Co., Ltd.

Reflected Illumination Metallurgical Optical Microscope Vertical Metallurgical Microscope For Metal

Basic Information

Place of Origin: China

Brand Name: CNOEC, OPTO-EDU

Certification: CE, Rohs
Model Number: A13.2604
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|Learning|Metallurgical

Certification: CE|Rohs
 Drawtube: Trinocular
 Illumination: Halogen Lamp
 Magnification: 50x - 1000x

• Theory: Metallurgical Optical Microscope

 Highlight: reflected light microscope, halogen lamp microscope



More Images





Product Description

Learning Infinity Plan Microscope Trinocular Compound Microscopes Rohs A13.2604 Description:

A13.2604 Metallurgical Microscope

- --Infinity optical system for metallurgical observing
- --Stress Free Long working distance objective
- --Reflecting & transmitting light source available
- --Polarizing Set Included
- --Kohler illumination collector with field diaphragm



OPTO-EDU (BEIJING) CO., LTD.

F-1501 Wanda Plaza, No.18 Shijingshan Road, Beijing 100043, China Tel:+8610 88696020 Fax:+8610 88696085

A13.2604

Metallurgical Microscope, Reflect & Transmit



A13.2604-A & A13.2604-B Metallurgical Microscope







Super Wide Field Eyepiece SWF10x/22mm, Eyepiece Dia.30mm Diopter Adjustable



Large Size Head With Eyepiece Tube And Eyepiece Dia.30mm

The Eyepiece Tube Has Fix Screw

To Prevent Eyepiece Falling Damage During Move



Trinocular Head Light Split Optional Between Switch E100:P0/E0:P100 And Fixed E80:P20

In Fixed Light Split, Eyepiece 80%: Photo 20% User Can View Image At Same Time In Both Path In Switch Light Split, Eyepiece 100%:Photo 0% / Eyepiece 0%:Photo 100%, Camera Can Have 100% Light For Photo Capture.





Metallurgical LWD Infinity Plan Objectives

Nosepiece

Quintuple, Backward, Metallurgical LWD Infinity Plan Objectives: 5x, 10x, 20x, 50x; Optional 80x, 100x



Double Layer Mechanical Size 182×140mm For A13.2604-B



Double Layer Mechanical Size 200×150mm For A13.2604-A



Abbe N.A.1.25, With Iris Diaphragm

Condenser For A13.2604-B

Abbe N.A.1.25 , With Iris Diaphragm





Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use

5W LED Light Source, Powered By Safety Low Voltage Charger Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use

Product Accessories



A55.2610 Digital Eyepiece Camera Adapter



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



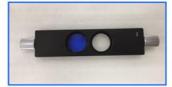
A55.2601-75 C-Mount 0.75x, Focus Adjustable



