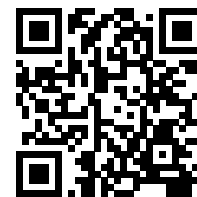


Inverted Microscope

Model: IV953T

- SEIDENTOPH TRINOCULAR HEAD
- WF10X PAIRED EYEPIECES
- 4X LWD AND 10XPH,20XPH,40XPH LWD PLAN OBJECTIVES
- BUILT-IN MECHANICAL STAGE WITH VARIABLE PLATES
- HALOGEN ILLUMINATION



IV950 Series Inverted Microscopes are designed for Tissue Culture, Cell Biology, Microbiology and more.

Featuring Binocular or Trinocular heads and Long Working Distance (LWD) objectives in your choice of Plan Achromat or Plan Phase Contrast. The over-sized stage offers precise and smooth ball-bearing movement, for clear, steady viewing while scanning the field of view. Precise fine focus controls move in 0.002 mm scale value increments. Phase Contrast models include a Centering Telescope.



ADDITIONAL INFORMATION

ACCESSORIES	Optics	
	IV950-1501	10X WIDEFIELD EYEPIECE, FN 20 MM, SINGLE
	IV950-1502	10X WIDEFIELD EYEPIECE, FN 23 MM, SINGLE
	IV950-1903	CENTERING TELESCOPE FOR IV950 INVERTED
	IV950-2301	4X PLAN OBJECTIVE 4/0.1
	IV950-2302	10X PLAN LONG WORKING DISTANCE OBJECTIVE 10/0.25
	IV950-2305	20X PLAN LONG WORKING DISTANCE OBJECTIVE 20/0.50
	IV950-2303	40X PLAN LONG WORKING DISTANCE OBJECTIVE 40/0.60
	IV950-2432	10X PLAN PHASE LONG WORKING DISTANCE 10/0.25
	IV950-2435	20X PLAN PHASE LONG WORKING DISTANCE 20/0.50
	IV950-2433	40X PLAN PHASE LONG WORKING DISTANCE 40/0.60
	Miscellaneous Accessories	
	IV950-7001	BULB, 12 VOLT / 30 WATT HALOGEN, G4 PIN
	IV950-8900	DUST COVER FOR IV950 INVERTED MICROSCOPE
	IV950-8901	CROSS-HAIR RETICLE WITH 0.1 MM SCALE
SPECIFICATION	Head	Trinocular
	Eyepiece	10X WF(2) and centering eyepiece
	Brightfield Objectives	4X Plan
	Phase Objectives	10,20,40X Plan Phase
	Condenser	NA 0.65
	Diaphragm	Iris
	Stage	Mechanical
	Illumination	Halogen
	Bulb	12 Volt/30 Watt
	Focusing	Coaxial

