

**Product Name :**  
Laboratory Geological Petrographic Microscope

**Product Code :**  
NLAB-EDUSCHOOLEQ173062

**Description :**

Laboratory Geological Petrographic Microscope

**Technical Specification :**

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

Retarding Plates: ?Plate, 1/4 ?(Mica) & Quartz Wedge

Viewing Head: Monocular/Binocular/Trinocular Head

Body: Rugged, single die cast, ergonomic design, acid resistant texture paint, touch point treated

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

Illumination: Incident/transmitted, Halogen or LED with Battery backup

Polarizing Facilities: Polarizer mounted below the condenser

Eyepiece: Extra wide field with diopter adjustment

Attachment: Slots for Compensator Plates, Switchable Orthoscopic/Conoscopic

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

Focusing: Coaxial (low position), both side, Coarse & Fine with Tension control & upper limit stopper

Objectives: POL Plan Infinite

Mechanical Stage: Graduated large circular rotary stage

Nosepiece: Centerable Quadruple/Quintuple with Multiple Ball-Bearing, Rubber/metal Grip & Click Stop

## Naugralabequipments

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