Metallurgical Microscope

Brand **Master Science** | Unit **Pc**



Finite Distance Optical System: Ensures high-quality imaging for precise observations.Tilting Binocular: Adjustable interpupillary distance of 55-75mm for user comfort.High Transmittance: Optical coating provides transmittance ≥ 95%.SpecificationsModel: MSMSCM4XCSWISSOptics: Finite Distance Optical SystemObservation Tubes: Tilting binocular, interpupillary distance 55-75mmViewing Head: Seidentopf head, inclined at 30°Optical Coating: Transmittance ≥ 95%Eyepiece: WF10X/18mm...

Request a Quotation
Contact us for pricing, configuration options and delivery details.

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Technical Specifications

PARAMETER	SPECIFICATION
OpticsFinite Distance Optical System	
Observation TubesTilting binocular, interpupillary distance 55-75mm	
Viewing HeadSeidentopf head, inclined at 30°	
Optical CoatingTransmittance ≥ 95%	
EyepieceWF10X/18mm, with crosshair scale	

Standard Accessories Included

- 400×300×450mm
- Gross Weight: 11kg

Optional Accessories

- PL L50X/0.70, LWD 2.02mmPL L60X/0.75, LWD 1.34mmPL L80X/0.80, LWD 0.96mmPL L100X/0.85, LWD 0.4mm
- Nosepiece: Backward quadruple / *Optional Backward quintuple
- Stage: Double layer mechanical stage, 180×150mm, moving range 15mm×15mm
- Focusing: Coaxial coarse and fine adjustment, fine division 2μm
- Illumination System: 6V/20W halogen light, brightness adjustable, includes polarizer and analyzer, and green, blue, yellow filters
- Electricity: 100-240V AC, 50/60Hz
- Photo/Video attachmentMicrometer scale 0.01mmFluorescent attachment*Grain size analysis software