

LMM-1100/LMM-2000 Metallurgical Microscope





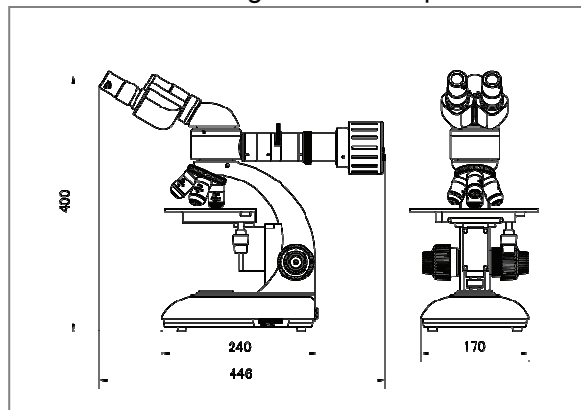
L.W.D Metallurgical Objective



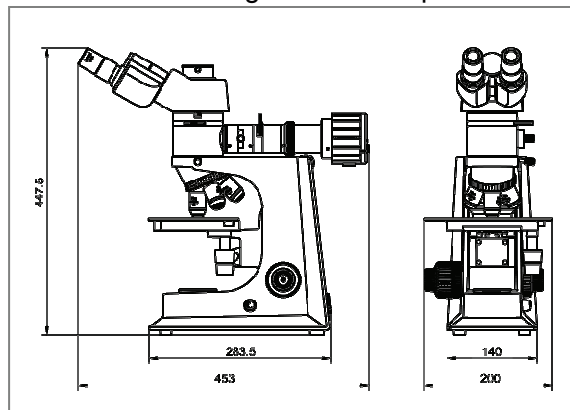
200mmX140mm Stage



LMM-1100 Metallurgical Microscope Size(mm)



LMM-2000 Metallurgical Microscope Size(mm)



LMM-1100/LMM-2000 Metallurgical Microscope Outfits

Items	Specification	LMM-1100	LMM-2000
Eyepiece	WF10 $\times$ -18mm	●	●
	Reticule Eyepiece WF 10 $\times$ -18 mm (0.1mm)	●	●
	WF5 $\times$	○	○
	WF12.5 $\times$	○	○
	WF16 $\times$	○	○
Infinity Plan Objective (no cover glass)	5 $\times$ /0.11 W.D=12.10mm	●	●
	10 $\times$ /0.25 W.D=4.75mm	●	●
	20 $\times$ / 0.4 (S) W.D=2.14mm	○	○
	40 $\times$ /0.65 (S) W.D=0.45mm	○	○
Long Working Distance Infinity Plan Objective (no cover glass)	20 $\times$ /0.4 (S) W.D=8.35mm	○	●
	40 $\times$ /0.65 (S) W.D=3.90mm	●	●
	50 $\times$ /0.7(S) W.D=1.95mm	○	○
	80 $\times$ /0.8 (S) W.D=0.85mm	○	○
Seidentopf Binocular Head	Inclined 30°,Rotatable 360°, Interpupillary Distance: 50 -75mm	●	●
Seidentopf Trinocular Head	Inclined 30°,Rotatable 360°, Interpupillary Distance: 50 -75mm Light Distribution: 80:20	○	○
Nosepiece	Quadplex	●	●
Mechanical Stage	Stage Size: 200 $\times$ 140mm, Travel : 76mm $\times$ 52mm Coaxial Coarse and Fine Focusing Knobs	●	●
Reflection Illumination	6V/20W Halogen Lamp	●	
	6V/30W Halogen Lamp		●
Filter	Five-hole filter unit(blue, green, amber, grey, empty)	●	●
Polarizing Attachment	Analyzer/ Polarizer		○
C-mount	1 $\times$	○	○
	0.47 $\times$ (Focus Adjustable)		○
	0.5X (Focus Adjustable)	○	

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

LMM-1100 Packing Size: 565mm $\times$ 310mm $\times$ 410mm Gross Weight: 9 kgs Net Weight: 6 kgs

LMM-2000 Packing Size: 570mm $\times$ 275mm $\times$ 450mm Gross Weight: 10.5 kgs Net Weight: 8 kgs