

Ceti Magnum Binocular Compound Microscope (10x, 20x, 40x, 100x Phase Contrast)

Product Code: 2638.0000M

Brand: Ceti

Ceti's Magnum Binocular Compound Microscope (10x, 20x, 40x, 100x Phase Contrast) comes with a selection of plan achromatic positive phase objectives (CCS optics) 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 brightfield objectives, a polarising set, a HBO 100W fluorescent attachment, and darkfield condensers.

Features

- Sturdy base for comfortable viewing over long periods
- Wide-field 10X, FN20 eyepieces with dioptric adjustment
- Quintuple, reversed nosepiece with four Phase Contrast 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	10x, 20x, 40x, 100x Phase Contrast
Condenser	Pre-condenser with field diaphragm
	Phase contrast - NA 1.25
	4 phase annular stops, centrable and 1 neutral brightfield position
	Annular rings individually adjusted for simple operation
	Iris diaphragm
Stage	210 x 140mm, built-in mechanical stage and slide clip
Focusing	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

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

Tel: (+44) 01865 400321

Email: enquiries@medlinescientific.com

Website: www.medlinescientific.com