

Ceti Magnum Binocular Compound Microscope (4x, 10x, 40x, 60x Polarisation)

Product Code: 2653.0000M

Brand: Ceti

Ceti's Magnum Binocular Compound Microscope (4x, 10x, 40x, 60x Polarisation) comes with a selection of tension free and parcentered objectives (CCS optics) and a quadruple nosepiece.

This biological microscope is ideal for routine use in general QC conditions and routine examinations of slide mounted samples.

Optional accessories include phase contrast sets, a HBO 100W fluorescent attachment, and darkfield condensers.

Features

- Sturdy base for comfortable viewing over long periods
- Wide-field 10X, FN20 eyepieces with dioptic adjustment
- Quintuple, reversed nosepiece with four Polarised objectives
- Binocular eyepiece tube as standard to accept digital microscope cameras
- Bright, white LED illumination with intensity control
- Full Köhler illumination



Specifications

Optical Head (Bertrand lens - iris diaphragm)	Binocular, inclined at 30°
	Interpupillary Distance Adjustment (Siedentopf Type): 55 to 75mm
	Diotropic adjustment on one eyepiece tube
	Analyser
	Slit under the optical head to accept lambda compensating plates
Eyepieces	10x/20mm wide-field (pair)
	10x/18mm (focusable with one cross-line scale - single)
Objectives	4x, 10x, 40x, 60x Polarisation
Condenser	Pre-condenser with field diaphragm
	Brightfield Abbe - NA 0.90 (1.25 oil)
	Iris diaphragm and filter holder
	Centrable through centring device
	Focusable with rack and pinion height adjustment system
	Polariser
Stage	Circular 180mm, rotatable 360°
Focusing Knobs	Coaxial coarse and fine with stop
	Tension adjustment ring
Mains Power	220 - 240V/50 - 60Hz
Illumination	3W LED with intensity control
Supplied With	Blue and green filter, two spare fuses, immersion oil (10ml), soft rubber eyecups, dust cover, and instruction manual

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