

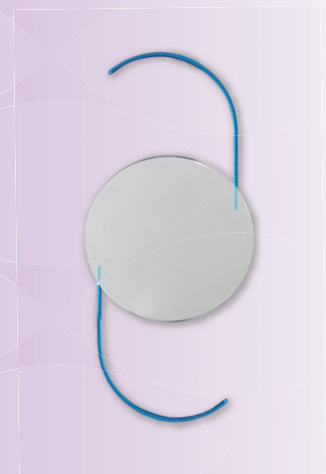


Precision Designed For Enhanced Outcomes

# MULTIPIECE PRELOADED FOLDABLE IOL

Hydrophobic multi-piece foldable acrylic intraocular lens with PMMA haptic

Designed with precision in sight



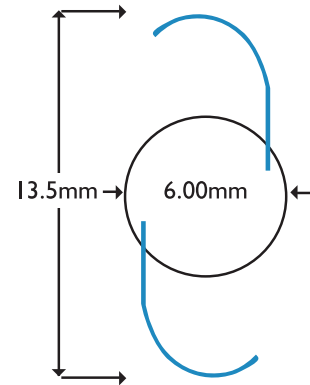
# Aurovue Multipiece Hydrophobic Foldable IOL

- Preloaded injector system for safe and easy handling
- Monofocal, spherical IOL with PMMA haptics designed for better capsular stability
- Suitable IOL for sulcus implantation

## Specification

Design Characteristics:	
Optic Diameter	: 6.00mm
Overall Length	: 13.5mm
Optic Design	: Bi-Convex
Haptic Design	: Modified 'C' loop
Angulation	: 5°
A Constant	: 118.4 (Optical)
Theoretical AC Depth	: 5.2 mm
Incision Size	: 3.2 mm
Dioptre Range	: 10.0 D to 15.0 D in 1.0 D increment 15.0 D to 25.0 D in 0.5 D increment 25.0 D to 30.0 D in 1.0 D increment
Delivery System	: Disposable Preloaded Injector & Cartridge

## Model No. : HP3600P



## Material Characteristics

Optic Material	: Hydrophobic Acrylic
Haptic Material	: PMMA
10% UV Cut off	: 385 nm
Light Transmittance	: More than 90%
Glass Transition Temperature	: 8° C
Refractive Index	: 1.47



## Procedure for Use

The procedure consists of eight steps:

- Step 1: Preloaded System** - The injector is shown with the lens holder attached.
- Step 2: Visc Injection-1** - The lens holder is inserted into the cartridge.
- Step 3: Visc Injection-2** - The lens holder is pushed further into the cartridge.
- Step 4: Remove the lens holder** - The lens holder is removed from the cartridge.
- Step 5: Press the lens with Forceps** - The lens is held in place by forceps.
- Step 6: Close the cartridge** - The yellow plunger is inserted into the cartridge.
- Step 7: Remove the yellow plunger** - The yellow plunger is removed from the cartridge.
- Step 8: Inject the IOL** - The IOL is injected into the eye.

Additional instructions: **Rotate the cartridge anti-clock wise while injecting**

Scan to view loading procedure

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