



A16.2702

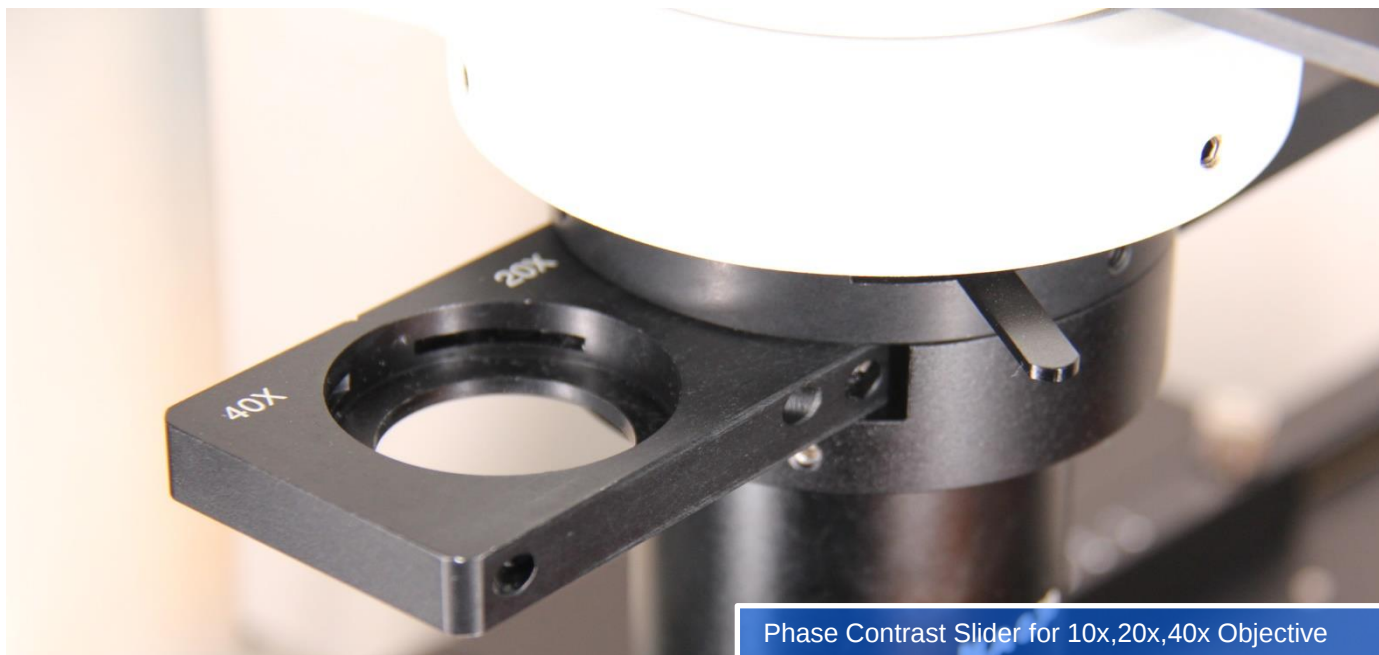
Inverted Fluorescent Microscope



Product Details



Product Details



Phase Contrast Slider for 10x,20x,40x Objective



Transmit Light 6V 30W Halogen Lamp House
With Phase Contrast Slider & Filter (φ34) Blue, Green & Yellow

