



Metallurgical Microscope MMMM-A101

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Metallurgical Microscope MMMM-A101 with 1000x magnification enables detailed metallurgical structure analysis. Built with trinocular viewing head, allowing simultaneous visual and digital observations. Its infinity-corrected optical system supports extra-wide field eyepieces and plan achromatic objectives. Equipped with quintuple nosepiece and refined coaxial focusing system for smooth operation. Our microscope provides advanced illumination with powerful halogen lamp and compatibility with camera systems.

Features:

Adjustable brightness

Large stage with wide moving range

Excellent optical quality

LWD high magnification objective

Low and pre-position control knob

Applications:

Metallurgical Microscope MMMM-A101 is employed to study metals, ceramics, composites, plastics, polymers, food, porous materials, cosmetics, particles, glass, films, textiles, and fibers. It supports advanced imaging needs in laboratories industries and research institutions.

Specifications :

Viewing Head	Hinged type trinocular head
Eyepiece	EW10X/22
Objectives	5X/0.12/?/- WD 15.5mm 10X/0.25/?/-?BF/DF?WD 10.0mm 20X/0.40/?/0?BF/DF?WD 4.30mm 50X/0.75/?/0 WD 0.32mm 100X/0.80/?/0 WD 2.00mm
Nosepiece	Quintuple Nosepiece
Stage Size	300mm×268mm
Movement Range	250mm×200mm
Focusing Range	24mm
Illumination	Halogen lamp 24V/100W
Filter	Blue Green Yellow Ground glass



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