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A13.0212-DIC

Metallurgical Microscope, BF/DF, DIC



Product Details



Epi-Illumination 6V30W or 12V50W, Intergrated With Field Diaphragm, Aperture Diaphragm, Y/G/B Filter Switch Disc, Push-Pull Polarizing Device



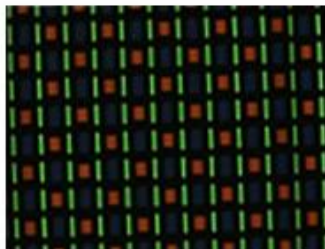
Metal Base 300*250mm, Mechanical Stage 160*140mm, Moving Range 35*30mm, X/Y Coaxial Moving Knob On Stage For Convenient Operation



Infinity Plan Long Working Distance Bright/Dark Field Objective 5x, 10x, 20x, 50x



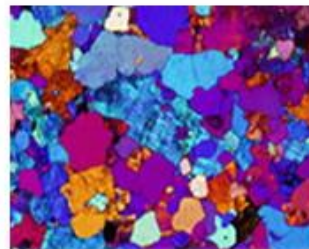
High Quality DIC Objective 10x, 20x, DIC Slide



Bright Field View



Dark Field View



Polarizing Observation



DIC Observation

Product Specification

A13.0212 Metallurgical Microscope, BF/DF, DIC, Polarizing		A13.0212	-BD	-DIC	-BDDIC	Cata. No.
Head	Trinocular, Inclination 30°, Rotatable 360°, Interpupillary 53~75mm, Left Side Eyepiece Tube Diopter Adjustable $\pm 5^\circ$, Switch E100:P0/E0:P100	●	●	●	●	
Eyepiece	WF10x/22mm,	●●	●●	●●	●●	A51.0202-1022
	WF15x/11mm	○	○	○	○	A51.0203-16A
	WF20x/11mm	○	○	○	○	A51.0203-20A
Nosepiece	Quintuple, Ball Bearing Inner Locating	●	●	●	●	
LWD Infinity Bright Field Plan Objective (No Cover Glass)	PLL2.5x/0.07mm, W.D.13mm	○				
	PLL5x/0.12mm, W.D.26.1mm	●				A5M.0235-5
	PLL10x/0.25mm, W.D.20.2mm	●				A5M.0235-10A
	PLL20x/0.40mm, W.D.8.8mm	●				A5M.0235-20
	PLL40x/0.60mm, W.D.3.98mm, Spring	○				A5M.0235-40
	PLL50x/0.70mm, W.D.3.68mm, Spring	●		●		A5M.0235-50
	PLL60x/0.70mm, W.D.3.18mm, Spring	○				A5M.0235-60A
	PLL80x/0.80mm, W.D.1.25mm, Spring	○				A5M.0235-80
	PLL100x/0.85mm, W.D.0.4mm, Spring	○				A5M.0235-100
LWD Infinity Bright/Dark Field Plan Objective (No Cover Glass)	BD PLL5x/0.12mm, W.D.9.7mm		●			A5M.0237-5
	BD PLL10x/0.25mm, W.D.9.3mm		●			A5M.0237-10
	BD PLL20x/0.40mm, W.D.7.2mm		●			A5M.0237-20
	BD PLL40x/0.60mm, W.D.3.0mm, Spring		○			A5M.0237-40
	BD PLL50x/0.70mm, W.D.2.5mm, Spring		●		●	A5M.0237-50
	BD PLL60x/0.75mm, W.D.1.9mm, Spring		○			A5M.0237-60
	BD PLL80x/0.80mm, W.D.0.8mm, Spring		○			A5M.0237-80
	BD PLL100x/0.85mm, W.D.0.22mm, Spring		○			A5M.0237-100
	BD PLL100x/0.85mm, W.D.0.40mm, Spring		○			A5M.0237-100A
LWD Infinity DIC Plan Objective (No Cover Glass)	LMPlan 5x/0.12mm, W.D.15.0mm			●		A5M.0238-5D
	LMPlan 10x/0.3mm, W.D.10.5mm			●		A5M.0238-10B
	LMPlan 20x/0.40mm, W.D.4.5mm			●		A5M.0238-20A
LWD Infinity DIC Bright/Dark Field Plan Objective	BD LMPlan 5x/0.12mm, W.D.7.9mm				●	A5M.0239-5A
	BD LMPlan 10x/0.3mm, W.D.6.03mm				●	A5M.0239-10A
	BD LMPlan 20x/0.40mm, W.D.1.4mm				●	A5M.0239-20A
DIC Observation	5x/10x/20x DIC Push-Pull Group Slide			●	●	
Working Stage	Double Layer Mechanical Stage, Size 185x140mm, Moving Range 35x30mm	●	●	●	●	
Stand	Metal Stand 300x240mm	●	●	●	●	
Focusing	Coaxial Coarse & Fine Focu, With Tension Adjustment And Up Stop, Fine Focusing Minimum Division 2um	●	●	●	●	
Reflect Illumination	6V30W Halogen Lamp, Brightness Adjustable	●				
	12V50W Halogen Lamp, Brightness Adjustable		●	●	●	
	Epi Illumination Intergrade Field Diaphragm, Aperture Diaphragm, Filter Switching Device For Yellow, Blue, Green Filter & Ground Glass	●	●	●	●	
Polarizing	Push-Pull Type Polarizer	●	●	●	●	
	Built-in Analyzer And Switching Freely	●	●	●	●	
Adapter	0.4x C-Mount	○	○	○	○	A55.0202-1
	1.0x C-Mount	○	○	○	○	A55.0202-2
	0.5x C-Mount With Dividing 0.1mm/Div	○	○	○	○	A55.0202-3
	0.5x C-Mount	○	○	○	○	A55.0202-4
	Digital SLR Camera Adapter for Canon EF	○	○	○	○	A55.0204-1

Remark: '●' Means Standard Outfit, '○' Means Optional

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