

Metallographic Microscope YB-SYSTEMEM-5050

A metallographic microscope is a shine on the sample in the sample through the objective lens was expanded with the real world, which by the expanded through the eyepiece will see your just reward. A device designed to make it. A metallographic microscope in BF, DF, polarization, and DIC to harness the power of the observable.

YB-SMS-5050 is Power and flexibility to perform multiple inspections with outstanding efficiency.

- Logical layout for superior operation.
- Greater system flexibility with unprecedented freedom to select and combine components.
- Excellent image clarity and superb resolution for all inspection demands.



Specifications

- Observation Modes : B/F, D/F, Polarizer, DIC(OPTION).
- Illumination : 12V / 150W Halogen Lamp
- Objectives : 5X, 10X, 20X, 50X(OPTION)
- Stage : Long Working 500 x 500mm (stroke 200x100)
Liner Scale Resolution 1 μ m - (OPTION)
- Z axis Depth Resolution : 1 μ m \pm 2 μ m (OPTION)
- Free Moving Application. - (OPTION)
- Back & Side Light - (OPTION)