

PRO-MLS

Motorized Heavy-Duty Stand for Microscopy Applications



PRO-MLS stand with PRO-FUAD adapter with 32mm mounting rod and CB-ZM control unit

Features Overview:

- Motorized Z axis (travel and focusing)
- Compatible with various optical devices (stereomicroscopes, macrosopes,...) and accessories (X-Y stages, LED illuminators...)
- Controlled by CB-ZM control unit: focusing and travel by UP and DOWN buttons, change of focus speed by SPEED button, PC control option
- High bearing capacity (up to 16kg) and rigidity, silent running
- Travel range 19.5 cm
- Travel range protected by built-in limit switches. Vertical position of lower limit switch adjustable
- Minimal step 15 μm
- Remote control by a two-button foot switch (optional)
- Compatible with Deep Focus extended depth of field (EDF) software module for QuickPHOTO software
- Dimensions: 45 (W) x 45 (D) x 47 (H) cm; 17.7 (W) x 17.7 (D) x 18.5 (H) inch
- Weight: 20 kg; 44 lb



PRO-MLS stand with PRO-FUAD adapter + SZ2-ST5 focusing arm with 76mm mount and CB-ZM control unit

Example of Use:



Motorization of OLYMPUS® SZX16 stereomicroscope

OLYMPUS® is a registered trademark of OLYMPUS Corp.