

Product Name :
Advanced Research Polarizing Microscopes

Product Code :
NLAB-EDUSCHOOLEQ1730131

Description :

Advanced Research Polarizing Microscopes

Technical Specification :

Incident Illumination: LED/halogen with aperture and field diaphragm.

Retarding Plates: $\frac{1}{4}$ (Mica) & Quartz Wedge.

Body: Rugged, single die cast, ergonomic design, touch point treated.

Nosepiece: Reverse centerable quadruple/quintuple M25 x 0.75 threads with multiple ball-bearing, rubber/metal Grip & click stop.

Eyepiece: Extra wide field with diopter adjustment.

Optical system: Strain free achromatic optical system, colour corrected, anti-fungal, anti-bacterial coated (multi-layered hard coated).

Objectives: POL Plan, S-APO/APO, Infinite objectives.

Condenser: Abbe with iris diaphragm & filter slot. Brightfield, polarizing.

Viewing Head: Monocular/Binocular/Trinocular Head.

Mechanical Stage: Graduated large circular rotary stage.

Focusing: Coaxial (low position), both side, coarse & Fine with tension control & upper limit stopper.

Transmitted Illumination: Koehler halogen/LED, intensity adjustable, battery backup, auto cut-off.

Analyzer: Analyzer with scale removable from optical path, rotatable, focusable & centerable bertrand lens.

Naugralabequipments

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