



## Trinocular Inverted Metallurgical Microscope OPTO-EDU A13.2606-A CE / Rohs

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A13.2606-A
- 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

- Certificate: CE, Rohs
- Magnification: 50x100x200x500x
- Drawtube: Trinocular
- Eyepiece: WF10x/22
- Nosepiece: 4 Holes
- Objective: LWD Metallurgical Infinity Plan BF 5x10x20x50x
- Working Stage: Three Layer Mechanical Stage
- Focusing: Coaxial Coarse & Fine
- Light Source: 12V50W Halogen
- Power Supply: 100~240V
- Highlight: **reflected light microscope, halogen lamp microscope**



#### More Images



## Product Description

### OPTO-EDU A13.2606-A Trinocular Inverted Metallurgical Microscope

#### Product Description

A13.2606 Inverted Metallurgical Microscope is a kind of metallurgical microscope whose objective is under the stage. The special design is for observing and operating specimen more convenient, especially for specimen of height. Metallurgical microscope is used for material surface observation and mechanical state detection. It can accurately display the color of different metals and easy to use for analysing the internal structure of electronic products.



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## A13.2606

### Inverted Metallurgical Microscope

### Reflect Light



## A13.2606 & A13.2606-BD Metallurgical Microscope





#### Super Wide Field Eyepiece

Seidentopf Trinocular Head Inclined 30°, Interpupillary Distance 48~76mm, Light Split Switch E100:P0 / E20:P80  
WF10x/22mm, With Micrometer



#### Working Stage

Stage Size 210×180mm, Moving Range 50×50mm





**Metallurgical LWD Infinity Plan BF (Bright Field) Objectives**

**Objectives For A13.2606**

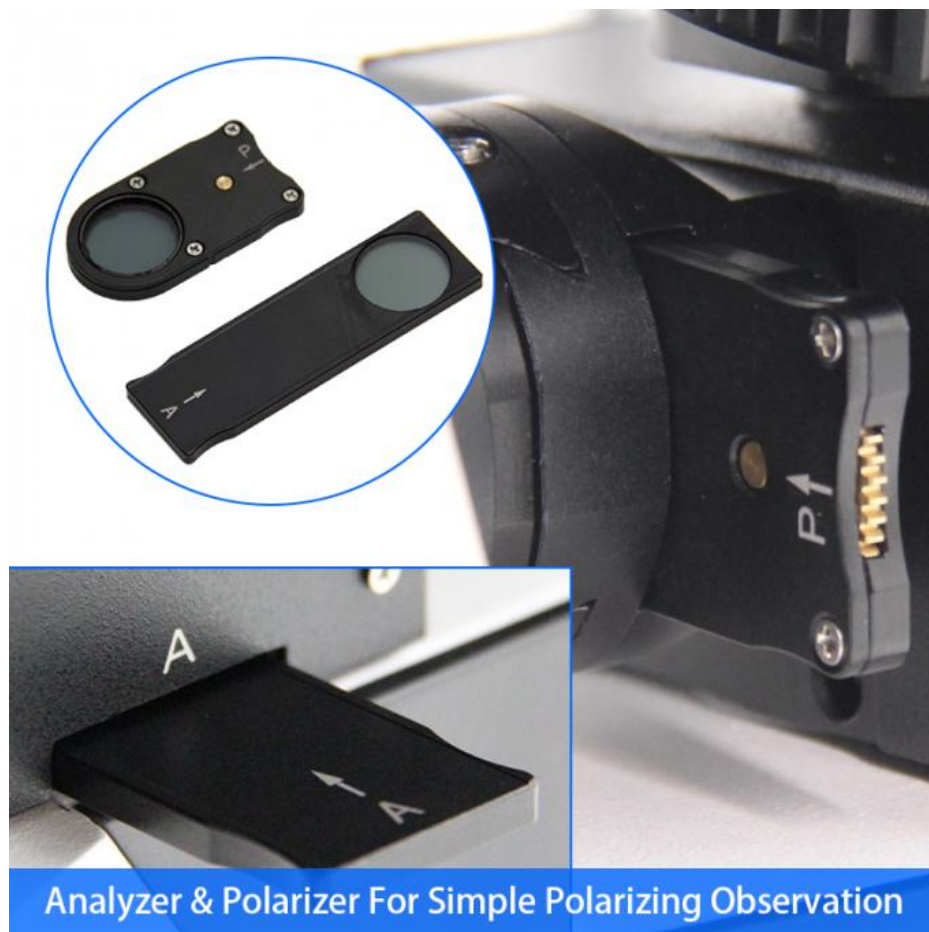
Metallurgical LWD Infinity Plan BF (Bright Field) & BD (Bright & Dark Field) Objectives



