VES® Mini 3x Clip-on Demonstrator System

3 Easy Steps! • CLIP IT! • ALIGN IT! • FOCUS IT!

The Ocutech VES-Mini is an innovative, miniature 3x, 15° expanded field (Keplerian) bioptic telescope system. It provides the widest field of view possible in the most compact physical design. The VES-Mini is equivalent in size to small focusing Galilean telescopes and only half the size of most expanded field telescopes. The Mini’s crisp, bright optics provide internal focusing for refractive errors from +12 to −12 and for near viewing to as close as 7 inches.

The VES-Mini is available in either black or silver. It can be ordered mounted in Ocutech’s fashionable ophthalmic frames as a complete package, or it can be installed into appropriate frames provided by the prescriber. The VES-Mini is press-fit into the eyeglass lens allowing the prescriber to slide it in and out to fine-tune the vertex distance and viewing angle, and it can be positioned either horizontally or vertically. It can be prescribed monocularly or binocularly and for distance or near using our easy step-by-step order form.

Demonstrator Clip-on System:

With the 3x Mini clip-on demonstrator follow these easy and convenient steps:

• You can position the bioptic anywhere you want on your patient’s existing frame
• You can tilt the telescope at the hinge to provide the best viewing angle.
• Once you determine the ideal position, simply remove the glasses from your patient while the Mini remains attached, turn the glasses around and place a mark on the eyeglass lens at the center of the eyepiece.
• Simply measure from the mark on the lens to the center of the frame bridge to determine the PD for the bioptic.
• Measure from the mark to the top of the lens to determine the vertical position of the bioptic in the carrier lens.

Bioptic Positioning: Align the bottom of the telescope eyepiece with the top of the pupil. In this position the upward angle of a bioptic is usually 10 degrees from the horizontal.

Full Diameter Position: Align the center of the eyepiece with the center of the pupil. The telescope is positioned straight ahead without an upward angle.