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Benchtop Power Supply 0-60V, 0-5A, US

WDI Linear Lens Changers

Stock **#90-717** NEW **1 In Stock**

- 1 +

MRP ₹52,569

Price inclusive of all taxes

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Volume Pricing	
Qty 1+	**₹52,569** each
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Product Downloads

Physical & Mechanical Properties

Length (mm):
260.00

Height (mm):
110

Width (mm):
156.00

Regulatory Compliance

Certificate of Conformance:

View

Country of Origin:

China

Imported By:

Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

Product Details

- Enables Rapid Switching between Objectives
- Integrated Controller for Excellent Accuracy, Precision, and Repeatability
- 4, 5, or 6 Slot Capacity Options Available
- Compatible with **Olympus**, **Mitutoyo**, or **Nikon** Objectives

WDI Linear Lens Changers offer an ideal solution for applications where fast and highly accurate switching between multiple objectives is required, such as optical inspection and semiconductor fabrication. These lens changers feature an integrated controller and high-resolution optical encoder to guarantee precision and repeatability while maintaining a low profile and high performance. With a direct drive linear motor that allows changes in as fast as 0.3 seconds with ±0.16µm repeatability, these lens changers enable rapid switching between objectives without sacrificing accuracy. WDI Linear Lens Changers are available to support 4, 5, or 6 objectives from leading microscopy brands, including **Olympus**, **Mitutoyo**, and **Nikon**. Downloadable software and SDK allow for easy programming and monitoring.

Note: A 24-48V, 5A DC power supply is required and sold separately. See each product's individual power supply specification for the recommended power supply.

WARNING! The LLC unit contains a strong magnet that can affect pacemakers and other electromagnetic equipment. People with pacemakers should stay a safe distance away from the unit at all times.

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