

## 16.3 Scleral Lens

### Patient Types & Indications

- Keratoconus
- Pellucid Marginal Degeneration
- Post-Refractive Surgery
- Ocular Surface Disease
- Keratoglobus
- Post-Trauma
- Dry Eye Symptoms
- High Hyperopia
- High Myopia
- Presbyopia
- Astigmatism
- Aphakic
- Unhappy Soft Toric or GP Lens Wearers



The ICD FLEXFIT 16.3mm diameter will "FLEX" from 15.5mm to 17.0mm in 0.1mm increments, based on ocular conditions, for a custom fit.

It features a 4-Zone lens design with Auto-FLEX technology, allowing increment adjustments to easily be made to the vault or landing while auto-adjusting the sagittal depth exactly to the patient's cornea.

Due to the asymmetric nature of the sclera, the Dual Depth Periphery<sup>™</sup> allows for the ICD FLEXFIT lens to land appropriately on the scleral, providing rotational stability<sup>1</sup> for faster fitting success and a greater patient experience.

### Dual Depth Periphery™ Toric Landing

- Provides Rotational Stability
- Improves Lens Fit
- Reduces Chair Time
- Improves Comfort
- Improves Wearing Time



Front Surface Toric Markers

"The ICD FLEXFIT is my go-to scleral lens of choice. I have some of the most complicated patients in the country referred to my specialty lens clinic, and about 80% of the time, I do not need to make any modifications to the standard design. When I do need modifications, I can easily customize every parameter to achieve a perfect fit on very complex patients."

#### ICD FLEXFIT Toric



Available in a front surface toric for residual astigmatism

<sup>1</sup> Global researches have determined through studies that toric peripheral scleral lenses, like Dual Depth Periphery improve fit, comfort and wearing time: Visser et al (2006), Schornack (2013), Visser et al (2013).





ABB OPTICAL GROUP | 800 772 3911 | www.abboptical.com

Dr. Katie Brown Little Rock, AR



## 14.8 Scleral Lens

### For Smaller Corneas

# Advancements in Scleral Lens Design for Irregular and Normal Corneas

This 14.8mm lens design can "FLEX" from 14.5mm to 15.5mm in 0.1mm increments, based on ocular conditions, for a custom fit.

Featuring the 4-Zone lens design with unique Auto-FLEX technology, increment adjustments can easily be made to the vault or landing while auto-adjusting the sagittal depth exactly to the patient's cornea.

Innovative scribe mark feature ensures quick assessment of the limbal vault.



Designed to deliver easy scleral lens fitting for exceptional vision, eye health and comfort.

eral Diagnostic Fitting Set

KATT

Innovative Lens Scribe Marks

FLEXFIT

Scleral Diagnostic Fitting Set

#### ICD FLEXFIT Scleral Diagnostic

Scleral Diagnostic Fitting Set

2 Diameters, 16.3mm and 14.8mm 1 Fitting Philosophy

1 Fitting System = All-in-One Diagnostic Fitting Set

KATT

For Scleral Lens Success





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