

## **Ceti Akropol Binocular Polarising Compound Microscope (4x, 10x, 40x, 60x Achromatic)**

**Product Code:** 1111.2444

**Brand:** Ceti

The Ceti Akropol Binocular Polarising Compound Microscope (4x, 10x, 40x, 60x Achromatic) is designed to introduce polarisation techniques, whilst allowing for the measurement of the degree of rotation that samples induce.

It is supplied with one spare bulb, spare fuse, immersion oil (10ml), dust cover, and instruction manual.



# Specifications

<b>Optical Head</b>	Binocular, inclined at 30°
	360° rotatable
<b>Interpupillary Distance</b>	53 to 75mm
<b>Eyepieces</b>	High eye point 10x/16mm wide-field
	Dioptric adjustment on one eyepiece tube
<b>Nosepiece</b>	Quadruple reversed and revolving with click stop
<b>Objectives</b>	4x, 10x, 40x, 60x Achromatic
<b>Polarising Set</b>	Polariser and analyser
<b>Precondenser</b>	With field diaphragm
<b>Condenser</b>	Brightfield Abbe - NA 1.25
<b>Stage</b>	Round centrable and rotating stage 360°
	Graduated
	<b>Diameter:</b> 12mm
	Two stage clamps
<b>Focusing</b>	Coaxial coarse and fine
	Tension adjustment ring (on left knob)
<b>Illumination</b>	Variable light intensity
	Halogen 6V/20W/G4
<b>Main Power</b>	220 - 240V/50 - 60 Hz (Euro connector)
	On/off switch
	Converter built-in low voltage (6V - electric) with light intensity control
<b>Packing</b>	Two Styrofoam shelves in cardboard box

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

**Tel:** (+44) 01865 400321

**Email:** [enquiries@medlinescientific.com](mailto:enquiries@medlinescientific.com)

**Website:** [www.medlinescientific.com](http://www.medlinescientific.com)