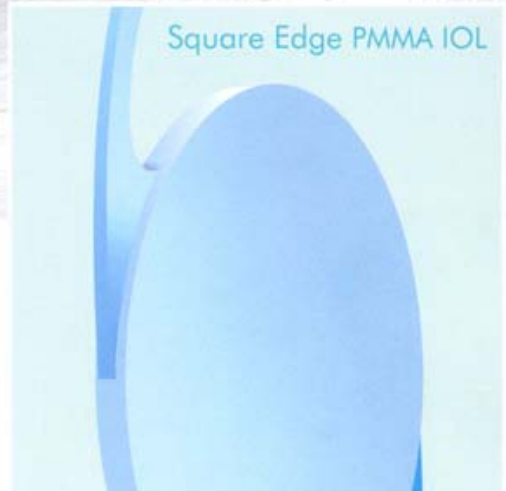


Innova-sq Square Edge

- 360° Square Edge Design
- Singlepiece IOLs

Omni is a professionally managed organization, which places the responsibility of maintaining high quality at every level from product design through its business network partners & after sales support. Omni manufactures wide range of quality IOLs from US FDA approved raw material import from USA through its state-of-the-art facilities. Our facility is equipped with machines imported from the world-class manufacture of USA & UK that can produce in micron accuracy.

- 100% inspection of all parameters including accuracy of cut optics.
- Modulation Transfer Function (MTF) test of IOL assures better lens surface, optics and accurate power.



Edge restrict to migration of Cell :



SQUARE EDGE

Square Edge **inhibits** the migration of lens epithelial cells (LEC)



ROUND EDGE

Round Edge **allows** the migration of lens epithelial cells (LEC)

Features :

- High Optical Clarity
- Thin & High Refractive Index
- Reduce the rate of PCO*

Benifits :

- To ensure high contrast sensitivity
- For Easy handling design
- No Yag Laser

*Posterior Chamber Opacification (PCO) is the main cause of decreased vision after cataract surgery.

Technical Specification

Material	PMMA
Manufacture	Lathe Cut, Tumble Polished
Model No.	SQ 600
Optic Style	Equi Convex
Optic Size	6.00 mm Diameter
Diametral	12.50 mm Diameter
Haptic Style	Modified C-Loop,
Position Hole	2
A "Constant"	118.0
Diopters	8.00 to 30.00

Material	PMMA
Manufacture	Lathe Cut, Tumble Polished
Model No.	SQ 525
Optic Style	Equi Convex
Optic Size	5.25 mm Diameter
Diametral	12.00 mm Diameter
Haptic Style	Modified C-Loop,
Position Hole	0
A "Constant"	118.2
Diopters	8.00 to 30.00



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