



Science Metallurgical Optical Microscope Dark Field Microscopes A13.1013

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.1013
- Minimum Order Quantity: 1 pc
- Price: FOB \$1~1000, Depend on Order Quantity
- Packaging Details: Carton Packing, For Export Transportation
- Delivery Time: 5~20 Days
- Payment Terms: T/T, West Union, Paypal
- Supply Ability: 5000 pcs/ Month



Product Specification

- Application: Research, Metallurgical
- Certification: CE, Rohs
- Drawtube: Binocular
- Illumination: Halogen Lamp
- Magnification: 50X - 1000X
- Theory: Metallurgical Optical Microscope
- Highlight: **bright field microscope, halogen lamp microscope**



Product Description

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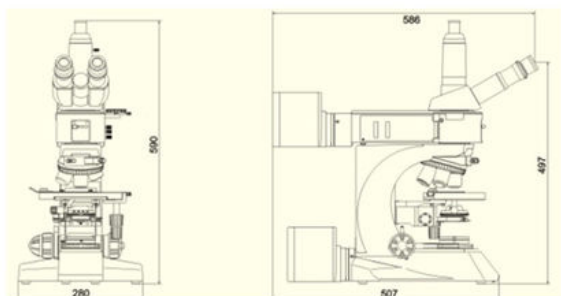
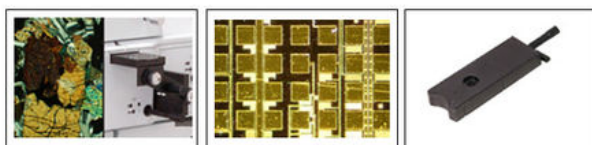
Description:

A13.1013 Laboratory BF/DF DIC Metallurgical Microscope, is an ideal instrument for industry inspection and science research laboratory.

- DIC Attachment available
- Bright/Dark Field Metallurgical microscope
- Full range BF/DF Objectives included
- Polarization system optional
- Powerful transmitted and reflected system with Kohler illumination.

Specifications:

A13.1013 Specification				A	B
Optical System	Infinity optical system				
Head	Seidentopf trinocular viewing head, inclined at 30°, interpupillary distance 48mm-75mm				
Eyepiece	Extra Wide Field Eyepiece EW 10x/22				
Objective	Infinity Plan Achromatic Objectives,BF/DF	5x/ 0.12/ ∞/ - (BF/DF) WD 12mm			
		10x/ 0.25/ ∞/ - (BF/DF) WD 10.0mm			
		20x/ 0.4/ ∞/ 0 (BF/DF) WD4.30mm			
		50x/ 0.75/ ∞/ 0 (BF/DF) WD 0.32mm			
		100x/0.8/∞/0 (BF/DF) WD 2mm			
Max. Sample Height	Infinity Plan Achromatic Objectives	40x/0.65/∞/0.17 D 0.54mm	-	●	
		100x/1.25/∞/0.17 WD0.13mm	-	●	
Stage	30mm		-	●	
	50mm		●	-	
	Non-Porous Dobule Layer Mechanical Stage 186x138mm/74x50mm		●	-	
	Dobule Layer Mechanical Stage 186x138mm/74x50mm		-	●	
	Specimen preparation plate		-	●	
	Slide glass		-	●	
Nosepiece	Backward Quintuple Nosepiece				
Adapter	3 BF/DF adapter				
Focusing	Coaxial Coarse And Fine Adjustment,Fine Division 1μm				
Reflected Illumination	24V/100W Halogen light, lightness adjustable				
	Kohler illumination and aspherical condenser				
	Blue, Green, Yellow and Ground glass				
Transmitted Illumination	Swing-out condenser N.A.0.9/ 0.25		-	●	
	24V/ 100W Halogen light and aspherical condenser		-	●	
	Blue filter		-	●	
Optional Accessories				Item No.	
Objective	Infinity Plan Achromatic Objectives 40x/0.6/∞/0 (BF/DF) WD 2.90mm			A5M.1036-40	
DIC Set	20x,100x			A5M.1040	
Filter	ND25			A5F.1011-25	
	ND6			A5F.1011-6	
Polarizer Device	Polarizer & Analyzer, Intergrate Device			A5P.1002	
Video Attachment	C Mount 1x			A55.1002-10	
	C Mount 0.5x			A55.1002-05	
Photo Attachment				A55.1001	
Other	Specimen Presser			A5M.1010	



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