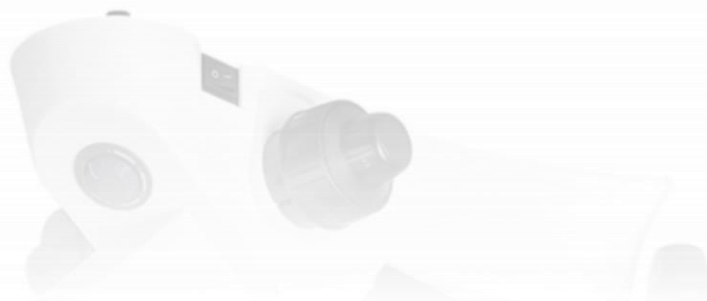


NIB-100 Inverted Biological Microscope



Description

- The Optimal Choice for Viewing Incubating Cell Tissue.
- Excellent Optical Function with Infinite Optical System.
- Innovative Stand Structure, Sharp Image Display, Convenient Operation and Special Design for Viewing Incubating Cell Tissue.
- With LWD Infinite Plan Objective, Making Viewing Field Flatter and Brighter, Contrast Sharper, Living Cell Observing easier.
- With Pre-centerable Phase Annulus, Available to Observe Low Contrast or Transparent Specimen.
- Different Holders for Various Observations.

Specification:

OUTFIT		
Viewing Head	Trinocular Head Inclined at 30°, Interpupillary 48-75mm	✓
Eyepiece	High-point, Extra Wide Field Eyepiece EW10×/22	✓
Nose Piece	Quintuple Nose Piece	✓
Objective	LWD Infinite Plan Objective	4×/0.1 WD 18mm
		10×/0.25 WD 10mm
		20×/0.4 WD 5.1mm
		40×/0.6 WD 2.6mm (Cover Glass 1.2mm)
	Infinite Plan	PH10×/0.25 WD 10mm
	Phase Objective	PH20×/0.4 WD 5.1mm
		PH40×/0.6 WD 2.6mm (Cover Glass 1.2mm)
Stage	Plain Stage 160×250mm	✓
	Glass Insert	✓
	Attachable Mechanical Stage X, Y Coaxial Control	
	Moving Range 120×78mm	
	Auxiliary Stage 70×180mm	✓
	Terasak Holder	
	Ø38mm Petri Dish Holder	
	Ø54mm Slide Glass Holder	
Focusing	Coaxial Coarse and Fine Adjustment, Vertical Objective Movement, Coarse Stroke 37.7mm per Rotation, Fine Stroke 0.2mm per Rotation	✓
Condenser	ELWD Condenser NA0.3, LWD 72mm (without Condenser 150mm)	✓
Centering Telescope	Centering Telescope (Ø30mm)	
Phase Annulus	10×-20×、40× Phase Annulus Plate	✓
	10×-20×、40× Phase Annulus Plate adjustable	
Filters	Diameter 45mm, Blue, Green and Ground Glass	✓
Illumination	Halogen Lamp 6V30W	✓
Photo Attachment		
Video Adapter	Video Adapter with C Mount	

Note : ✓ Outfit □ Option