

Horizon Go

Enhanced intermediate vision



Specifications

Physical Characteristics	Horizon Go
Model	680
Fixation	In the capsular bag
Optic type	Modified high-order aspheric design
Refractive index	1.54
Abbe number	42.5
Optic powers	0.0 D to +34.0 D (Biconvex, 0.5 D increments)
Haptic configuration	Modified L-Loop with matting treatment
Lens material	Hydrophobic acrylic
Water content	< 1,0%
Lens colour	Clear
Body Ø	6.0 mm
Overall Ø	13 mm
Haptic angle	0°
Incision size	~ 2.2 mm
A-constant* Ultrasound	119.4 (SRK T) / 119.6 (SRK II) 1.68 (Haigis a0) / 0.4 (Haigis a1) / 0.1 (Haigis a2) 5.78 (Hoffer Q pACD) / 2.01 (Holladay sf) 5.73 (Holladay 2) / 2.09 (Barrett II LF)
A-constant* Optical	119.64 (SRK T) / 120.56 (SRK II) 1.948 (Haigis a0) / 0.4 (Haigis a1) / 0.1 (Haigis a2) 6.09 (Hoffer Q pACD) / 2.32 (Holladay sf) 5.62 (Holladay II) / 2.22 (Barrett II LF)

*Check ophtec.com for up to date A-constants

More intermediate. Zero compromise.

Horizon Go is a hydrophobic acrylic intraocular lens (IOL) designed to provide clear distance vision and enhanced intermediate vision to cataract patients.

Its robust, ultrathin design provides surgeons with the right balance between visual quality, patient safety, surgical efficiency, and stability.

- ✓ Ingenious diopter profile
- ✓ No compromise in distance vision
- ✓ No visual artifacts
- ✓ Affordable solution for broad range of patients

Preloaded injector

The preloaded injector of Horizon IOLs is easy to use. Its design enables precise control during lens delivery and ensures smooth implantation. Built for safety and reliability, it provides surgeons with confidence in everyday cataract surgery.