

INDUSTRIAL MICROSCOPE CODE 5101-M500**



- Infinite optical system, can add polarizer, analyzer into optical path without image quality influence
- Kohler illumination system provides uniform illumination field
- Objective 50X is spring type

SPECIFICATION

Magnification	50X~500X			
Eyepiece (wide field)	10X (view field: Ø22mm)			
Objective (infinite plan achromatic)	5X (bright field)	10X (bright field)	20X (bright field)	50X (bright field)
Numerical aperture	0.12	0.25	0.40	0.70
Working distance	26.1mm	20.2mm	8.8mm	3.68mm
Stage	double layer			
	size: 160×140mm			
	travel: 35x30mm			
Pupil distance	53~75mm			
Diopter adjustment	±5 diopter (one eyepiece)			
Illumination	6V/30W halogen lamp, brightness is adjustable			
Power supply	220V, 50/60Hz **			
Dimension (L×W×H)	415×345×380mm			
Weight	14kg			

STANDARD DELIVERY

Main unit	1 pc
Anti-dust cover	1 pc

OPTIONAL ACCESSORY

Bright field objective	PL40X	5101-M-OB40X
	PL60X	5101-M-OB60X
	PL80X	5101-M-OB80X
	PL100X (dry type)	5101-M-OB100X

10X dividing eyepiece (0.1mm/div.)	5101-M-EPD10X
Camera adapter	5101-M-ADAPTER
Integrated digital camera (with PAD)	ISM-ZS70

** Add "-U" on code No. when power supply is 110V, 50/60Hz