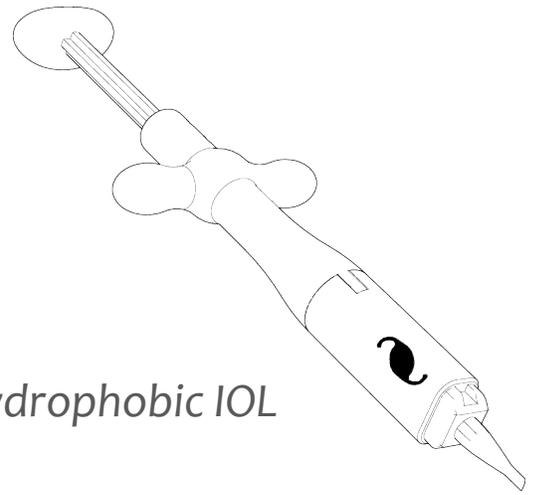
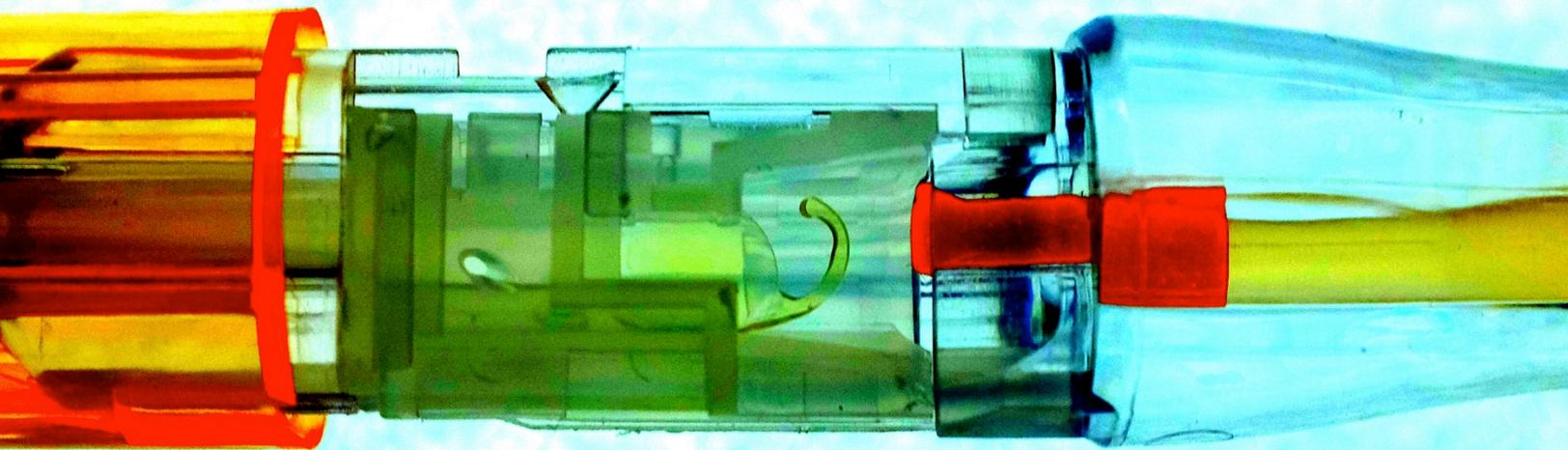


AsqelioTM

Preloaded IOL Delivery System



*Preloaded with AsqelioTM Monofocal Soft Hydrophobic IOL
Ergonomic and Easy-To-Use Design
Safe and Efficient with Reliable Control
Error-Free IOL-Loading and No IOL-Touching
2.2mm – 2.4mm Incision Size for All Diopters
Excellent Optical Outcomes for Life with Sustainable Clear Vision*



9 Linnell Circle, Billerica, MA 01821, U.S.A.

T: +1.978.667.4500

F: +1.978.667.9778

E: inquiry2016@astp.com

www.astp.com

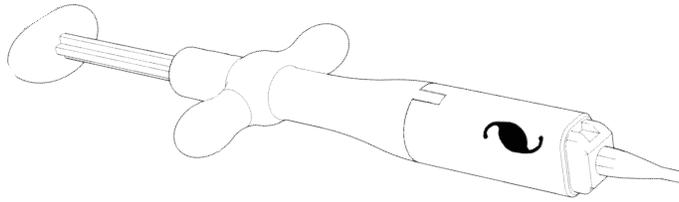
AsqelioTM is a trademark of AST Products, Inc.



Aspheric Optic, 360° Square Edge
Glistening-Free, Clear and Yellow
Targeting Zero Residual Spherical Aberration

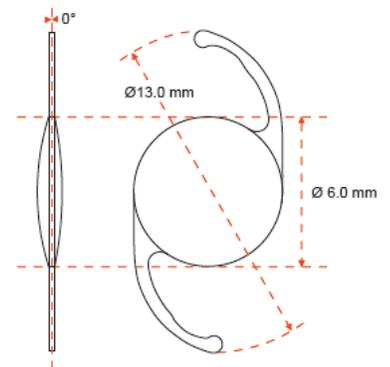
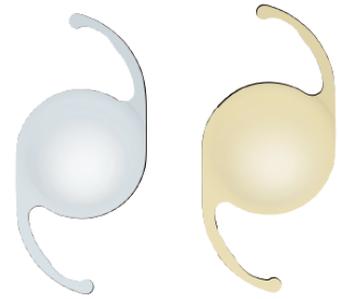
Asqelio™

Preloaded IOL Delivery System



Models

QPIO130C QPIO130Y



IOL Design	Single piece for posterior capsular bag
Material	Hydrophobic Acrylic with UV absorbers Model QPIO130C: aspheric Model QPIO130Y: aspheric with blue light filter

Optic Diameter	6.0mm
Overall Length	13.0mm
Haptic Angle	0°
Optic Design	Biconvex 360° square edge optic and haptic
Diopter Range	0D to 30D 1D increment from 0D to 10D 0.5D increment from 10D to 30D

Refractive Index	1.5
Spherical Aberration (SA)	-0.27µm
Material Water Content	<0.5%
ACD*	5-51
UV Cut-off at 10%	Model QPIO130C: ≥382nm Model QPIO130Y: ≥384nm
A-Constant	Nominal 118.7, SRK II: 119.2, SRK/T: 118.9, sf: 1.75 HAIGIS: [a ₀ : 1.32, a ₁ : 0.400, a ₂ : 0.100]

(*) Estimates only: surgeons are recommended to use their own values based upon experiences.

Sterilization	Ethylene Oxide (EtO)
Type of Delivery System	Single-use fully preloaded IOL injector with a single-handed plunger
Incision Size	2.2mm – 2.4mm