

## Ceti Versus Epi-Fluorescent Inverted Microscope

**Product Code:** 3800.0000M

**Brand:** Ceti

Ceti's Versus Epi Fluorescent Inverted Microscope is specially designed to produce high-quality phase contrast and bright-field images of specimens with the use of epi-fluorescent illumination.

Suitable for the observation of cells and clear liquid tissues.



### Features

- Dioptic correction on one eyepiece tube.
- Vertical photo/video port with beam-splitting prism (80-20%).
- Long working distance condenser with template phase contrast unit.

# Specifications

<b>Optical Head</b>	Trinocular, inclined at 45°
<b>Interpupillary Distance Adjustment (Siedentopf Type)</b>	53 to 75mm
<b>Eye Pieces</b>	10x/22mm wide-field
<b>Nose Piece</b>	Quintuple revolving with click stop, inverted
<b>Objectives</b>	10x, 20x, 40x Planachromatic LWD/10x, 20x, 40x Phase Contrast
	Turret phase contrast
	Centering telescope
<b>Condenser</b>	<b>Working Distance:</b> 55mm
	Turret phase contrast with brightfield 0 position
<b>Stage</b>	Size 227 x 208mm with additional mechanical stage
	Three interchangeable culture dish holders
	118mm glass stage plate
<b>Focusing</b>	Coaxial coarse and fine
	Pre-focusing mechanism (on left knob)
	Tension adjustment ring (on right knob)
<b>Lamp House</b>	Lamp holder adjustable
	Field diaphragm
<b>Mains Power</b>	220/240V - 50/60Hz (Euro connector)
<b>Converter</b>	Built-in low voltage (6V - electronic) with light intensity control
<b>Bulb</b>	Halogen 6V/30W/G4
<b>Supplied With</b>	1 spare bulb, 1 spare fuse, allen key (for fixing condenser), dust cover, and instruction manual
<b>Epi-Fluorescence System</b>	Mercury 100W/DC ultra high power lamp house with seperate power supply unit with count down timer

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