICRO-IMPLANTATION PROCEDURES AND COMPATIBLE ACROSS THE FULL RANGE OF

TECNIS® 1-PIECE IOL DIOPTERS (5-34D)

UNFOLDER PLATINUM 1 SERIES CARTRIDGE





UNFOLDER PLATINUM 1 SERIES HANDPIECE

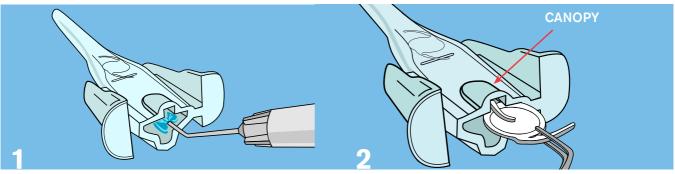
MODEL NUMBER: DK7796 -

across all diopter range

PRECISE, CONTROLLED DELIVERY, TIME AFTER TIME



LOADING THE UNFOLDER PLATINUM 1 SERIES CARTRIDGE

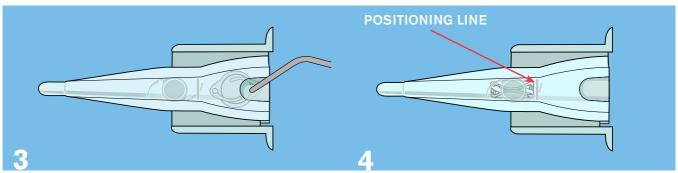


APPLY OVD

Remove cartridge from the inner tray and fill completely with **HEALON**® OVD.

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.

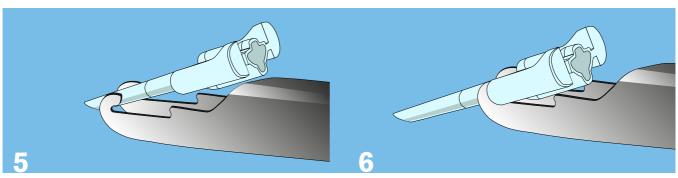


TUCK TRAILING HAPTIC WITH FORCEPS

Grasp the trailing haptic with forceps and tuck it 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 handpiece cartridge slots.

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

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.
- 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.

For complete directions for use, precautions and warnings, please refer to the package insert of respective products.

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)



TECNIS® Multifocal 1-Piece IOL ALL DISTANCES.*1 ALL LIGHTING.1 ALL IN 1 PIECE.

Discover what the **TECNIS®** Multifocal 1-Piece IOL can do for your patients:

- Excellent patient satisfaction with high level of spectacle independence¹
- Fully diffractive surface for pupil-independent performance^{1,2*}
- * All distances includes near, intermediate and far distances.



TECNIS® 1-Piece IOL

IT'S THE ONE WITH THE NEXT-GENERATION DESIGN.

TECNIS® IOLs are wave-front designed IOLs. A clinical study has shown:

- Reduced spherical aberration and improved functional vision³
- Improved night driving simulator performance³



TECNIS® Toric IOL

THE ONLY TORIC ADVANCED ENOUGH TO BE A TECNIS®.

All the advancements and advantages of a **TECNIS®** IOL, now available for precise astigmatism correction:

- Designed for excellent stability with Tri-Fix 3-Point fixation
- ProTEC continuous 360° edge leads to significantly less PCO⁴ and allows to lock the lens into position for enhanced centration and stability⁵

REFERENCES

- 1. TECNIS® Multifocal 1-Piece IOL DfU US Doc #Z310732, Rev. C. Dec. 2013, Abbott Medical Optics Inc. REF2014CT0425.
- Terwee T, et al. 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. REF2014CT0095.
- 3. **TECNIS**® 1-Piece IOL, Doc #Z310719P, Rev B. Abbott Miedical Optics Inc. REF2014CT0477.
- 4. Nixon DR, Woodcock MG. Pattern of posterior capsule opacification models 2 years postoperatively with 2 single-piece acrylic intraocular lenses. *J Cataract Refract Surg* 2010; 36:929-934. REF20140020.
- 5. TECNIS® Toric 1-Piece IOL DfU Doc #Z310926, Rev. 05, Oct. 2016. Abbott Medical Optics Inc. REF2016CT0561.

Experience the next generation in **TECNIS®** 1-Piece IOL implantation today.

For more information, please contact your AMO sales representative.

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Only for healthcare professionals