China

CE, Rohs

A16.0203

Negotiation

5~20 Days

5000 pcs/ Month

CNOEC, OPTO-EDU

100X Wide Field Fluorescence Microscope Trinocular Compound Microscopes A16.0203

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 1 pc



Product Specification

- Application:
- Certification:
- Drawtube:
- Illumination:
- Magnification:
- Theory:
- Highlight:

Research CE, Rohs

Trinocular

- Halogen Lamp
- 40x 1000x
 - Fluorescence Microscope
- inverted fluorescence microscope, epifluorescence microscope



More Images



Wide Field Fluorescence Microscope Trinocular Compound Microscopes A16.0203

Description:

A16.0203 Epi-fluorescent microscope is used for fluorescence microscopy and transmitted field observation. It is equipped with infinity plan achromatic objectives and wide field eyepieces, have clear picture and wide view field. It is the ideal instrument in biology, cytology, oncology, genetics, immunology etc. It also can be used in scientific research, universities, medical treatment, epidemic prevention etc. --With wide field eyepieces and infinity plan achromatic objectives, the field of view is widely and clear

--Coaxial coarse/fine focus system, with tensional adjustable and up stop, minimum division of fine focusing: 2µm --20W 6V halogen lamp with electronic dimmer

Specifications:

Specifications			
Specification	A16.0203 Epi-fluorescent Microscope		
Eyepiece	Wide field WF10X (Φ20mm)		
Objective	Infinity plan achromatic Objectives PL 4X/0.10		
	Infinity plan achromatic Objectives PL 10X/0.25		
	Infinity plan achromatic Objectives PL 40X/0.65(Spring)		
	Infinity plan achromatic Objectives PL 100X/1.25(Spring, oil)		
Eyepiece Tube	Trinocular (Inclination of 30°)		
Focus System	Coaxial coarse/fine focus system, with tensional adjustable and up stop, minimum division of fine focusing: 2µm		
Nosepiece	Quadruple(Backward ball bearing inner locating		
Stage	Double layer mechanical (Size:210mmX140mm, Move range: 75mmX50mm)		
Abbe Condenser	N.A.1.25 Rack & pinion adjustable		
Filter	Frosted filter		
	Blue filter		
Collector	For halogen lamp		
Light Source	6V 20W halogen lamp, adjustable brightness		
J	Mercury lamp house 100W/DC		
Reflected Fluorescence System	Power supply unit:AV:110V or 220V		
	Fluorescence filter system B exciton wavelength:420~485nm		
	Fluorescence filter system G exciton wavelength:460~550nm		
	Fluorescence filter system UV exciton wavelength:330~400nm		
	Fluorescence filter system V exciton wavelength:395~415nm		
	Optional Accessories	Item No.	
Eyepiece	Wide field eyepiece WF16x/11mm	A51.0203- 16A	
	Dividing 10x/20mm, 0.1mm/Div	A51.0205- G10	
Objectives	Infinity plan achromatic 20x/0.40	A52.0206-20	
-	Binocular (Inclination of 30°)	A53.0205-4	
	Quintuple (Backward ball bearing inner locating)	A54.0203-2	
Filter	Green filter	A56.0209-2	
	Yellow filter	A56.0209-3	
Phase Contrast Unit	Eyepiece: centering telescope	A5C.0204-2	
	Phase contrast plan achromatic objective 10X/0.25 PHPI)	A5C.0216-10	
	Phase contrast plan achromatic objective 20X/0.40 PHP	A5C.0216-120	
	Phase contrast plan achromatic objective 40X/0.65 PHP(Spring)	A5C.0216-140	
	Phase contrast plan achromatic objective 100X/1.25 PHP(Spring, oil)	A5C.0216-100	
	(PH-I) Turnplate phase contrast condenser	A5C.0202-1	
	(PH-II) Turnplate phase contrast condenser	A5C.0202-4	
	Flashboard phase contrast condenser	A5C.0202-2	
	Pull board phase contrast condenser	A5C.0202-3	
CCD Adapter	0.4X	A55.0202-01	
	0.5X	A55.0202-04	
	1X	A55.0202-02	
	0.5X with dividing 0.1mm/Div	A55.0202-03	
	Digital camera adapter CANON (A610,A620,A630,A640)	A55.0204-01	
Photo Adapter	2.5X/4X Change over photograph adapter with 10X viewing eyepiece	A55.0201-1	
	4X Focusing photograph adapter	A55.0201-2	
	MD Adapter	A55.0201-3	
	PK Adapter	A55.0201-4	
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