



Monofocal IOL Single Piece

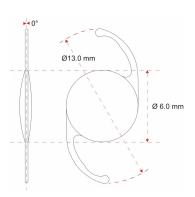
Foldable Acrylic Interaocular Lens







P302A Preloaded delivery system



IOL Design	Single Piece posterior chamber lens for placement in the capsular bag
Material	Hydrophobic UV+blue-light filtering acrylic polymer
Model	Non-preloaded IOL: 302A
	Preloaded IOL delivery system: P302A
Optic Diameter	6.0mm
Overall Diameter	13.0mm
Haptic Angle	0°, modified C-Loop
Optic Design	biconvex, square edged optic and haptics
Diopter Range	0.0D to +34.0D
	0.0D to +10.0D in 1.0D steps
	+10.0D to +30.0D in 0.5D steps
	+30.0D to +34.0D in 1.0D steps
Refractive index	1.5
Material Water Content	<0.5%
A-Constant*	Nominal :118.7 / SRKII :119.2 SRKT:118,9 SF:1.75 (Holladay I)
	Haigis: (a ₀ : 1.32, a ₁ : 0.400, a ₂ : 0.100), Barrett LF:1.7
Method of Sterilization	Ethylene Oxide(ETO)
ACD*	5.337 [Holladay II]; 5.51 [Hoffer Q]; 5.51 [Manufacturer]
UV cut off wavelength at 10%	388 ±2 nm (Model 302A and P302A)
transmittance	
Recommended Insertion	Non-Preloaded:
Instrument	Medicel, Accuject 2.2BL Dual Injector set, Item No. ADB 2200
Package	Soft Hydrophobic Acrylic Intraocular lenses are supplied sterile & dry:
	302A: Non-preloaded in a lens case with cap, packaged/sealed in a
	Tyvek® peel pouch
	P302A: Preloaded in the injector and packaged in a blister pack and
	sealed with a Tyvek® cover

^(*) These values are shown as guidelines only for use with optical biometry for calculation of implant power. MBI recommend that surgeons develop their own values based on individual technique, measuring equipment and desired post-operative results. In no way are these values meant to be definitive.