

Akropol Polarising Compound Microscope



360° revolving stage enables precise detection of birefringence

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

Specifications

Cat. No.	1111.2441	1111.2442	1111.2443	1111.2444
Optical Head	Monocular, inclined at 30°		Binocular, inclined at 30°	
Siedentopf	Yes			
Dioptré	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			