

SMILE Instruments

Small Incision Lenticule Extraction is quickly gaining popularity with surgeons around the world. The procedure provides unprecedented accuracy in vision correction without the creation of a flap, thereby reducing flap-related and dry eye complications.



K3-2542 SMILE Spatula

This double-ended instrument was designed specifically for SMILE procedures. One end features a 3mm long spatula, set at a 45° angle, with a blunt conical tip. It is used to identify the wound site and to begin the dissection of the laser created intrastromal tunnel. The opposite end features a beveled disc-shaped distal tip with a flat posterior surface. This end is used to complete the dissection of the tunnel as well as both the anterior and posterior surfaces of the lenticule.



K5-5062 Mendez SMILE Forceps

Once the lenticule has been completely dissected, the tips of this forceps are used to reach, grasp and remove the tissue. According to Dr. Mendez, "Its atraumatic profile, round front and sides allows for easy access even in 2mm incisions. The large grasping surfaces firmly hold the lenticule without the risk of tearing it. The forceps open side-to-side as to prevent stretching and stress to the cap".

Designed by Antonio Mendez, M.D. of Tijuana, Mexico

Mendez SMILE Procedure



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