



## Metallurgical Optical Microscope Kohler Illumination Microscopes A13.0906

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.0906
- 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: Kohler
- Magnification: 50X - 500X
- Theory: Metallurgical Optical Microscope
- Highlight: **reflected light microscope,  
halogen lamp microscope**



#### More Images



## Product Description

### Description:

A13.0906 Metallurgical Microscope, provide superior image and reliable mechanical structure, easy operating, various of accessories, widely used in teaching and research metallographic analysis, semiconductor silicon wafer inspection, geology mineral analysis, precision engineering surveying fields.

- Color Corrected Infinity Optical System, Better Image and Higher Resolution
- High Eyepoint Widely Plan Eyepiece PL10x/22mm
- Professional Infinity Plan Achromatic LWD metallurgical Objective, No Cover Glass Design
- Low Hand Position Coaxial & Fine Focusing Mechanism
- Reflected Illuminator with Iris Diaphragm and Centerable Field Diaphragm
- 90~240V Voltage, 12V50W Halogen Bulb

### Specifications:

A13.0906 Metallurgical Microscope		A	B
Head	Compensation Free Binocular Head, 45° Inclinded, 360° Rotatable, Interpupillary Distance 54~75mm, Diopter Adjustable, Light Split 8:2	o	
	Compensation Free Trinocular Head, 45° Inclinded, 360° Rotatable, Interpupillary Distance 54~75mm, Diopter Adjustable, Light Split 8:2		o
Eyepiece	High Eyepoint Plan PL10x/22mm,		
Objective	Long Working Distance Infinity Plan Metallurgical Achromatic	LMPL5X/0.15 WD10.8MM	
		LMPL10X/0.3 WD10MM	
		LMPL20X/0.45 WD4MM	
	Long Working Distance Infinity Plan Metallurgical Achromatic, Semi-APO	LMPL50X/0.55 WD7.8MM	
Nosepiece	Quintuple Nosepiece		
Stage	Fixed Working Stage, Size 160*250mm, Retangle Plate with Mechanical Mobile Ruler, Moving Range 120*78mm, with Stage Extension Plate,		
	Metal Plate, Center Hole Dia.12mm		
Focusing	Low Position Coaxial Coarse & Fine Focusing, Coarse Focus Range 38mm, Fine Focusing Precision 0.002mm, with Tension Adjustment		
Filter	Blue Filter, Dia.32mm		
	Yellow Filter,Dia.32mm		
Polarizing	Polarizer		
	Analyser,360° Rotatable		
Illumination	Reflect Kohler Illumination, with View Field Diaphragm, with Iris Diaphragm, Center Adjustable, 12V50W Halogen, Brightness Control		
Power	90-240V Wide Range Power Supply		
A13.0906 Metallurgical Microscope Optional Accessories			
Eyepiece	High Eyepoint Plan PL15x/16mm	A51.0903-1513	
	High Eyepoint Plan PL10x/22mm, Diopter Adjustable	A51.0904-1020T	
	High Eyepoint Plan PL10x/22mm, with Cross PL10x18	A51.0905-1022R	

Objective	Long Working Distance Infinity Plan Metallurgical Achromatic, Semi-APO LMPL100X/0.8 WD2.1MM	A5M.0936-100
Working Stage	Metal Plate, Center Hole Dia.25mm	A54.0945-M1
	Slide Holder (Dia.54 and 26.5x76.5), Use with Mechanical Specimen Holder	A54.0945-H2
	Terasaki Holder (Dia.65 and 56x81.5),Use with Mechanical Specimen Holder	A54.0945-H3
Filter	Green,Dia.32mm	A56.0935-XDG
	Netural,Dia.32mm	A56.0935-XDF
Adapter	1.0x C-Mount	A55.0927-10
	0.5x C-Mount, for 1/2" CCD	A55.0927-50
	Digital Camera Adapter with Photo Eyepiece	A55.0910
	Photo Adapter with 3.2x Photo Eyepiece, PK or MD Mount	A55.0901-4







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