1. Fill the funnel opening of the cartridge tip with a Bausch + Lomb viscoelastic.

2. Place two lines of Bausch + Lomb viscoelastic in the base of the cartridge wings.

3. Open the vial containing the IOL and remove the lens holder. The holder orientation as seen above results in the anterior surface of the lens being right side up. Remove the cover by lifting up.

4. Remove the lens from the holder by grasping the optic with the angled non-serrated forceps and lifting straight up vertically.

5. Place the lens in the center of the cartridge in the above orientation. The circled haptic bump features verify the lens is in the correct load position with the anterior surface up.

6. Using forceps gently push down on both sides of the lens symmetrically so that the haptics are positioned inside the cartridge lateral groove lip.

7. Apply pressure to the cartridge wings until they snap together.

8. Verify that the haptics are not trapped between the cartridge wings before placing the cartridge in the injector hand piece.

9. With the plunger assembly retracted slide the cartridge assembly forward in the injector hand piece slot until it bottoms out.

10. Apply light pressure on top of the cartridge while advancing the plunger until the silicone cushion enters the rear cartridge opening making contact with the lens.

11. Continue to advance the plunger until the spring becomes slightly compressed as depicted above. By releasing pressure on the plunger it will retract several millimeters, ready for the surgical procedure.

12. For additional information on the VIS100 injector refer to the Medicel Instructions For Use.

Indications for Use: Akreos® posterior chamber lenses are indicated for primary implantation for the visual correction of aphakia in adult patients where a cataractous lens has been removed by phacoemulsification. The lens is intended for placement in the capsular bag. Warnings: Careful preoperative evaluation and sound clinical judgment should be used by the surgeon to decide the risk/benefit ratio before implanting a lens in a patient. Some adverse events which have been associated with the implantation of intraocular lenses are: hypopyon, intraocular infection, acute corneal decompensation, and secondary surgical intervention. Precautions: Do not resterilize; do not store over 25°C. ATTENTION: Refer to the Physician Labeling for complete prescribing information.