

Ceti Magnum Binocular Compound Microscope (4x, 10x, 40x, 100x Semi Plan Achromatic)

Product Code: 2621.0000M

Brand: Ceti

Ceti's Magnum Binocular Compound Microscope (4x, 10x, 40x, 100x Semi Plan Achromatic) comes with a selection of semi plan achromatic objectives and a quintuple reversed nosepiece.

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

Optional accessories include a polarising set, phase contrast sets, HBO 100W fluorescent attachment, and dark-field condensers.

Features

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



Specifications

Optical Head	Binocular, inclined at 30°
	Interpupillary Distance Adjustment (Siedentopf Type): 55 to 75mm
	Diotropic adjustment on one eyepiece tube
Eyepieces	10x/20mm wide-field
Objectives	4x, 10x, 40x, 100x Semi Plan Achromatic
Condenser	Pre-condenser with field diaphragm
	Brightfield Abbe - NA 0.90 - NA 1.25 oil
	Iris diaphragm and filter holder
	Centrable through a centring device
	Focusbale with rack and pinion height adjustment system
Stage	210 x 140mm, built-in mechanical stage and slide clip
Focusing	Coaxial course 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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