

Metallographic Microscope YB-DIC-SMS-1815

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-DIC-SMS1815 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.
- Illumination : 12V / 150W Halogen Lamp
- Objectives : 5X, 10X, 20X, 50X, 100X(Option)
- Stage : Standard Type 180 x 150mm
 - Long Working 500 x 500mm (stroke 200x100) - (Option)
 - Liner Scale Resolution 1 μm - (Option)
- Z axis Depth Resolution : 1 $\mu\text{m} \pm 2 \mu\text{m}$ - (Option)
- Free Moving Application. - (Option)
- Back & Side Light - (Option)