



ioflex[®]

FOLDABLE ACRYLIC INTRAOCULAR LENS

FOLDABLE ACRYLIC INTRAOCULAR LENS WITH INTELLIGENT DESIGN



MEDIPHACOS
OPHTHALMIC PROFESSIONALS

VISION IN EVOLUTION

IOFLEX

Ioflex is a foldable acrylic intraocular lens for posterior chamber implantation. Its unique design provides excellent implant stability and superior optical quality through an incision of 2.8mm or less.

ONE-PIECE HYDROPHYLIC ACRYLIC

- Improved IOL stability in the long term.
- Great resistance to folding without leaving marks on the IOL optics.
- Unfolds smoothly and easily.
- Does not harm intraocular tissues, even when unfolding in the anterior chamber.
- Excellent biocompatibility.
- Time-tested material with 4 million implants and 8 years follow-up.

ULTRA-THIN SQUARE EDGES

- Reduces posterior capsule opacification.
- Reduces edge-related optical aberrations.
- Unique edge design 50% thinner compared to other designs.
- Thinner IOL = smaller incision.

ASYMMETRIC BICONVEX OPTICS

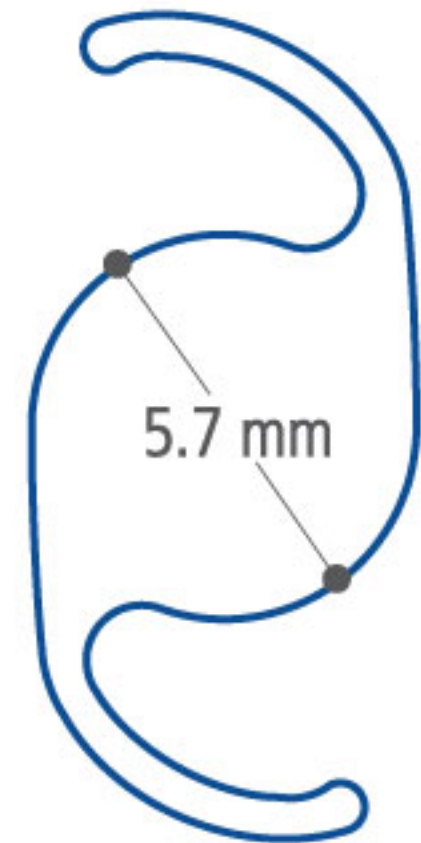
- Reduces spherical aberration and reflections.
- Improves image quality and patient satisfaction.
- Large optical zone without compromising incision size.
- Does not produce pseudophakic dysphotopsia.

PROGRAMMED HAPTIC FLEXION

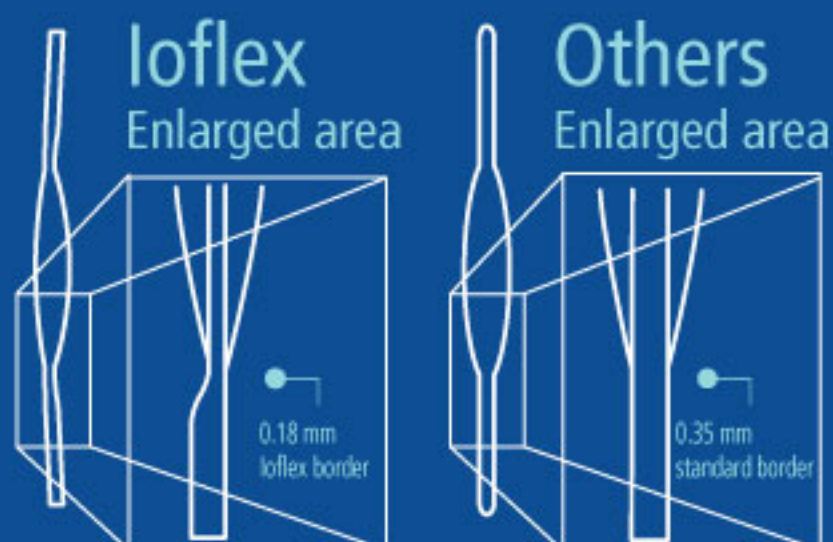
- Exclusive “centercap” haptics design.
- Primary point of flexion close to the optic provides excellent centration and stability.
- Large area of contact between IOL and capsular fornix.
- Excellent resistance to capsular contraction.

DIOPTRIC POWER RANGE

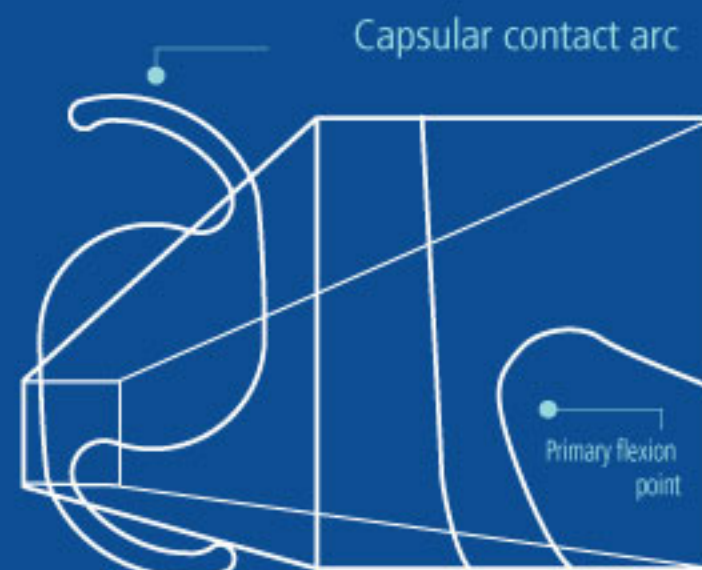
- From +15.0D to +26.0D in 0.5D steps
- From +5.0D to +15.0D in 1.0D steps
- A constant = 118.0 (SRK)
- ACD = 4.9



Edge Detail – Side View



Programmed Haptic Flexion



CE
0434

ISO 9001
ISO 13485

www.mediphacos.com | info@mediphacos.com