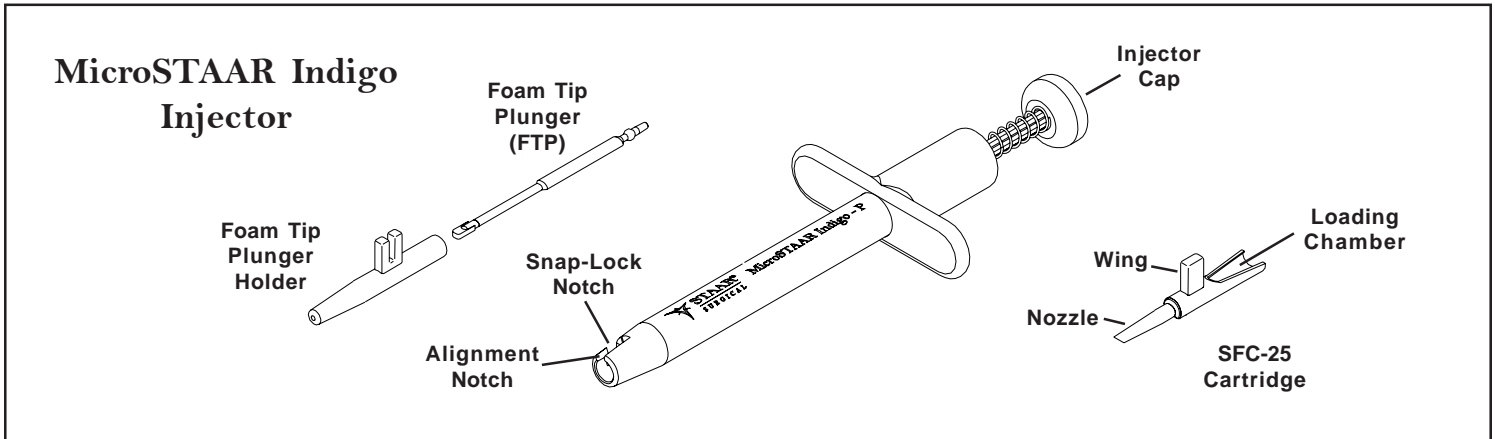
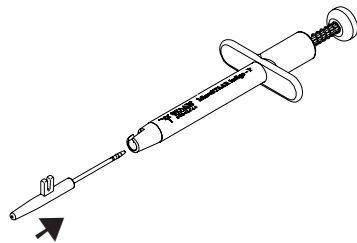


Collamer™ Single Piece Lens Loading

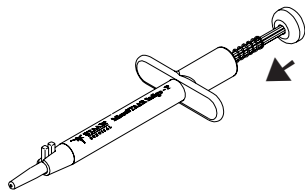


Prepare the Foam Tip Plunger (FTP) and Injector

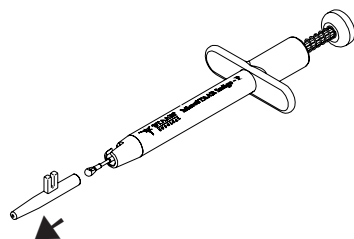
1. Transfer the cartridge and FTP from their packages to the sterile field.



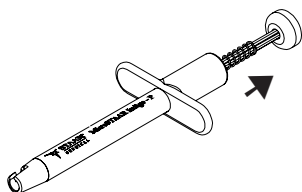
2. Slide the holder and FTP into the front of the injector.



3. Advance the injector cap until the foam tip plunger and injector plunger interlock. A subtle “click” will be felt when the plunger is secured properly.



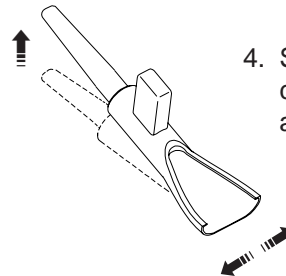
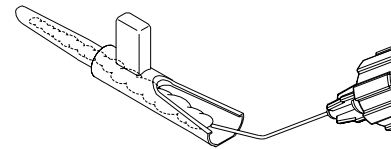
4. Slide the holder completely out of the front of the injector and remove from the foam tip plunger.



5. Fully retract the injector plunger.

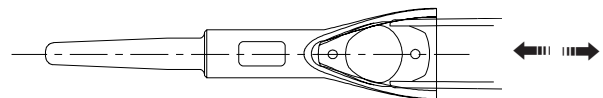
Loading the IOL into the Cartridge

1. Wet the inner surfaces of the cartridge by applying BSS into the lens loading area.
2. Remove excess BSS from the cartridge using a gentle shake.
3. Fill the nozzle and coat the bottom and sides of the cartridge-loading chamber with Viscoelastic.



