

Ceti Inverso-TC Trinocular Inverted Microscope with Epi-Fluorescence Module

Product Code: 3700.0000M

Brand: Ceti

Ceti's Inverso-TC Trinocular Inverted Microscope with Epi-Fluorescence Module has been designed to be used in quick and reliable everyday examinations. The surface of its built-in mechanical stage enables you to gain excellent visual access to the objective turret.



Specifications

Optical Head	Trinocular, inclined at 30°
	Interpupillary Distance Adjustment (Sidentopf Type): 53 to 75mm
	Dioptic connection on one eyepiece tube
Eye Pieces	10x/20mm wide-field
	Vertical photo/video port with beam-splitting prism on sliding mount (0 - 100%)
Objectives	10x, 25x, 40x Plan Achromatic (Brightfield)
	10x, 25x, 40x Plan Achromatic (Phase Contrast)
	10x Annular Phase Plate
	Centering telescope
Condenser	Long working distance condenser with phase contrast - 55mm
	Iris diaphragm
	Working Distance: 30mm
	Condenser centring device
	Focusable with rack and pinion height adjustment system
Stage	Size 205 x 220mm with built-in mechanical stage
	Transversal Movement: 79mm
	Longitudinal Movement: 112mm
	2 interchangeable stage plates (maximum diameter 100mm)
Focusing Knobs	Coaxial fine and coarse
	Pre-focusing mechanism (on left knob)
	Tension adjustment ring (on right knob)
Lamphouse	Lamp holder adjustable
	Transmitted light (6V/30W) and reflected light (100W/DC) mercury lamp
Mains Power	220/240V - 50/60Hz (Euro connector)
Converter	Built-in low voltage (6V - electronic) with light intensity control
Supplied With	One spare bulb, two spare fuses, and microtitre stage frame
Packing	Three Styrofoam shelves in outer cardboard box
Packing Dimensions (w x d x h)	48 x 34 x 80cm
Gross Weight (kg)	15

Unit 3, Tower Business Park
 Warpsgrove Lane
 Chalgrove
 Oxfordshire
 OX44 7XZ

Tel: (+44) 01865 400321

Email: enquiries@medlinescientific.com

Website: www.medlinescientific.com