INDUSTRIAL INSPECTION MICROSCOPE (LARGE STAGE) CODE 5104-M700



■ For observation and inspection of large IC and chip in IT industry

SPECIFICATION

Magnification	40X~400X			
Eyepiece (wide field)	10X (view field: Ø22mm)			
Objective (plan achromatic)	4X	10X	20X	40X
Numerical aperture	0.10	0.25	0.40	0.60
Working distance	17.8mm	10mm	5.8mm	2.9mm
Stage	double layer, size: 300×268mm, travel: 250×200mm			
Kohler illumination	6V/20W halogen lamp, brightness is adjustable built-in green, blue, yellow and frosted glasses			
Pupil distance	48~75mm			
Diopter adjustment	±5 diopter (two eyepieces)			
Power supply	220V, 50/60Hz			
Dimension (L×W×H)	647×268×376mm			
Weight	12kg			

STANDARD DELIVERY

Main unit	1 pc
Camera connector	1 pc
Anti-dust cover	1 pc

OPTIONAL ACCESSORY

		5X plan achromatic objective (focus distance: 15.5mm)	5104-M700-OB5X	
	Bright field objective	50X plan achromatic objective (focus distance: 0.32mm)	5104-M700-OB50X	
		100X plan achromatic objective (focus distance: 2mm)	5104-M700-OB100X	
Polarizer and analyzer		5104-M700-AP		
	Digital camera		ISM-CM20, ISM-CM63, ISM-ZS70-S	
	Camera adapter 0.5X*		ISM-MAS-ADAPTER	

^{*}Digital camera must be used with camera adapter