

## Educational Lab Equipments



## Description

## Laboratory Geological Petrographic Microscope

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

**Polarizing Facilities:** Polarizer mounted below the condenser

Eyepiece: Extra wide field with diopter adjustment

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

## Viewing Head:

Monocular/Binocular/Trinocular Head

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

Attachment: Slots for Compensator Plates, Switchable Orthoscopic/Conoscopic

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

Mechanical Stage: Graduated large circular rotary stage

**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

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

**Optical system:** Strain free achromatic optical system, colour corrected, antifungal, anti-bacterial coated (multilayered hard coated)

Educational Lab Equipments are leading manufacturers, suppliers of Laboratory Geological Petrographic Microscope. Contact us to get high quality Laboratory Geological Petrographic Microscope for schools, colleges, universities, research labs, laboratories and various industries.

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