

Auroflex

Hydrophilic Foldable Poly Hydroxy
Ethyl Methacrylate Intraocular lens
with dual Haptic

KEY FEATURES

- Dual haptic for better centration and adapts well to bear ocular bag contraction.
- Greater stability of an IOL due to large contact area.
- Optimal refractive index to reduce glare.
- Fenestration provided in the haptic enables fibrosis development for better fixation.
- 360° square edge to reduce PCO.
- Supplied with a sterile disposable delivery system to ensure safety to the patient.

AN ABERRATION FREE OPTIC

- **Auroflex Aspheric optic** does not introduce any Spherical Aberration to the pseudophakic eye.
- It improves **contrast sensitivity** in dim and low light conditions and improves night driving vision.
- It does not induce other aberrations when decentered and does not reduce **depth of focus** to the patient.

Raw material is imported from a renowned US supplier, who has been supplying blanks worldwide since 1998.




Vision with normal spherical IOL



Vision with an Aspheric IOL

TECHNICAL SPECIFICATIONS

PRODUCT SPECIFICATIONS		INJECTOR SYSTEM	
Model Number	FH5600SQ	Hydrophilic	Auroflex
Optic Diameter	6.00 mm	Injector	Disposable
Optic Design	Aspheric Design (Zero Aberration)	Recommended Injector Model	Packed with AC22-DI260Y AC28-DI100
Haptic Design	Dual Haptic, Square Edge		
Overall Length	12 mm	Incision Size	2.2 mm / 2.8 mm
Angulation	0°	QR Code for Hydrophilic Loading Techniques: Scan and watch the video. 	
ACD	5.0 mm		
Refractive Index	1.46		
A Constant	118.0 (Optical), 117.7 (Ultra Sound)		
Water Content in material	25%		
Sterilization	Steam Sterilized		
Implantation	Using Disposable Cartridge		
Dioptrre Range	-5.0 D to 10 D in 1 D increment 10 D to 30 D in 0.5 D increment 30 D to 40 D in 1 D increment		

Information published in this catalogue is subject to change without notification

For a demo or more information on how your patients can benefit from Aurolab products, call at **1800 103 7321** or email us at **aurolab@aurolab.com**

AUROLAB

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