LOADING GUIDELINES

The Medicel single-use injection systems are recommended for implanting the FineVision Micro F lenses made by PhysIOL.

» VISCOJECT BIO™ 1.8 for lens diopters < 25D

The latest technology helps the surgeon to work more accurately and therefore more safely and efficiently.

» ACCUJECT™ 2.0 for lens diopters ≥ 25D

The ACCUJECT™ system represents total reliability for safe and effective lens injections. The compact design with integrated cartridge of this fully single-use system enables a simple, predictable loading and positioning of any lens.

1. Apply viscoelastic into the tip and the loading chamber of the injector cartridge.

2. Remove the lens from the lens holder. Position the lens into the cartridge in such way that the two haptics with the notches are pointing at 1 and 7 o’clock.

3. Exert slight pressure onto the lens optic and make sure that all haptics are inside before further closing the cartridge. Close the cartridge and check the position of the lens.

4. Once the “click-lock” mechanism engages, the lens is securely loaded and ready for injection.

5. Press the injector plunger forward and push the lens into the conical tip of the cartridge.

6. Pull the plunger back a few millimeters and then inject the lens in one continuous motion. For gently implantation, it is not necessary to push the plunger until the end of the cartridge.