

**Model:**

IOS Phase Contrast Planachromatic

Description:*Objectives for brightfield, darkfield and phase contrast observation*

Magnification / Numerical Aperture	<ul style="list-style-type: none"> • 10X / 0,25 (M-1120.N) • 20X / 0,40 (M-1121.N) • 40X / 0,65 (M-1122.N) • 100X / 1,25 (oil immersion) (M-1123.N)
Optical Correction	Negative Phase Contrast. Flat field correction for 22mm F.N., planachromatic spherical and chromatic corrections.
Mechanical tube length	IOS (infinity-corrected tube length)
Cover Glass Thickness	0.17 mm
Working Distance	<ul style="list-style-type: none"> • 10X W.D. 10mm • 20X W.D. 5.1mm • 40X W.D. 0.54mm (spring-loaded) • 100X W.D. 0.13mm (spring-loaded)
Screw Thread	RMS Standard
Parfocal Distance	45 mm