

# **B SERIES SLIT LAMPS**

## **EXCEPTIONAL QUALITY, OUTSTANDING VALUE**

MARCO B SERIES SLIT LAMPS offer practical, efficient instrumentation that meets the needs of everyday clinical examinations. With a unique combination of quality, features, and value, the Marco B2 and B3 model slit lamps are a perfect choice for the practitioner looking for a quality instrument that effectively fits into any practice environment.

#### **FEATURES:**





## **SLIT LAMP SPECIFICATIONS**

| OPTICAL SYSTEM                   |   | BASE, MOVEMENT, AND LIGHT SOURCE |   |
|----------------------------------|---|----------------------------------|---|
| Binoculars Type                  | Galilean Parallel (8° Converging)                                       | Base Travel                      | 25 mm Z-Axis, 107 mm X-Axis, 110 mm Y-Axis  |
| Magnification                    | 10x, 16x, 25x   | Horizontal Fine Adjustment       | 12 mm   |
| Eyepiece                         | 12.5x   | Chinrest Elevation Adjustment    | 70 mm   |
| Field of View                    | 22, 14, 8.5 mm  | Table Top Dimensions             | 405 x 500 mm  |
| PD Range                         | 49-77 mm  | Fixation Lamp                    | Flexible LED  |
| Diopter Adjust                   | -8 to +8 D  | Light Source                     | LED   |
| Objective Lens Focal Distance    | 107 mm  |                                  |   |
| Objective Lens Convergence Angle | 13°   |                                  |   |
| B2 SLIT PROJECTION SYSTEM        |   | B3 SLIT PROJECTION SYSTEM        |   |
| Slit Width                       | 0-14 mm Continuously Variable   | Slit Width                       | 0-12 mm Continuously Variable   |
| Slit Length                      | 14 mm   | Slit Length                      | 12 mm (1 mm-12 mm Continuously Variable)  |
| Aperture Diameters               | 0.2, 1 mm Square, 2, 3, 5, 9 and 14 mm                                  | Aperture Diameters               | 0.2, 1 mm Square, 2, 3, 5, 9 and 12 mm  |
| Filters                          | Clear, Red Free, Neutral Density, Blue, Yellow,<br>Pop-Up Diffuser Lens | Filters                          | Clear, Red Free, Neutral Density, Blue, Yellow,<br>Diffuser Lens, IR Heat Absorbing Filter<br>Permanently Installed |
| Slit Angle                       | +/-90° Continuous   | Slit Angle                       | +/- 90° Continuous  |
| Slit Rotation                    | 360° Continuous, Detents at 0° and 180°                                 | Slit Rotation                    | +/- 180° with Reference Scale   |
| Slit Vertical Tilt               | N/A   | Slit Vertical Tilt               | 0°, 5°, 10°, 15° and 20°  |



The B Series, as well as our premier selection of M Series slit lamps, comfortably integrate with our extensive portfolio of exam lane packages. Contact Marco to learn more about our comprehensive selection of quality slit lamps, as well as our complete line of classical products.

Marco doesn't just offer the best products – our experts take the time to listen to your needs so we can understand your whole vision and recommend the process that can help you reach your goals.

It's the combination of best technology, smoothest integrated process, robust educational programs, superior product protection, and expert guidance that makes the Marco difference.

# Contact Marco First. MARCO.COM | 1.800.874.5274

Marco Ophthalmic, 11825 Central Parkway, Jacksonville, Florida 32224

