



## Metallurgical Microscope MM-1144



\$2,450.00

Laboratory  
Metallurgical  
Microscope  
MM-1000  
Series

Laboratory  
Metallurgical  
Microscope  
MM-1100  
Series

Microscopes

Laboratory Metallurgical Microscope MM-1144 is a part of the range of laboratory microscope and stands out through its design which is ergonomic, vigorous and constant and stable. This laboratory microscope is used to view sample that will fit on the microscope stage. This range, with its large working distance with infinite plan achromatic: 4X/0.1/∞/-17.3 mm, 10X/0.25/∞/-10.0 mm, 40X/0.60/∞/0-2.9 mm objective. Adjustable 6V/20W halogen lamp Koehler illumination and epi-illuminator ensures the optimum illumination of the materials to be tested. The illuminating system consists of a high-intensity light source, Abbe N.A. 1.25 condenser lenses with Iris Diaphragm. The binocular and trinocular viewing head with wild field WF10X18 mm eyepieces fitted with 48-75mm interpupillary distance as standard. Blue, Green, Yellow and Ground filters are often used to recover detail and polarizing filters, to produce surface glare and to recover grain boundary definition.

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### Product Description

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