**High Brightness Reflect Light Halogen 12V50W Koehler Illumination**

**Illumination**

Koehler Illumination Halogen 12V/50W, Input Voltage 100V~240V



## Analyzer & Polarizer For Simple Polarizing Observation

### Polarizing

Analyzer & Polarizer for simple polarizing observation

### Product Accessories



**A55.2601-05**  
C-Mount 0.5x  
Focus  
Adjustable



**A55.2601-75**  
C-Mount 0.75x  
Focus  
Adjustable



**A55.2601-10**  
C-Mount 1.0x  
Focus  
Adjustable



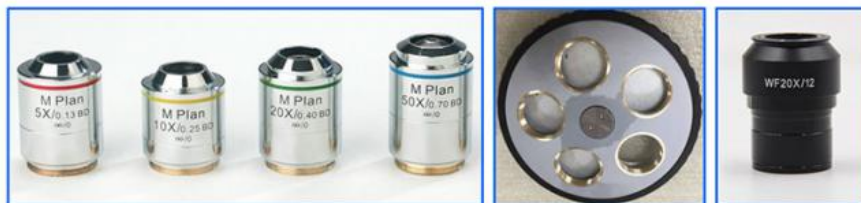
**A55.2610**  
Digital Eyepiece  
Camera Adapter  
Dia. 23.2mm/25mm



**A5M.2633**  
WF10x/22mm Metallurgical LWD Infinity Plan BF  
(Bright Field) Objectives



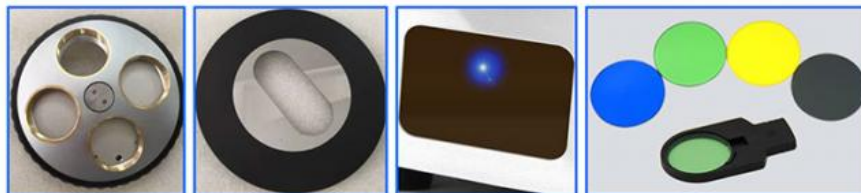
**A51.2621-1516**  
WF15x/16mm



**A5M.2634**  
Metallurgical LWD Infinity Plan BD  
(Bright & Dark Field) Objectives

**A54.2610-N925**  
Quintuple

**A51.2621-2012**  
WF20X/12mm



**A54.2610-N924**  
Quadruple  
(Specially  
For Bright &  
Dark Field  
objectives)

**A54.2601-MD400**  
Round Plate  
With Oval Hole

**A56.2660 ECO**  
Auto Power  
Off System

**A56.2616**  
Filter: Blue,  
Green;  
Amber; Grey

## Product Multi-angle

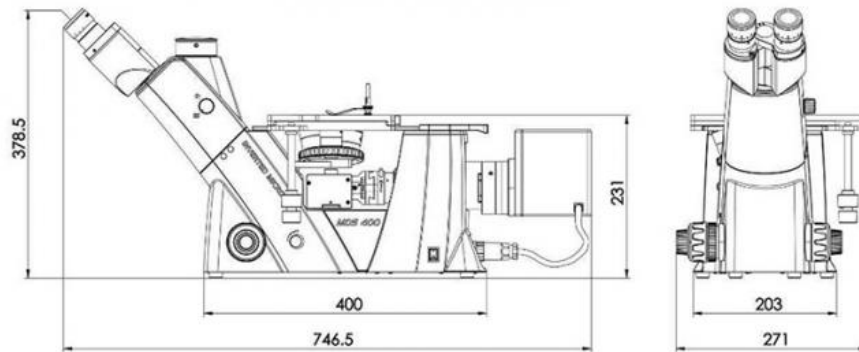


Items	A13.2606 Inverted Metallurgical Microscope	A13.2606	A13.2606-BD	Cata. No.
Head	Seidentopf Trinocular Head Inclined 30°, Interpupillary Distance 48~76mm, Light Split Switch E100:P0 / E20:P80	●	●	A53.2643
Eyepiece	WF10x/22mm, Dia.30mm, High Eyepoint, Diopter Adjustable	●	●	A51.2621-1022
	WF10x/22mm, Dia.30mm, High Eyepoint, Diopter Adjustable, With Micrometer X-0.1mm*180 Div / Y-Single Line	●	●	A51.2622-1022
	WF15x/16mm, Dia.30mm, High Eyepoint, Diopter Adjustable	○	○	A51.2621-1516
	WF20x/12mm, Dia.30mm, High Eyepoint, Diopter Adjustable	○	○	A51.2621-2012
Nosepiece	Quintuple	●	-	A54.2610-N925
	Quadruple(Specially For Bright&Dark Field objectives)	-	●	A54.2610-N924
Metallurgical LWD Infinity Plan BF (Bright Field) Objectives	LPL 5x/0.13, W.D.=16.04mm	●	○	A5M.2633-5
	LPL 10x/0.25, W.D.=18.48mm	●	○	A5M.263310
	LPL 20x/0.40, W.D.=8.35mm	●	○	A5M.2633-20
	LPL 50x/0.70, W.D.=1.95mm	●	○	A5M.2633-50
	LPL 80x/0.80, W.D.=0.85mm	○	○	A5M.2633-80
	LPL 100x/0.90(Dry), W.D.=1.10mm	○	○	A5M.2633-100
Metallurgical LWD Infinity Plan BD (Bright & Dark Field) Objectives	LPL 5x/0.13BD, W.D.=16.04mm	-	●	A5M.2634-5
	LPL10x/0.25BD, W.D.=18.48mm	-	●	A5M.2634-10
	LPL 20x/0.40BD, W.D.=8.35mm	-	●	A5M.2634-20
	LPL 50x/0.70BD, W.D.=1.95mm	-	●	A5M.2634-50
Working Stage	Stage Size 210×180mm, Moving Range 50×50mm, Scale 0.1mm, Round Plate Size Dia.110mm	●	●	A54.2601-S11T
	Round Plate With Oval Hole	○	○	A54.2601-MD400

