

microMET Microscope

UNITRON®

- New small design for labs, industrial or educational applications
- Integrated mechanical stage
- 10x, 20x & 50x objectives
- Variable, centerable 20 watt halogen illuminator
- Binocular viewing head



SPECIFICATIONS

Optical System	UNITRON DIN LWD M plan achromat 10x, 20x and 50xR objectives <i>Optional DIN LWD M plan achromat 5x and 100x Dry objectives available</i>
Observation Method	Brightfield
Focusing	Vertical action movement revolving nosepiece (fixed stage); coaxial coarse and fine adjustment
Nosepiece	Three position revolving nosepiece
Stage	Integrated double layer mechanical stage with stage clip: 180 x 155mm; travel range: 40mm (X) 30mm (Y)
Illuminator	12 volt 20 watt variable halogen illuminator with lamp centering mechanism
Eyepieces	WF10x/18mm and WF12.5x/14mm eyepieces are supplied with each unit
Viewing Head	45° inclined binocular viewing head with 54-75mm interpupillary adjustment
Filters	Integrated green, yellow, and neutral density
Dimensions & Weight	216 x 381 x 394 mm (w x d x h); weight: 17 lbs.
Accessories	Reticles: grain size, crossline, grid, austenite and custom patterns are available

EXCELLENCE BY DESIGN *

UNITRON®

73 Mall Drive • Commack, NY 11725 • 631-543-2000 (P) • 631-589-6975 (F)
email: info@unitronusa.com • www.unitronusa.com

V.100616