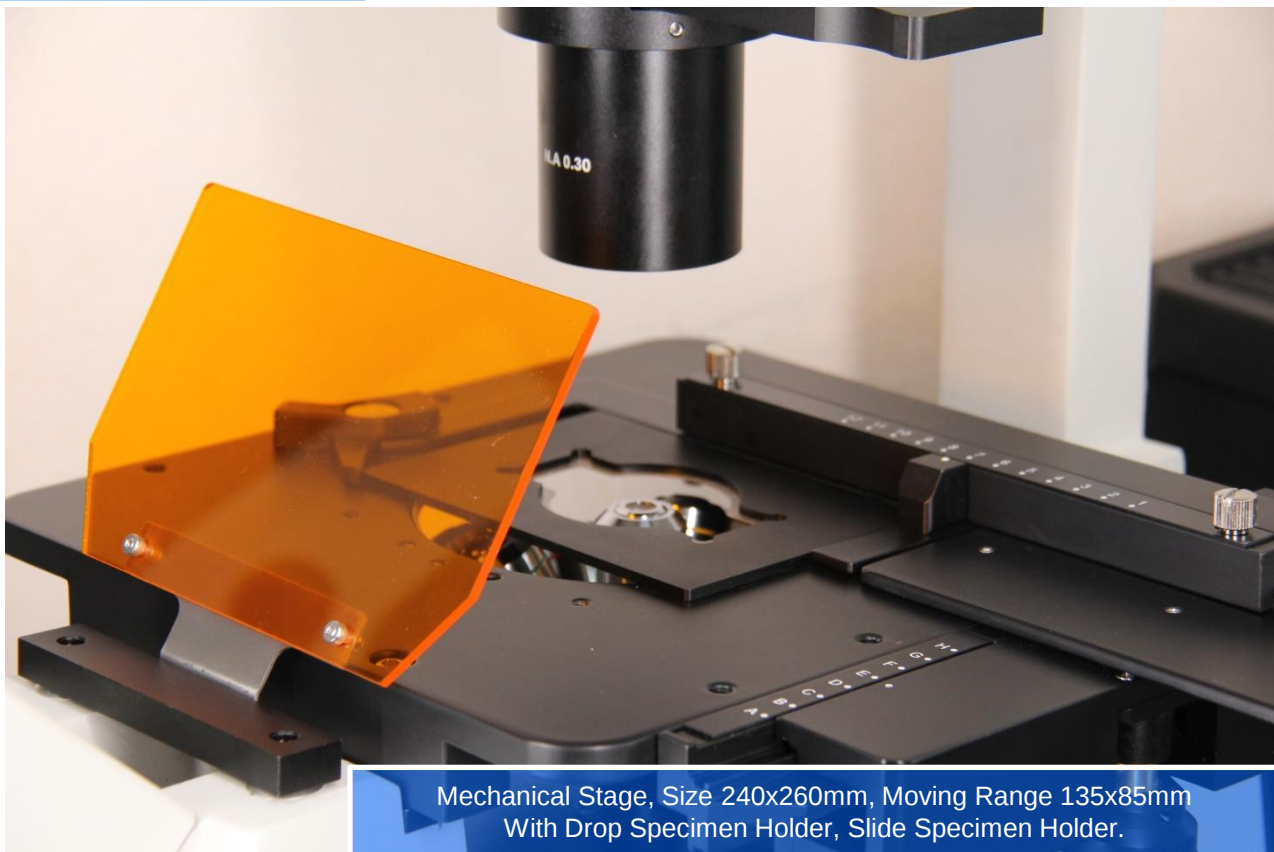


Infinity LWD Plan Achromatic Objective:
4x, 10x, 20x, 40x(s)



Infinity LWD Plan Phase Contrast Objective 20x,
Phase Contrast Slider, Centering Telescope 10x

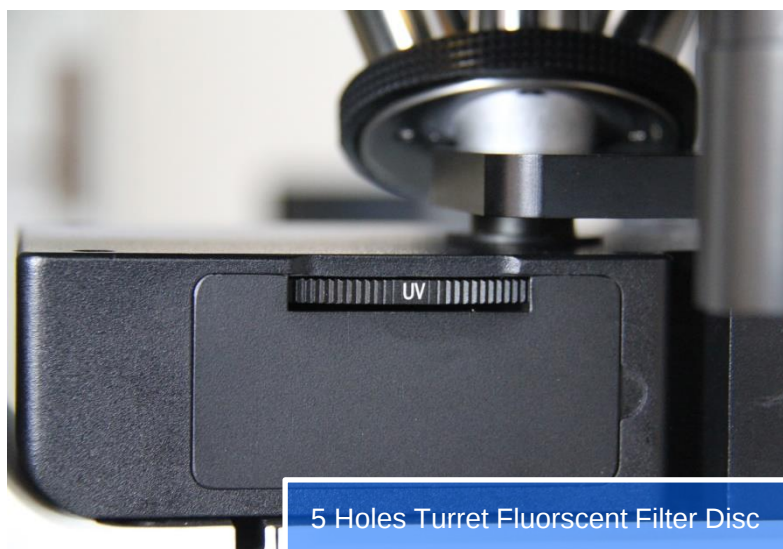
Product Details



Mechanical Stage, Size 240x260mm, Moving Range 135x85mm
With Drop Specimen Holder, Slide Specimen Holder.



