

Metal Analysis Microscope

RYS M40

Inverted

- Viewing Head: Compensation Free Trinocular Head, Inclined at 45°
- Eyepiece: WF10×/18mm WF10×/18mm, crosshair with reticule 0.1mm
- Objective DIN Plan Metallurgical objectives: 4×/0.1W.D.25mm,
 10×/0.25W.D.11mm、20×/0.4W.D.9mm、40×/0.6W.D.3.8mm,
- Stage: Double layer mechanical | Size: 172mm×142mm
- Moving Range: 30mm×30mm
- Filter Inserting type filter(green, blue, Yellow)
- Focusing: Coaxial coarse & fine adjustment with rack and pinion mechanism
- Fine focusing scale value 0.002mm
- Light Source With aperture iris diaphragm and field diaphragm,
 Halogen lamp 12V/20W, AC85V-230V, Adjustable Brightness
- Polarizing Device Analyzer: Rotatable 360°
 Polarizer & Analyzer can be moved out of the light path
- Checking Tool 0.01mm
- Certification: ISO 9001, ISO 13485, European CE., US FDA, GEM
- Warranty: 2 years against any manufacturing defect
- Optional Accessory:

Professional metallurgical image analysis software

1.3Mega, 2.0Mega, 3.0Mega, 5.0Mega Pixels CMOS Digital camera eyepiece DIN Plan Metallurgical objectives:50×80×100×

Photography attachment and CCD Adapter 0.5× × 0.57×0.75×

Simple Dark field kit CCD Camera, color 1/3"High resolution 520 TV lines