4. Splay open the cartridge loading chamber by pushing its end against a firm, flat surface.

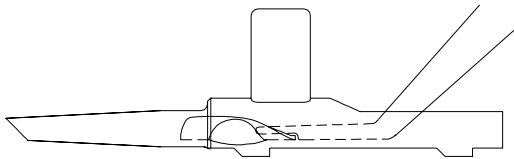
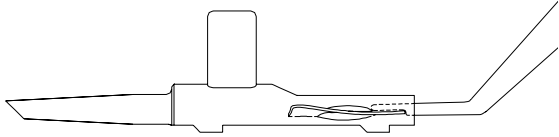
5. Place IOL into the cartridge loading chamber.
6. Straddling the IOL on top of each side of the optic with the forceps, move the IOL back and forth to ensure smooth, fluidic motion over the cartridge.



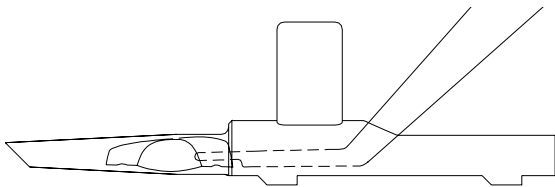
CAUTION: Do not use sharp or rough edge forceps, they could damage the lens. The Collamer lens must remain hydrated. Do not leave it out of BSS for more than 45 seconds.

Loading the IOL into the Cartridge (cont'd)

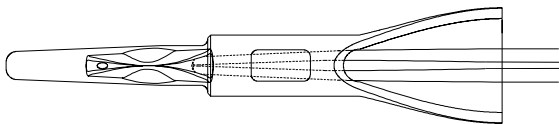
6. Position the IOL so that the fenestration holes are axially aligned with the wing of the cartridge and then advance the IOL until the leading haptic is under the cartridge wing.
7. Move the forceps backwards to a position on the trailing haptic just behind the optic and advance the IOL until it is entirely under the cartridge wing.



8. In 3-4 repetitive, back-and-forth steps, gradually move the IOL forward until it is positioned entirely in the cartridge nozzle.

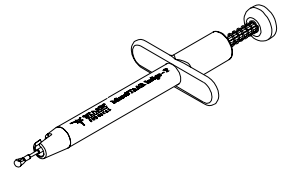


9. Confirm axial alignment and symmetry of the IOL in the nozzle.

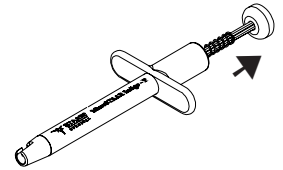


Loading the Cartridge Into The Injector

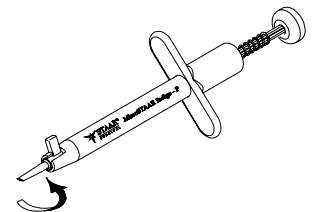
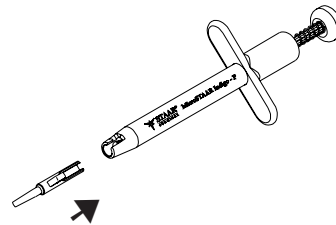
1. Extend plunger and hydrate foam tip in BSS.



2. Fully retract plunger.



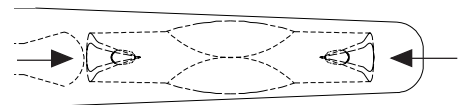
3. Slide the cartridge into the front of the injector and snap lock the wing into position in the snap-lock notch.



4. Push the injector cap forward until the foam tip is in full view in the cartridge nozzle.

NOTE: This ensures the IOL is advanced to the proper position for injection.

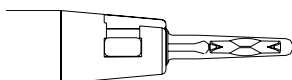
Haptic fenestration holes axially aligned with the cartridge wing.



CAUTION: The lens should be injected within several minutes after loading. Viscoelastic materials tend to lose their lubricity if exposed to air too long.

Lens Delivery

1. Advance the lens forward by pressing the injector cap (push rod).
2. The foam tip will advance the lens forward to the cartridge nozzle.



3. Slightly retract the injector push rod.

4. Insert injector system into the incision and advance the injector push rod forward until the lens exits the cartridge into the eye.
5. Allow the lens to slowly unfold within the eye without further injector assistance.

Note: It may be necessary to back off multiple times prior to the delivery of the lens into the eye. Lower diopter lenses may require additional back off (up to 3 times).