



**Product Image Coming Soon**

## METALLURGICAL MICROSCOPE BMIC-804

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Metallurgical Microscope is a specialized microscope designed for looking at cross-sections of metal targets , these are employed with high-resolution objective lenses with very short working distances and are usually inverted. Used in Biological and Chemical Laboratory, Pharmaceutical, Food industry, Medical, Research Institutes, University.

### BMIC-804 METALLURGICAL MICROSCOPE



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The integration of structure design to save space. The Microscope has compensation free trinocular viewing head inclined at 30° and Ball Beating Quadruple Nosepiece. Valid mould proof design. It can be used under the high temperature and high humidity environment.

## SPECIFICATIONS

Model	BMIC-804
Viewing Head	
Monocular Head Inclined at 45°	No
Sliding Binocular Head Inclined at 45°	No
Sliding Trinocular Head Inclined at 45°	No
Compensation Free Trinocular Head 30°	Yes
Nosepiece	
Ball Beating Quadruple Nosepiece	Yes
Eyepiece	
WF10 X,WF12.5 X	No
WF10X 20 mm	Yes
Objective	
Metallurgical objectives 10X, 40X, 100X (S, Oil)	No
Infinity metallurgical objectives 4X, 10X 20X(S), 40X	Yes
Stage	
Double Layer Mechanical Stage 242x172 mm moving range 75x50 mm	Yes
Double Layer Mechanical Stage 135x140 mm moving range 70x50 mm	No
Focusing	
Coaxial coarse & fine focusing adjustment with rack and pinion mechanism fine focusing scale value 0.002 mm	Yes
Illumination	
Build-in Illumination, Halogen lamp 6 V / 20 W	Yes
Filter	
Blue, Green, Yellow	Yes
Power Supply	
AC110/220 V ± 10%, 50/60 Hz	Yes
Package Size	

300x400x520 mm	Yes
Gross Weight	
12 kg	Yes



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