



Metallurgical microscope LD-LMM-B10

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Overview

Metallurgical microscopes LMM-B10 is designed to meet performance demands of metal and alloy engineering industry. This metallurgical microscope has siedentopf type trinocular head inclined at 30°. It has superior coaxial coarse and fine focusing knobs for sample examination. Metallurgical microscope can be used as measuring instrument for measuring thin metal films, electroplating coating & other opaque films.

Features:

- Siedentopf type trinocular head
- Metallurgical LWD infinity plan objectives
- Quintuple nosepiece
- Eyepiece WF10X/22 mm/ WF10X/22 mm (reticle 0.1 mm)
- Blue filter
- 12V/6V halogen lamp as source of illumination

Applications:

Metallurgical microscopes has applications the field of alloy and metal engineering industry, mineral industry. They are used for the inspection of thin metal plates, electric circuits and opaque metal, minerals.

Specifications:

Filter	Blue
Condenser	Abbe N.A. 1.25 (iris diaphragm)
Dimension	770×370×460 mm
Nosepiece	Quintuple nosepiece
Net weight	17.5 kg
Gross weight	18.5 kg
Viewing head	Siedentopf type trinocular head inclined at 30°, Rotable 360 ° interpupillary distance: 48-76 mm