A55.2601-10 C-Mount1.0x, Focus Adjustable



A5P.2603-BKR Analyzer + Polarizer For Reflect Light



A56.2620-B Blue Filter Switch Handle

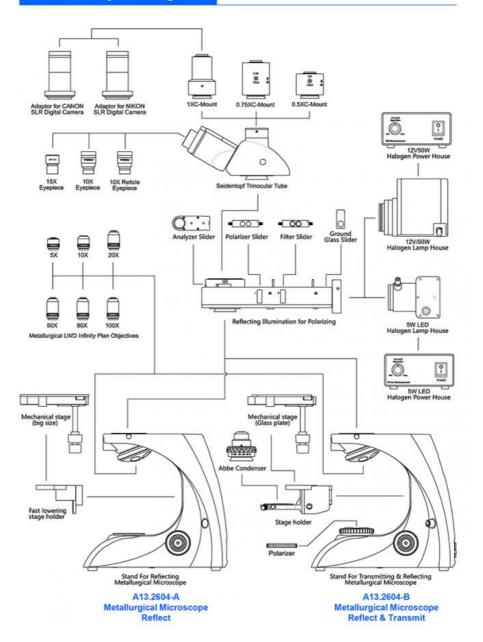


A56.2620-F Ground Glass Slider

11	A13.2604 Series Metallurgical Microscope,	Ţ.	ļ-	T	T-	. N
Items	Reflect/Transmit, BF/DF	-A	AD	-B	BD	Cata. No.
Head	Seidentopf Trinocular Head Inclined 30°,Rotatable 360°, Interpupilary Distance 48-76mm, Light Split Switch E100:P0/E20:P80, Eyepiece Tube Dia.30mm	•	•	•	•	A53.2623-T
	WF10x/22mm, Dia.30mm, High Eyepoint, Diopter Adjustable	•	•	•	•	A51.2621-1022
Eyepiece	WF10x/22mm, Dia.30mm, High Eyepoint, Diopter Adjustable, With Micrometer X-0.1mm*180 Div / Y-Single Line	•	•	•	•	A51.2622-1022
Nosepiece Metallurgical LWD Infinity Plan Semi-APO Objectives	Quintuple, Backward	•		•		A54.2610-N01
	Quarduple, Backward, Special Design For BF/DF Observe		•	П	•	A54.2610-N924
	LMPLan FL 5x/0.15, W.D.=21.0mm	•		•		A5M.2635-5
	LMPLan FL 10x/0.3, W.D.=20.0mm	•		•	\top	A5M.263510
	LMPLan FL 20x/0.40 W.D.=15.0mm	•		•		A5M.2635-20
	LMPLan FL 50x/0.55 W.D.=10.0mm	•		•	\top	A5M.2635-50
	LMPLan FL 50x/0.75 W.D.=4.25mm	0		0	\top	A5M.2635-50a
Dojectives	LPL80x/0.80(S) W.D.=0.85mm	6		0	+	A5M.2633-80
	LMPLan FL 100x/0.90(S,Dry) W.D.=3.00mm	6		0	+	A5M.2635-100
Metallurgical	M PLAN BD5x/0.13, W.D.=16.04mm	\vdash	•	\vdash	•	A5M.2634-5
LWD Infinity	M PLAN BD10x/0.25 W.D.=18.48mm	\vdash	•	\vdash		A5M.263410
Plan BF/DF	M PLAN BD20x/0.40 W.D.=8.35mm	\vdash	•	╆		A5M.2634-20
Objectives	M PLAN BD50x/0.70(S) W.D.=1.95mm	\vdash	•	╆		A5M.2634-50
Working Stage	Double Layer Mechanical Size 200×150mm, Travel Range	┢		⊬	-	A3W.2004 30
	77x52mm, Stage Quick Drop-Down Device For Extra 50mm Up/Down Range	•	•			A54.2601-S01T
	Double Layer Mechanical Size 182×140mm, Travel Range 77×52mm			•	•	A54.2601-S01T
Condenser	Abbe N.A.1.25 , With Iris Diaphragm	\vdash		•	•	A56.2614-C01d
Focusing	Coaxial Coarse And Fine Focusing Knobs, Travel Range: 25mm, Scale: 2µm	•	•	•	•	
Illumination	Reflect Light 5W LED Koehler Illumination, Field Diaphragm Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	•		•		A56.2612-5W
	Reflect Light 12V50W Halogen Koehler Illumination, Field Diaphragm, Wide Voltage 100V~240V	0	•	0	•	A56.2613- 12V50W
	Transmit Light 5W LED Koehler Illumination, Field Diaphragm Powered By Safety Low Voltage Charger, Input Wide Voltage 100V-240V, Output 5V1A, Support Power Bank Supply For Outdoor Use	-	-	•	•	A56.2612-5W
	Transmit Light 6V30W Halogen Koehler Illumination, Field Diaphragm, Wide Voltage 100V~240V	-	-	0	IC)	A56.26513- 6V30W
Polarizing	Analyzer + Polarizer For Reflect Light	•	•	•	•	A5P.2603-BKR
	Analyzer + Polarizer For Transmit Light	-	-	•	•	A5P.2603-BKT
Filter	Ground Glass Slider	•	•	•	•	A56.2620-F
	Blue Filter Switch Handle	•	•	•		A56.2620-B
	C-Mount 0.5x, Focus Adjustable	0	0	0	6	A55.2601-05

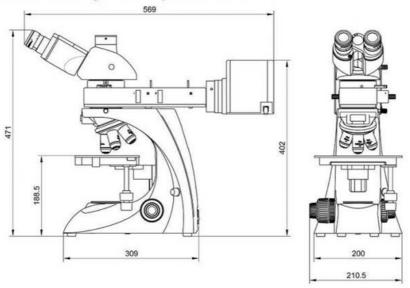
Adapter	C-Mount1.0x, Focus Adjustable	0	0	0	0	A55.2601-10
	Digital Eyepiece Camera Adapter, Dia. 23.2mm/25mm	0	0	0	0	A55.2610
Package	Carton Size 570*275*450mm, 1 Unit/Ctn					
Weight	Gross Weight 10.5kgs, Net Weigth 8.0kgs					
Note: "●"In T	able Is Standard outfits. "O" Is Optional Accessories.		\top		\top	

General Layout Diagram

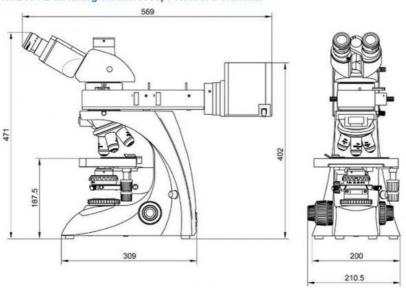


Product Size(mm)

A13.2604-A Metallurgical Microscope Reflect



A13.2604-B Metallurgical Microscope Reflect & Transmit



Opto-Edu (Beijing) Co., Ltd.







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F-1501 Wanda Plaza, No. 18 Shijingshan Road, Beijing 100043, China