

Trinocular Microscope



Model : YR0230

Trinocular Microscope

Manufacturer : Kalstein

Price : \$ 5,390.00

Description :

Inverted Biological Microscope

Description

Excellent Optical Function with Infinite Optical System.

Innovative Stand structure, Sharp Image Display, Convenient and Special for Viewing Incubating Cell Tissue.

Features?

- With LWD Infinite Plan Objective, Making Viewing Field Flatter and Brighter, Contrast Sharper, Living Cell Observing easier.
- Advanced and Reliable Mechanical Stage with Knob Height and Tightness Adjustable.
- Different Holders for Various Observations.
- With pre-centerable Phase Annulus, Available to Observe Low Contrast or Transparent Specimens.

Parameters by Model

Trinocular Microscope

Model	YR0230		
Viewing Head	Trinocular Head Inclined at 300, Interpupillary Distance 48-75mm		•
Eyeiece	High-point, Extra Wide Field Eyepiece EW10x/ 22		•
Objective	LWD Infinite Plan Objective	4x/ 0.1, WD 18mm	•
		10x/ 0.25, WD 10mm	○
		20x/ 0.4, WD 5.1mm	○
		40x/ 0.6, WD 2.6mm	•
	Infinite Plan Phase Objective	PH10x/ 0.25, WD 10 mm	•
		PH20x/ 0.4, WD 5.1mm	•
PH40x/ 0.65, WD 0.35mm		○	
Nosepiece	Quintuple Nosepiece		•
Condenser	ELWD Condenser NA 0.3, LWD 72mm (Without Condenser 150mm)		•
Centering	Centering Telescope (Φ30MM)		○
Phase Annulus	10x-20x, 40x Phase Annulus Plate		•
	10x-20x, 40x Phase Annulus Plate		○
Stage	Plain Stage 160x250mm		•
	Glass Insert		•
	Attachable Mechanical Stage, X-Y Coaxial Control, Moving Rang 120x78mm		○
	Auxiliary Stages 70x180mm		•
	Terasaki Holder		○
	Φ38mm Petri Dish Holder		○
	Φ54mm Slide Glass Holder		○
Focusing	Coaxial Coarse and Fine Adjustment, Vertical Objective Movement Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation		•
Illumination	Halogen Lamp 6V/ 30W		•
Filter	Diameter 45mm, Blue, Green and Ground Glass		•
Video Adapter	Video Adapter with C Mount		○

Note: • Standard Outfit, ○ Optional