Quintuple Nosepiece, With Positive Click Stops

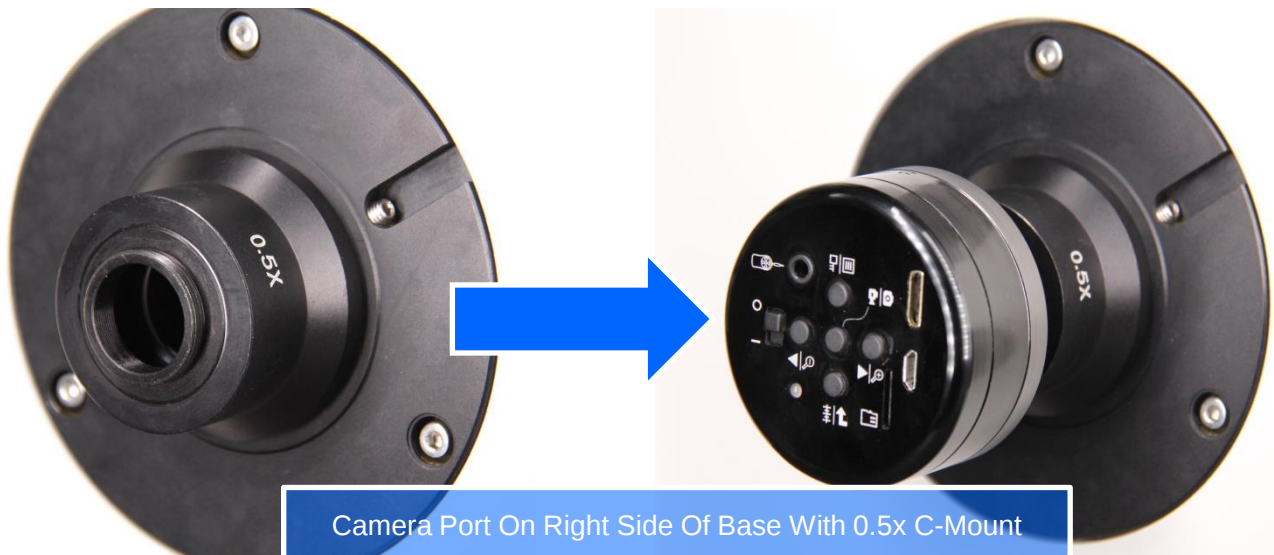
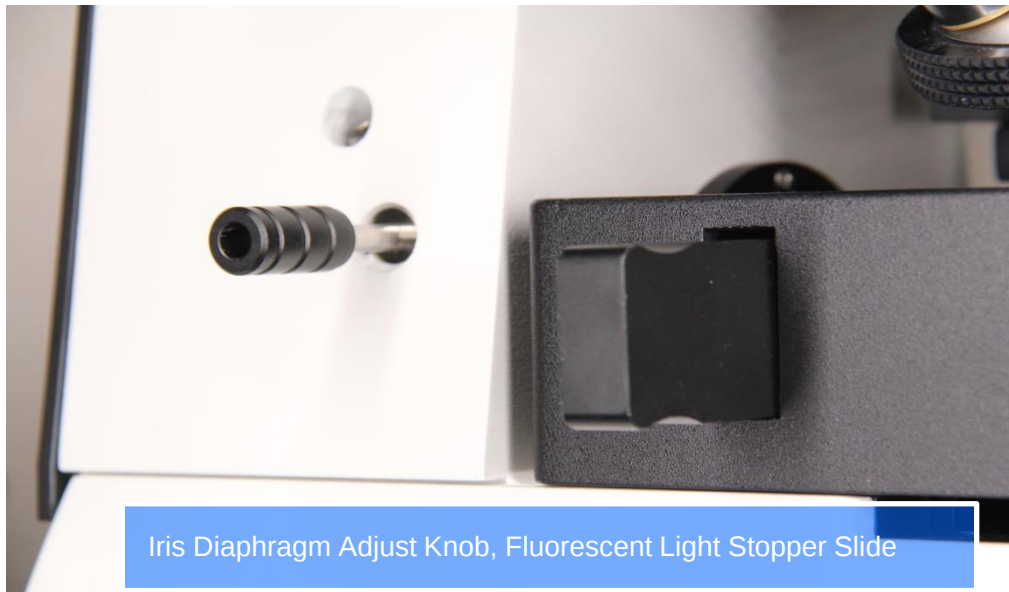


