

Focus Acrylic™

*By
eyePx*



eyePx - Model 600 Hydrophobic Acrylic
Foldable Intraocular Lens
UV Blocker

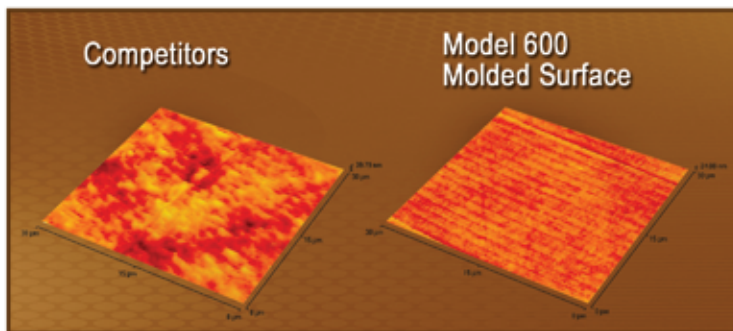
Focus Acrylic™

MODEL 600

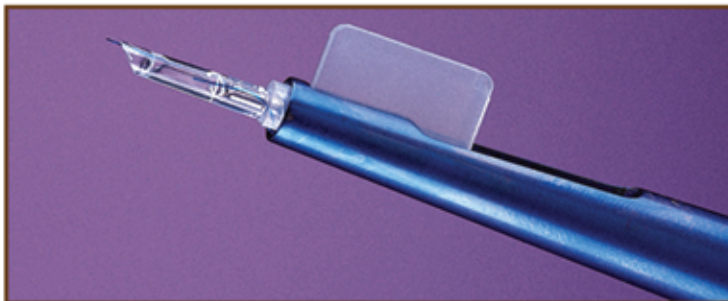
An acrylic IOL designed to give you all the advantages of hydrophobic acrylic IOL's with none of the compromises. We invite you to evaluate Model 600

Hydrophobic Three Piece Lens

Model 600 is designed as a three piece lens of highly biocompatible hydrophobic acrylic material with advanced translucent optics and a UV blocker. The haptics are blue in color manufactured from Polyvinylidene Fluoride (Kynar) with 5 degrees of angulation, modified "C" configuration and a total diameter of 12.5mm designed for implantation in the capsule, or implantation in the sulcus if the capsule has been compromised. The biconvex optic is a full 6.0mm with square edges and it is injectable through a 2.4mm incision using the titanium EL-22M Epsilon Injector in conjunction with the OD502 Ophtec cartridge. For the disposable option, use the Ophtec OD655 cartridge and injector. Available diopters from 0.0 to 30.0

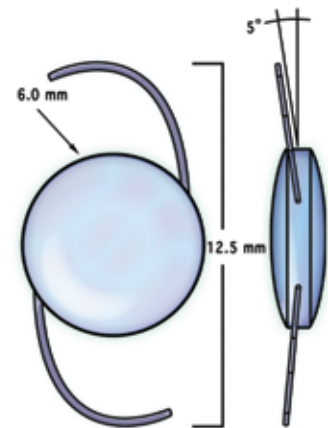


Acrylic Lens Surface Comparison



Model 600 may be implanted with an Epsilon EL-22M injector

Proven Design Properties



Optic: Full symmetric biconvex
Material: Hydrophobic acrylic
Range: 0.0-30.00 Diopters
Haptic: PVDF – Modified C
A Constant: 118.5 (estimated)
IOL Master: 119.2 (calculated)
Anterior Chamber Depth: 5 mm