

ESSILOR *Scleral Lens*

Jupiter™

Make the Essilor Jupiter Scleral GP Lens your choice for:

- High refractive errors
- Irregular corneas
- Advanced keratoconus
- Traumatized corneas
- Post surgery cases

Provides excellent results:

- Excellent comfort
- Excellent centration
- Excellent vision



It has to be exact. It has to be Essilor.



Provide your patients the comfort of a soft lens and crisp vision of a GP lens.

FITTING THEORY

The Essilor Jupiter is a GP lens that is designed to rest upon the sclera and closely contour the cornea.

The ideal fit is one in which the lens demonstrates:

1. 10 to 20 microns of clearance (as evidenced by a light fluorescein layer) over the entire cornea.
2. Increased limbal clearance (as evidenced by a brighter fluorescein layer).
3. Scleral alignment with the edge just above the scleral epithelium.

DIAGNOSTIC FITTING

1. Diameter: 90% of all eyes require the 15.0mm lens which makes diameter selection easy.
2. Base Curve Radius: Select a radius which is equal to the steepest K reading and add 1.00D. A lens that is too steep will vault the cornea excessively and show deep pooling of fluorescein (and perhaps air bubbles) – choose the next flatter base curve. A lens that is too flat will rest upon the cornea and show movement and excessive edge lift – choose the next steeper base curve.
3. Scleral alignment with an edge that rises just above the scleral epithelium.
4. Once the base curve is chosen, the lens power is determined by a sphero-cylinder over refraction.

FEATURES	ADVANTAGES	BENEFITS
Simplified Diameters	90% of fits 15.0mm	Higher fitting success Less chair time
Large Diameters	More comfort on eye Centers easily	Quicker adaptation Crisp vision
Flexible Design	Adjustable to fit difficult cases	Enhances your expertise
Bausch & Lomb Boston® XO material*	High DK of 100 ISO/Fatt	Healthy corneas
Quick Delivery	Quick turnaround	Service and satisfaction
Computer generated manufacturing	Quality and consistency	Value and reliability
Expert consultation	Knowledgeable for problem solving	Time savings and fitting satisfaction

*These types of corneas require high oxygen delivery provided from Boston XO material.

Call today to find out more about the Essilor Jupiter Scleral GP Lens.

COLORADO

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