5 Holes Turret Fluorescent Filter Disc



Right Hand Universal Joint Moving Knob
For X/Y Movement Control

Product Details

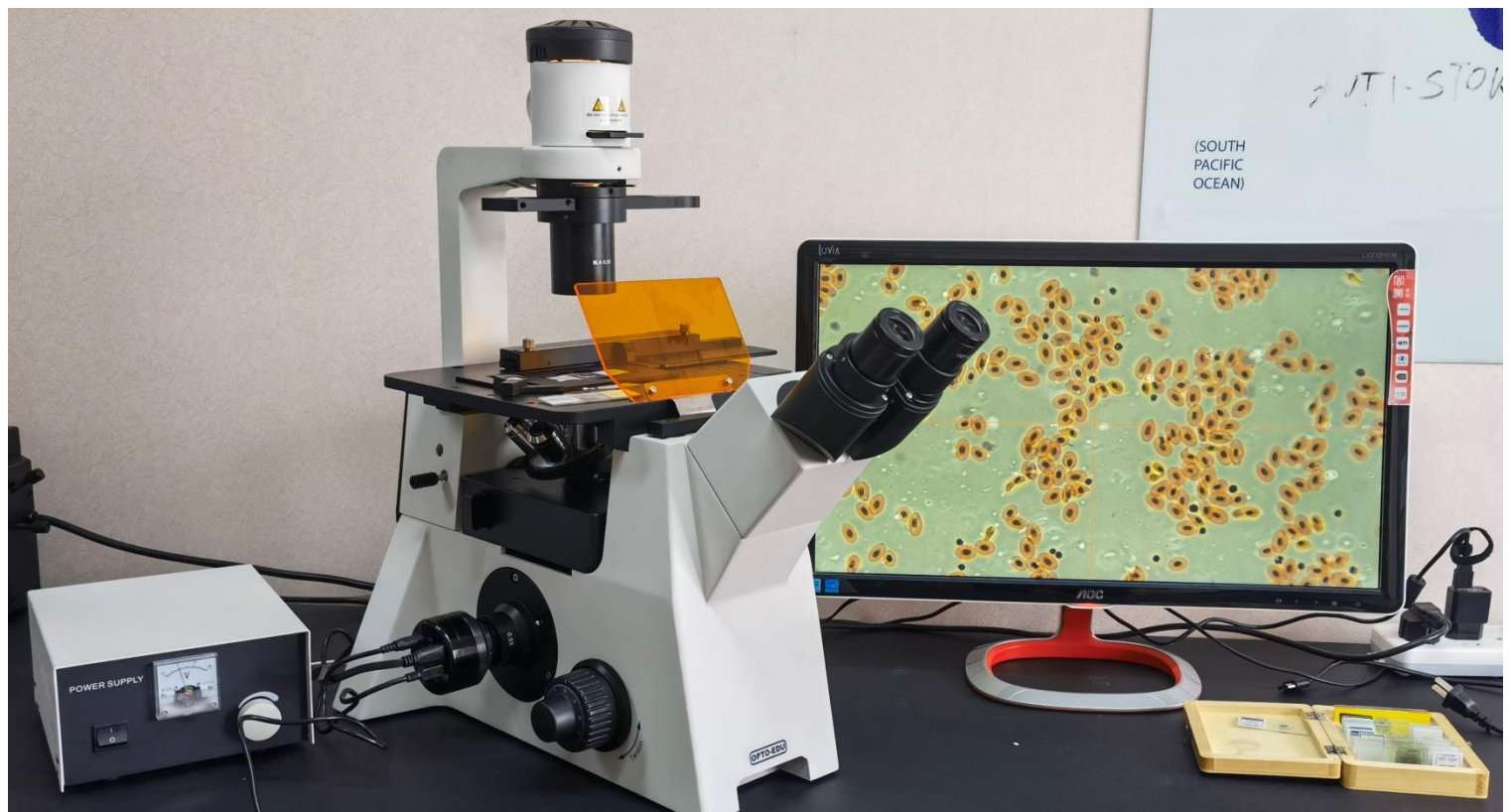


Coaxial Coarse & Fine Focusing System with Adjustable Tension Control and Upper Limit Stop

Product Details



Seidentopf Binocular Head, 45° Inclined,
Interpupillary Distance 52-75mm, Left Tube ± 5
Diopter Adjustment



