

MIT200

Metallurgical Microscope



PRODUCT DESCRIPTION

We have microscope metallurgical for industry, teaching, electronic etc. Unlike other metallurgical microscopes on the market, this one has a quadruple nosepiece, instead of a triple nosepiece.

It also comes with three high quality PLAN field infinity objectives which provide up to 500X magnification. Of course, there are four different optional objectives, you can get up to 1000x magnification by adding the optional objectives..

MIT200 metallurgical microscope gives you wide range of the magnifications and more flexibilities. The long vertical focusing travel distance and large stage movement range allow thick and large specimens. It also has a photo port/tube to accommodate cameras for the computers .

The metallurgical microscope has a inclined 30 degree and rotatable 360 degree binocular head or a trinocular head. The eyepiece has been added a reticule eyepiece.

The large 200 x140mm mechanical stage with 76 x52mm travel range. And the metallurgical microscope has the coaxial coarse and fine focusing knobs.



PRODUCT PARAMETER

Items	Specification		MIT200
Eyepiece	WF10x-20mm		●
	Reticule Eyepiece WF 10x-20 mm (0.1mm)		●
Long Working Distance Infinity Plan Objective (no cover glass)	LPL 5x/0.13	W.D=16.04mm	●
	LPL 10x/0.25	W.D=18.48mm	●
	LPL 20x/0.4	W.D=8.35mm	○
	LPL 50x/0.7	W.D=1.95mm	●
	LPL 80x/0.8	W.D=0.85mm	○
	LMPlan FL 100x/ 0.85(dry)	W.D=3.00mm	○
Seidentopf Binocular Head	Inclined 30°,Rotatable 360°, Interpupillary Distance: 48 -75mm		●
Seidentopf Trinocular Head	Inclined 30°,Rotatable 360°, Interpupillary Distance: 48 -75mm Light Distribution 20:80		○
Nosepiece	Quadplex		●
Reflection Illumination	5W LED lamp		●

Filter	Five-hole filter unit(blue, green, amber, grey, empty)	●
Polarizing Attachment	Analyzer/ Polarizer	●
C-mount	1×	○
	0.5X (Focus Adjustable)	○

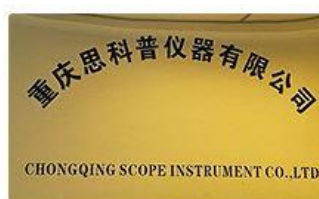
Note: "●" In Table Is Standard outfits, "○" Is Optional Accessories.

COMPANY INFORMATION

SCOPE

Chongqing Scope Instrument Co., Ltd. is a Chinese leading supplier who focus on laboratory instrument, and our team has 20 years experience in the field of laboratory instrument. We have perfect relationship with most of leading manufacturers in the field of laboratory instrument in China, and supply perfect service and different kinds of quality lab instrument from different leading manufacturers to our customers. We are now serving for more than 50 customers from Europe, Asia, America, Africa and Australia, and supply high quality laboratory instrument and perfect service to them. Also, we established good relationship with more than 150 customers in worldwide market. Our laboratory instrument are used widely in the field of education, medicine, petroleum, geological mineral and chemical industry and electronic industry.

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CERTIFICATION



PRODUCTION WORKSHOP

