INDUSTRIAL MICROSCOPES

MacroViewScope Video Microscope System MVS SERIES



The MVS series offers easy observation on LCD monitor. All-in-one scope consisting of lens, camera, monitor and stand. High or low magnification simply selectable by rotating the lens. 2X and 4X optional lenses available to get more enlarged images.

Model	MVS-1015PG	MVS-1015P
Magnification	10x & 15x (on screen)	
Field of view	20mmx15mm & 13.3mmx10mm	
Working distance	145	mm
Screen	10 inch color LCD), 800x600 SVGA
Camera (*)	1/4 type color CCD, 310000 pixels, PAL, BNC connector	
Stand	Pole type	
Illumination	Built-in LED ring light with intensity control	NiL
Optional Accessories	MVS-2X Auxiliary objective lens 2x (WD 69mm)	
	MVS-4X Auxiliary object	tive lens 4x (WD 29mm)

^(*) Replaceable with other cameras in your possession subject to the size within W50mm x L50mm

Monocular Zoom Microscope NNL-745P



The NNL-745P functions as not only a zoom microscope but a zoom lens with C mount to pair with a C mount camera.

Model	NNL-745P	
Magnification	7x - 45x (as microscope)	
Objective Lens	0.7x - 4.5x (zoom ratio 6.4 : 1)	
Eyepieces	Wide Field 10x, Field Number 18	
Camera mount	C mount (replaceable with eyepiece)	
Working Distance	93.7mm	
Diopter Adjustment	6.25mm	
Stands	Pole type	
Incident Illumination	Nil	
	NNL-0.3X Auxiliary objective lens 0.3x (WD: 286mm)	
Outional Assessmins	NNL-0.5X Auxiliary objective lens 0.5x (WD: 165mm)	
Optional Accessories	NNL-2X Auxiliary objective lens 2x (WD: 38mm)	
	MIC-56A LED ring illuminator with adapter	

Metallurgical Microscope, Inverted Type CIMT-1

NNL-745P + MIC-56A



Model	CIMT-1	
Wodei	CIWI-1	
Head	Trinocular with photo-tube	
Eyepieces	WF10x (pair), Field Number 20	
Objective Lenses	Infinity Plan Achromatic 4x, 10x, 20x, 40x	
Nosepiece	Quintuple (5-hole)	
Stage	Plain stage with slide clip	
Epi-illumination	6V/20W Halogen, Koehler with iris aperture and iris field diaphragms, center adjustable	
Accessories	Blue, Yellow, Green and Ground glass filters, Polarizing attachment	
Options	Infinity Plan Achro Obj 4x, 5x, 10x, 20x, 40x, 50x, 80x, 100x	
	C mount tube	
	Attachable mechanical stage (moving range 120x78mm)	