

CE
2460

EYECRYL PLUS CLEAR

Monofocal Hydrophilic Acrylic Aspheric
Foldable Intraocular Lens



biotech

VISIONCARE

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Foldable Intraocular Lens

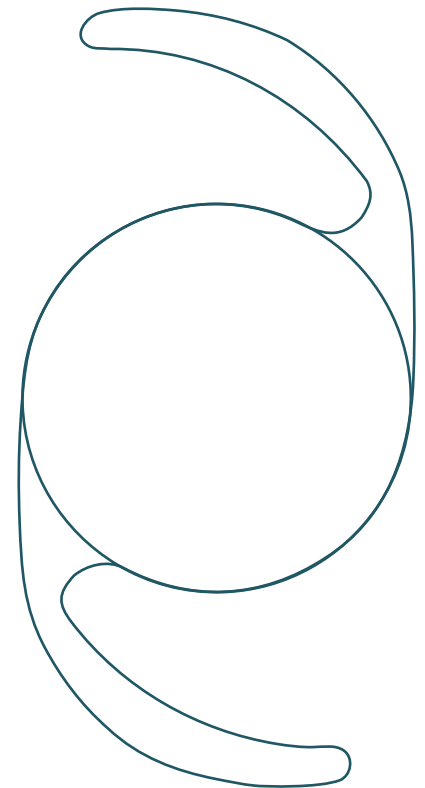
FEATURES

- Aspheric optic surface
- 360 ° square edge
- Increased hydrophobicity because of surface modification hydrophilic IOL
- Less attractive to cell attachments & cell growth
- Surface modification helps in preventing the secondary cataract
- Exact refractive value of the IOL is printed along with diopter on the box
- 5° angulation ensures better contact with posterior capsule
- UV blocking Material

SPECIFICATIONS

MATERIAL	Hydrophilic Acrylic CL UV	
OPTIC TYPE	Single Piece, 360° Square Edge with Aspheric Optic	
OPTIC SIZE	6.00 mm	
OVERALL SIZE	12.50 mm	
ANGULATION	5°	
ACD	4.96	
REFRACTIVE INDEX	1.462	
RECOMMENDED ULTRASOUND A-CONSTANT	SRK-T 118.00	
RECOMMENDED OPTICAL A-CONSTANTS	HOLLADAY 1 SF: 1.37	HOLLADAY 2 SF: 1.39
	HOLLADAY 2 ACD: 5.14	SRK - T 118.30
	SRK - II 118.50	Hill-RBF: 118.30
	Barrett: 1.52	Olsen ACD: 4.16
	HOFFER Q ACD: 5.13	HAIGIS a0:1.030, a1:0.400, a2:0.100
DIOPTR RANGE	+5.0 D to +30.0 D (with 0.5 D steps)	
IMPLANTATION SITE	Capsular Bag	
STERILIZATION	Steam	
SHELF LIFE	4 years from date of manufacture	

Model: HSAS 600



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