



Infinity Objective Inverted Optical Microscope Phase Contrast Microscope Bright Field A14.0203

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: CNOEC, OPTO-EDU
- Certification: CE, Rohs
- Model Number: A14.0203
- 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

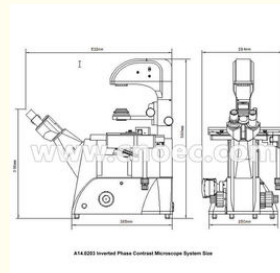
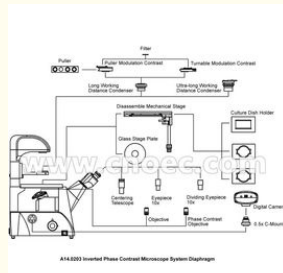


Product Specification

- Applications: Laboratory|Research
- Certification: CE|Rohs
- Drawtube: Binocular
- Max Magnification: 400X
- Product Name: Inverted Optical Microscope
- Theory: Inverted Microscope
- Highlight: inverted biological microscope,
inverted light microscope



More Images



Product Description

Infinity Bright Field Objective Inverted Optical Microscope Phase Contrast Microscope A14.0203

A14.0203 Inverted Phase Contrast Microscope, Newly Designed in 2014.

Equipped with excellent Universal Infinity System, including long working distance plan achromatic objective, and wide field plan eyepieces. Compact and steady main frame body is embodiment for the shock resistance. Condenser system designed to be switched in or out of light path, suited for tissue observation in high culture dish. This is ideal optical instrument for micro observation in cell tissue and transmitted liquid tissue, even in dynamic observation in the culture dish tissue. It can be used in scientific research, universities, medical treatment, epidemic prevention, agriculture etc.

- Infinity Optical System
- Phase Contrast, Bright Field Observation
- Two Mode Phase Contrast, Turnable Type and Puller Type Condenser Optional
- Three Culture Dish Holder For Different Size Culture Dish
- Photo Adapter On Left Side Of Main Body, 100% Light Pass For Low Light Photography Condition

A14.0203 Inverted Phase Contrast Microscope		
Magnification	Total 100~400x	
System	Infinity Optical System	
Head	Trinocular Head, 45° Inclined, Interpupillary Distance 53~75mm	
Eyepiece	WF10x/22mm Wide Field, Eyepiece Tube Dia. 30mm Centering Telescope Eyepiece 10x	
Nosepiece	Quintuple	
Objective	LWD Infinity Plan Bright Field Objective 10x/0.25, W.D.4.3, Cover Glass Thickness 1.2mm 20x/0.40, W.D.8.0, Cover Glass Thickness 1.2mm 40x/0.60, W.D.3.5 , Cover Glass Thickness 1.2mm	
	LWD Infinity Plan Phase Contrast Objective 10x/0.25, W.D.4.3, Cover Glass Thickness 1.2mm	
	Mechanical Stage 227*208mm, Glass Round Stage Dia. 118mm, Moving Range 77*134.5mm, Moving Stage Detachable	
	Working Stage	
Working Stage	Culture Dish Holder 1, 86mm (W)*129.5 (L), For Circular Culture Dish Dia.87.5mm	
	Culture Dish Holder 2, 34mm (W)*77.5 (L), For Circular Culture Dish Dia.68.5mm	
	Culture Dish Holder 3, 57mm (W)*82mm (L)	
Focusing	Coaxial Coarse & Fine Focus Knob, With Tension Adjustable And Limit Stopper, Minimum Division 0.002mm	
Condenser	Long Working Distance 55mm, Turnable Type, For Phase Contrast View	
Light Source	Kohler Illumination, 6V30W Halogen Lamp, Brightness Adjustable	
Optional Accessories		
Condenser	Long Working Distance 55mm, Puller Type, For Phase Contrast View	A5C.0210-24
Objective	LWD Infinity Plan Phase Contrast Objective	
	20x/0.40, W.D.8.0, Cover Glass Thickness 1.2mm	A5C.0235-20
	40x/0.60, W.D.3.5 , Cover Glass Thickness 1.2mm	A5C.0235-40
Adapter	CCD Adapter 0.5x	A55.0202-04
	Digital SLR Camera Adapter for Canon EF Series	A55.0204-02





A14.0203 Inverted Phase Contrast Microscope

Mechanical Stage, Without Rock And Gear

The mechanical stage driver is adapted coaxial high strength steel wire. It is an ideal design for stable mobile. The automatic protection in the limited position is effective on the accuracy of stage.