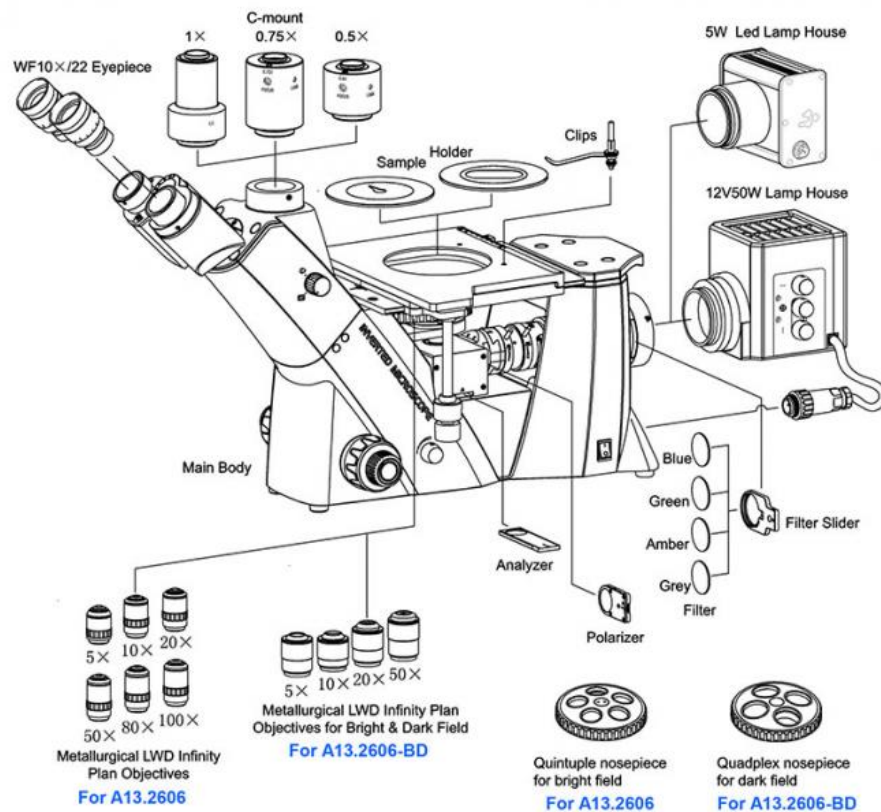
Focusing	Coaxial Coarse & Fine Focusing, Coarse Focusing Travel Range: 10mm, Fine Focusing Div. 0.002mm, Fine Stroke Per Rotation 0.2mm	●	●	
Polarizing	Analyzer + Polarizer Set	●	●	A5P.2602
Illumination	Koehler Illumination Halogen 12V/50W, Input Voltage 100V~240V	●	●	A56.2613-12V50W
	Koehler Illumination 5W LED, Input Voltage 100V~240V	○	○	A56.2651-5W
Power	ECO, Auto Power Off System. Power Off Automatically Upon User Leaving 10 Minutes, Power On Automatically Upon User Approaching Detected, This Function Can Be Shut Down Manually	○	○	A56.2660
Filter	Blue, Dia.34mm	●	●	A56.2616-34B
	Green, Dia.34mm	○	○	A56.2616-34G
	Amber, Dia.34mm	○	○	A56.2616-34A
	Grey, Dia.34mm	○	○	A56.2616-34N
Adapter	SLR Digital Camera Adapter For Canon, 100% Light For Camera Portt	○	○	A55.2622-BC
	SLR Digital Camera Adapter For Nikon, 100% Light For Camera Port	○	○	A55.2622-BN
	C-Mount 0.5x, Focus Adjustable	○	○	A55.2601-05
	C-Mount 0.75x, Focus Adjustable	○	○	A55.2601-75
	C-Mount 1.0x, Focus Adjustable	○	○	A55.2601-10
	Digital Eyepiece Camera Adapter, Dia. 23.2mm/25mm	○	○	A55.2610
Package	Packing Size: 660mmx590mmx325mm			
Weight	Gross Weight: 17 kgs, Net Weight: 12.5 kgs			
Note: "●"In Table Is Standard outfits, "○" Is Optional Accessories.				

## Product Size(mm) & General Layout Diagram

A13.2606 Size(mm)







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