The iSert® Preloaded IOL Implantation System
For efficient minimal invasive surgery

**Ease of Use**
The iSert® system provides controlled IOL delivery that is highly predictable and reproducible. It also reduces the time-consuming steps of inserter preparation, cleaning and sterilization. The completely disposable, closed system provides sterility and an untouched IOL.

**Small Incision**
The iSert® system with as low as 2.2 mm incision, allows efficient minimal invasive surgery without wound assist technique.

**Distinctive Lens Design**
The HOYA Yellow 1-Piece IOL with Aspheric Balanced Curve (ABC) is designed to provide consistent performance and image quality. A sharp square edge helps minimize PCO.
Step A
Infuse the OVD into the injector through the infusion port with the cannula pointed in a direction perpendicular to the body. Fill up the area indicated by dotted lines with the OVD and confirm that the OVD has covered the entire IOL.

Step B
Press the release tabs, lift up and remove the cover from the case.

Step C
Push the slider slowly until it stops, holding the body with your thumb. Do not pull back on the slider at any time. Remove the injector from the case.

Step D
Push the screw plunger forward until it contacts the injector body. Carefully insert the nozzle into the eye through the incision, keeping bevel down. Slowly rotate the screw plunger to inject the lens into the capsular bag.