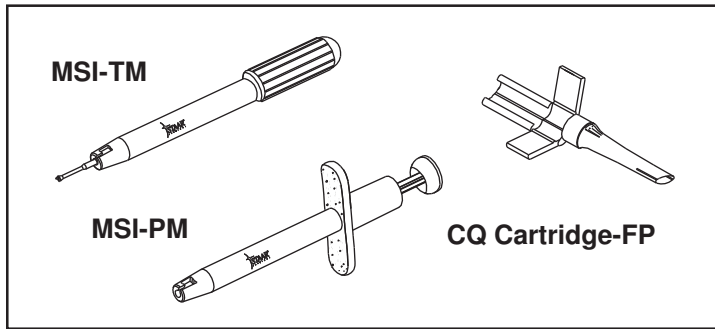


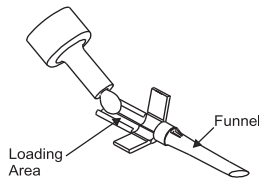
Afinity™ IOL | 3-Piece Collamer Loading and Delivery



LOADING INSTRUCTIONS

1. Open the cartridge and wet the inner surface by applying BSS in the IOL loading area. (Fig. 1) **The outer foil cartridge package should only be removed immediately before surgery.**

Fig. 1



2. Apply viscoelastic into the cartridge loading area and funnel.
3. Using rounded forceps, gently retrieve the IOL from its packaging and grasp the full length down the long axis.
4. Place the IOL on the central hinge of the opened cartridge. Center the IOL along the longitudinal axis of the cartridge.
5. Slightly close the wings of cartridge.
6. With rounded forceps opened slightly, press downward on the outer edges of the optic until the IOL optic snaps into the loading area. Slide the IOL forwards and backwards a few times in the loading chamber to make sure the IOL slides easily. Once completed, ensure that the leading haptic is seated in the chamber and underneath the cartridge rails. The IOL should be placed such that the edge of the optic body is tangent to (Fig. 2), or slightly forward of (Fig. 3), the back edges of the cartridge wings. **Do not use sharp or rough edge forceps; they could damage the IOL.**

Fig. 2

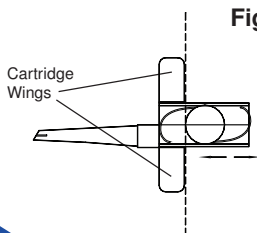
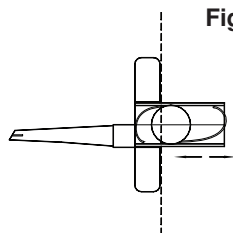


Fig. 3

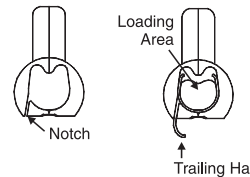
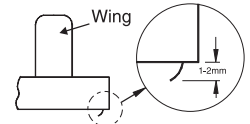


7. Hold the cartridge wings together tightly to keep the loaded cartridge closed. Using rounded forceps, place trailing haptic in notch on left side of the back of the cartridge. (Fig. 4 & Fig. 5) This will ensure the plunger will not damage the haptic during IOL delivery. **Inspect to ensure that neither the leading haptic nor the trailing haptic is out of the cartridge rail and caught between the cartridge wings. Inspect to ensure the trailing haptic is properly placed in the notch.** (as shown in Fig. 4 & Fig. 5)

Fig. 4

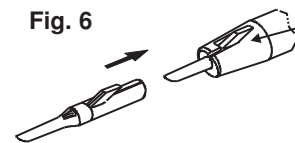


Fig. 5



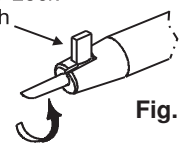
8. Slide cartridge into front of injector and snap lock vertical tab into position. (Fig. 6 & Fig. 7)

Fig. 6



Snap-Lock Notch

Fig. 7



9. Advance the plunger in a smooth and slow motion until the initial contact with the IOL.

LENS DELIVERY

1. Insert the tip of the cartridge through the incision. Advance the tip over the iris to the proximal edge of the pupil. The plunger should be retracted whenever resistance is felt. It may be necessary to retract the plunger multiple times during the delivery of the IOL into the eye. Do not retract the plunger beyond the trailing haptic. If this occurs, reload the IOL.
2. Advance the IOL forward until the leading haptic unfolds into a flat profile. Stop advancing the IOL at this point. Place the leading haptic into position within the capsular bag. This will minimize any abrupt movement of the IOL during injection.
3. With the leading haptic correctly positioned, slowly advance the plunger to inject the IOL.
4. Carefully position the trailing haptic and rotate the IOL using the tip of the injector or an appropriate positioning hook if needed.
5. Using standard irrigation & aspiration techniques, remove the viscoelastic from the eye and from behind the optic.
6. Dispose of the cartridge after use.

CAUTION:

- Load the IOL immediately prior to injection.
- IOL must remain hydrated and should not be left in cartridge for more than 3 minutes.
- IOL should be injected within 1-2 minutes after loading. Viscoelastic materials tend to lose their lubricity if allowed to stand too long while exposed to air.