True View Of A16.2702 Inverted Fluorescent Microscope

Product Overview



Product Specification

Specification	A16.2702 Inverted Fluorescent Microscope	2i	4i
Optical System	UCIS Infinity Independent Achromatic Optical System		
Frame	One-piece Construction from Arm to Base		
Head	Seidentopf Binocular Head, 45° Inclined, Interpupillary Distance 52-75mm, Left Tube ± 5 Diopter Adjustment		
Eyepiece	WF10x/20mm, Plan, High Eyepoint up to 21mm,		
Centering Attachment	Centering Telescope 10x For Phase Contrast		
Objective	Infinity LWD Plan Achromatic Objective 10x/0.25 W.D.9.67		
	Infinity LWD Plan Achromatic Objective 20x/0.40 W.D.7.97		
	Infinity LWD Plan Achromatic Objective 40x/0.60 W.D.3.76		
	Infinity LWD Plan Phase-Contrast Objective (Positive) 20x/0.40 W.D.7.97		
Focus System	Low Positioned, Coaxial Coarse & Fine Focusing System with Adjustable Tension Control and Upper Limit Stop, Minimum Reading 1 μ m, Moving Range 12mm		
Nosepiece	Quintuple, Reversed Type with Positive Click Stops		
Condenser	Abbe Condenser N.A. 0.30 with Iris Diaphragm, with Phase Contrast Slider & Filter ($\phi 34$) Blue, Green & Yellow, Long Work Distance 72mm		
Stage	Right Hand Controls, Low Position, Mechanical Stage, Size 240x260mm, Moving Range 135x85mm. Right Hand Universal Joint Moving Knob For X/Y Movement Control		
	Drop Specimen Holder ($\phi 118$)		
	Slide Specimen Holder (76x26, $\phi 54$)		
Light Source	6V30W Halogen Lamp House		
	Electrical Part for 6V30W Halogen Lamp		
	6V30W Halogen Bulb (Osram)		
	250V/3.15A $\phi 5 \times 20$ Fuse		
	Power Supply 110-240V, 50/60Hz		

Product Specification

Specification	A16.2702 Inverted Fluorescent Microscope	2i	4i
Epi-Fluorescent Illumination	100W DC Mercury Lamp House, Multi-Functional Semi-Reflector		
	Power Supply Unit for 100W DC Mercury Lamp		
	5 Holes Turret Fluorscent Filter Disc, Can Hold Max 4 Bands Filters + 1 Hole For Bright Field View		
	100W Mercury Bulb (Osram)		
	250V/5A Φ5X20 Fuse		
	Excitation Filter B/G, CHROMA Brand	o	
	--Blue Excitation Filter, BP460~490, DM500, BA520		
	--Green Excitation Filter, BP510~550, DM570, BA590		
	Excitation Filter B/G/U/V, CHROMA Brand		o
	--Blue Excitation Filter, BP460~490, DM500, BA520		
	--Green Excitation Filter, BP510~550, DM570, BA590		
	--UltraViolet Excitation Filter, BP330~385, DM400, BA420		
	--Violet Excitation Filter, BP400~410, DM455, BA455		
Phase Contrast	Phase Contrast Slider for 10x,20x,40x		
Adapter	Camera Port On Right Side Of Base With 0.5x C-Mount		
Other	Allen Screw Driver 2mm		
	Allen Screw Driver 2.5mm		
	Dust Cover		
	Power Cord		

Product Specification

Optional Accessories		Item No.
Head	Seidentopf Binocular Head, 45° Inclined, Interpupillary Distance 48-75mm, Diopter Adjustable	A53.2702-1A
Eyepiece	WF10x/22mm Plan Eyepiece, High Eyepoint	A51.2701-10C
	WF10x/20mm, Plan, High Eyepoint Up to 21mm, Diopter Adjustable	A51.2701-10A1
	WF16x/13mm, Plan	A51.2701-1613
Objective	Infinity Plan Achromatic Objective 4x	A52.2706-04C
	Infinity LWD Plan Achromatic Objective 60x	A52.2706-60LB
	Infinity LWD Plan Phase-Contrast Objective 10x (Positive)	A5C.2735-10PB
	Infinity LWD Plan Phase-Contrast Objective 40x (Positive)	A5C.2735-40PB
	Infinity LWD Plan Phase-Contrast Objective 10x (Negative)	A5C.2735-10NB
	Infinity LWD Plan Phase-Contrast Objective 20x (Negative)	A5C.2735-20NB
	Infinity LWD Plan Phase-Contrast Objective 40x (Negative)	A5C.2735-40NB
Stage	Mechanical Stage, Size 350x208mm, Moving Range 50x50mm	A54.2706-5
Adapter	0.25x C-Mount	A55.2701-25A
	Digital Camera Adapter (Need to Know Camera Brand)	A55.2702-2
Bulb	6V30W Halogen Bulb	A56.2703-30C
Specimen Holder	125x85mm	A54.2706-3
Epi-Fluorescent Illumination	100W DC Mercury Lamp House	A5F.2712
	Power Supply Unit for 100W DC Mercury Lamp	A5F.2713
	Epi-fluorescent Illumination, Multi-functional Semi-reflector	A5F.2714
	Excitation Filter B, CHROMA Brand	A5F.2710-IB
	Excitation Filter G, CHROMA Brand	A5F.2710-IG
	Excitation Filter U, CHROMA Brand	A5F.2710-IU
	Excitation Filter V, CHROMA Brand	A5F.2710-IV
	100W Mercury Bulb	A5F.2716-H
	100W Mercury Bulb (Osram)	A5F.2716-I
	Empty Filter Cube	A5F.2727

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