



AE2000MET Series

AE2000 MET TRINOCULAR 100W













AE2000MET Series

AE2000 MET TRINOCULAR 100W

Optical system	Colour Corrected Infinity Optical System (CCIS®)
Observation tube	Trinocular head, Siedentopf type, 360° swiveling
Inclination	45° inclined
Trinocular light split	100:0/20:80
Interpupillary distance	48-75mm
Diopter adjustment	On both eyepieces, +/- 5 diopter
Eyepieces	Widefield N-WF10X/20mm with diopter adjustment
Nosepiece	Side facing quintuple
Objective mounting thread	M32
Stand type	Inverted
Stage	Mechanical stage, hard coated with built-in low position coaxial stage control with round and oval stage inserts
Stage size	280x192mm
Travel range X&Y	50x50mm
Focus mechanism	Coaxial coarse and fine focusing system with tension adjustment
Fine focus precision	2μm
Focusing stroke	10mm
Transmitted illumination	Koehler Quartz halogen 12V/100W with intensity control, External lamphouse
Illumination features	Sleeping mode
Transformer	External
Power supply	100-240V (CE)
Accessories included	Dust cover, power cord, Allen key, blue filter
Dimensions LxWxH	673x280x345mm
Net weight	13kg