

featuring



MAXIMIZING correction and comfort

across the full SPECTRUM of vision needs

Indicated Corneal Types:

- Spherical
- Regular Astigmatic
- Irregular Astigmatic
- Keratoconic
- Post-Surgical
- Trauma

Available with: OPTIMUM I tangible⁻

HYDRA-PEG

Always Ahead of the Curve



scleral Scheral Advantage

- Effective on irregular & normal corneas
- Minimizes chair time
- Options include:
 - Multifocal add up to 3 diopters
 - Toric Haptics
 - Toric Optics



- Co-designed by eye doctors & lens professionals
- Curve differential optics optimize vision at distance & near
- Effective on a virtually unlimited range of vision correction needs

Available with: OPTIMUM tangible" HYDRA-PEG

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Description

InSight Scleral can be used on virtually anyone. It works equally well on normal corneas as it does on compromised corneas. It provides a stable and comfortable fit while maximizing visual potential in cases where soft lenses and intra-corneal rigid lenses cannot provide acceptable vision and/or comfort. It is a versatile design addressing a virtually unlimited range of vision correction needs.

HHM Technology describes the unique collaboration of custom contact lens industry professionals and clinical practitioners in the development of InSight. HHM represents the combined expertise of over 80 years of work in the field of contact lenses and optics. It blends characteristics of optics, physiology, theory, and practicality to develop lenses that are optimal to the wearer for both vision and comfort; and reduces chair time for the clinical practitioner.

Clinical Application & Usage

A diagnostic fitting approach is used to address Irregular Corneas of all types. Including keratoconus, pellucid marginal disease, post-trauma and post surgery. An emprical fitting approach can be used on Spherical and Astigmatic Corneas.

InSight diagnostic sets include complete usage instructions. Additional tips, instuctional videos and support documents can be found on our website at www.metro-optics.com. Live support is availabe by our highly trained consutant staff during all business hours.

Available Parameters:

Base Curve	32.00 to 67.00 Diopters
Sphere Power	+20.00 to -25.00 Diopters
Cylinder Power	-0.25 to -8.00 in 0.25D Steps
Axis	0° to 180° in 5° Steps
Add Power	+.50 to +3.00 in .25D Steps
Diameter	Standard: 15.2mm or 15.6 mm Custom: 14.0mm to 18.2mm
Periphery	Standard or Toric (Adjustable)

Warranty

InSight scleral is warranted for a **90 day period** from initial order date. It may be remade as often as necessary without additional charge and/or returned for full refund of purchase price within the warranty period.