MICROSCOPES for Imaging Applications

Metallurgical Microscope

QS 17 AT series microscopes are used for identification and analysis of structure of different metals and alloys. This instrument is meant for research institutions, Institutions of higher learning for studying metallography, heat treatment labs, metal physics and engineering industries. Microscope is composed of high quality microscopic components, precision X Y stage and durable heavy duty body.



Model No QS-17AT

Eyepieces Tube	Trinocular Inclination of 30° Interpupillary distance adjustment range from 55 to 75mm	
Eyepieces	Wide-field eyepieces	10x(ø16mm) (Standard) 16x(ø11mm) (Optional) 20x(ø11mm) (Optional) Plan dividing eyepiece 10x(01mm/div) (Optional) Plan eyepiece 12.5x(010mm) (Optional)
Objectives		PL10x PL25x PL40x(spring) PL100x oil (plan) achromatic Semi achromatic SP40x (spring) (Optional) 10x 20x 100x oil (spring) (Optional) 60x (spring) (Optional)
Stage		Mechanical stage, size 150x200 mm cross travel 15x15 mm
Illumination		Koelhler system 6V / 20W halogen lamp adjustable brightness



Model No SM-03

Zoom Stereo Microscope

Feature:

Up-right and sharp image with High resolution Main body 360° rotatable Zoom ratio 1: 6.5

Optional accessories:

Trinocular viewing microscope body Photo attachment and video attachment Auxiliary objective 0.5X 0.75X 1.5X 2X

Standard outfit

Binocular viewing microscope body Interpupillary distance 55-75mm Objective Zoom 0.7-4.5X Working distance 95mm Eyepiece WF10X/20 Illumination Brightness adjustable Transmitter Light 220V/6V 20W T-H Lamp Incident Light 220V/6V 15W T-H lamp reflector



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