Three Culture Dish Holder Optional



Turnable Phase Contrast



Puller Phase Contrast



LWD Infinity Plan Phase Contrast Objective



Gemel Mode Binocular Head, Inclined 45 Degree, Designed For Operator's Cervix And Shoulder Released From Long Time Working, Including WF10x/22mm Wide Field Eyepieces.



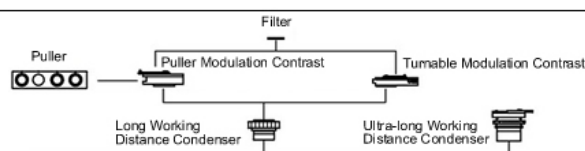
Intergrated Illumination Can Make Up The Difference Of Halogens By Adjusting The Spacial Position. Fully Taken The Cooling Effect Of Illumination System Into Account, The Surface Temperature Of Lamp House Keep Lower.

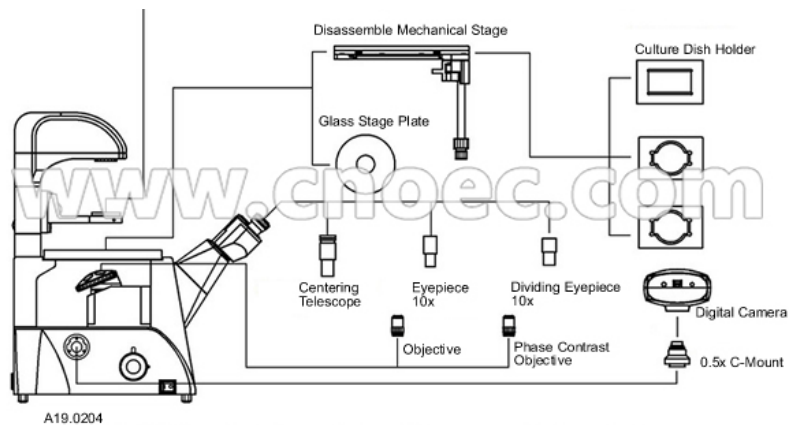


Condenser System Designed To Be Switched In Or Out Of Light Path, Suited For Tissue Observation In High Culture Dish



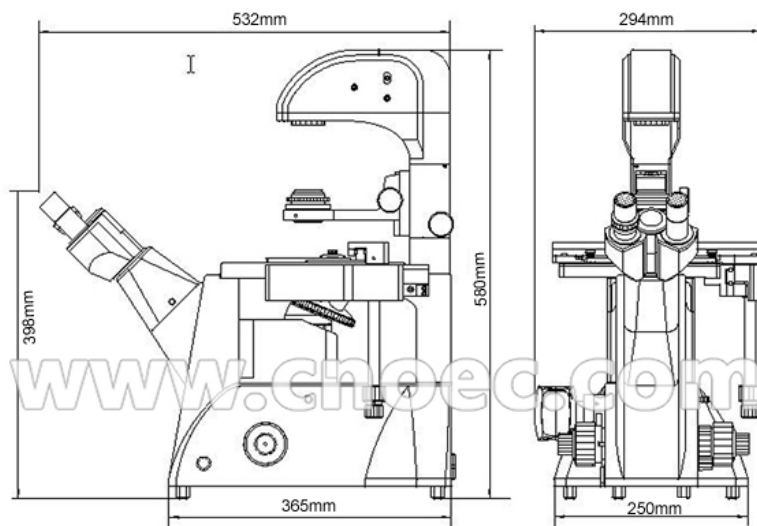
Photo Adapter On Left Side Of Main Body, With 100% Light Flux, Designed For Low Light Microphotography Condition.





A19.0204

A14.0203 Inverted Phase Contrast Microscope System Diaphragm



A14.0203 Inverted Phase Contrast Microscope System Size



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