



## Metal Polarizing Microscopes Laboratory Binocular Microscope , Rohs A15.1017

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A15.1017
- Minimum Order Quantity: 1 pc
- Price: Negotiation
- 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: Metal, Silicon Wafers
- Certification: CE, Rohs
- Drawtube: Binocular, Trinocular
- Illumination: Halogen Lamp
- Magnification: 40X - 400X
- Theory: Polarizing Light Microscope
- Highlight: **student compound microscope ,  
highest magnification microscope**



## Product Description

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#### Description:

The polarized light microscope is designed to observe and photograph specimens that are visible primarily due to their optically anisotropic character. Polarized light microscopes have a high degree of sensitivity and can be utilized for both quantitative and qualitative studies targeted at a wide range of anisotropic specimens. Qualitative polarizing microscopy is very popular in practice, with numerous volumes dedicated to the subject. In contrast, the quantitative aspects of polarized light microscopy, which is primarily employed in crystallography, represent a far more difficult subject that is usually restricted to geologists, mineralogists, and chemists.

#### Specifications:

Specification A15.1017		A	B
Head	Binocular Head	●	
	Trinocular Head		●
Eyepiece	WF10x/18		
Objective	Infinity Plan Achromatic Objectives 4x/0.1/∞/- WD25.4mm		
	Infinity Plan Achromatic Objectives 10x/0.25/∞/- WD11.0mm		
	Infinity Plan Achromatic Objectives 40x/0.60/∞/0 WD3.7mm		
Stage	Double layer mechanical stage150×140mm/75×50mm		
Nosepiece	Quadruple Nosepiece		
Focusing	Coaxial Fine & Coarse Adjustment		
Illumination	Kohler Illumination, Epi-illuminator with iris aperture diaphragm and iris field diaphragm, 6V/20W Halogen Lamp, Brightness Adjustable		
Filters	Blue		
	Green		
	Yellow		
	Ground Glass		
Optional Accessories		Item No.	
Eyepiece	WF8x/18	A51.1002-8	
	WF12.5x/15	A51.1002-12.5	
	WF10x/18 with 0.1mm Micrometer & Cross Hair	A51.1007-10M	
Objective	Infinity Plan Achromatic Objectives 20x/0.40/∞/- WD6.0mm	A5M.1035-20	
	Infinity Plan Achromatic Objectives 40x/0.65/∞/- WD0.78mm	A5M.1035-40	
	Infinity Plan Achromatic Objectives 50x/0.75/∞/- WD0.32mm	A5M.1035-50	
	Infinity Plan Achromatic Objectives 80x/0.90/∞/- WD0.2mm	A5M.1035-80	
	Infinity Plan Achromatic Objectives 100x/0.90/∞/0 WD0.7mm	A5M.1035-100	
Polarizing	Simple Polarization Set	A5P.1004	
Other	Specimen Presser For metallurgical specimen preparation	A5M.1010	



[www.cnoec.com](http://www.cnoec.com)



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