

Akropol Polarising Compound Microscope

The Akropol is designed to introduce polarisation techniques, whilst allowing for the measurement of the degree of rotation that the sample induces.



360° revolving stage enables **precise detection of birefringence**

Specifications

Cat. No.	1111.2441	1111.2442	1111.2443	1111.2444
Optical Head	Monocular, inclined at 30°		Binocular, inclined at 30°	
Siedentopf	Yes			
Dioptre	No			
Eyepieces	10x / 18mm widefield			
Turret Format	Quadruple			
Objectives	4x, 10x, 40x, 60x Achromatic	4x, 10x, 40x, 100x Achromatic		4x, 10x, 40x, 60x Achromatic
Objective Type	Finite			
Condenser	Brightfield Abbe - NA 1.25 with iris diaphragm			
Stage Size	120mm round and rotates 360°			
Focusing	Coaxial coarse and fine			
Illumination	20W halogen			
Package	Dust cover and instruction manual			