

BK-POL Transmitting Polarizing Microscope

Product Description:

BK-POL binocular polarized light microscope has perfect performance in the field of geology, chemical, biology and botany. The BK-POL polarizing microscopy has two types, basic model is binocular head microscope and optional is trinocular head microscope. And the polarizing microscope is also named mineralogical microscope.

The binocular polarizing microscope adopts professional non-stress polarized infinity Plan objective, rotatable 360 degrees polarizing mechanical stage, Bertrand lens and compensators etc.

5W LED transmitted polarizing illumination can provide high brightness and long working life, but if you need more spectrum, the 12V/20W transmitting halogen lamp is your best choice.

Built-in Bertrand lens, focus adjustable

Professional polarizing unit and analyzer device can provide better observation

Product Technical Parameter:

Name	Polarizing Microscope
Model	BK-POL
Professional polarizing head	Binocular with a pair of WF10X/22mm(adjustable) eyepiece
Adjustable interpupillary distance	48-76mm
Infinite non-stress Plan objective	Plan 4X/0.10, Plan 10X/0.25, Plan 20X/0.40(S), Plan 40X/0.66(S),
Center adjustable nosepiece	5 holes
Bertrand lens	Built-in, focusing adjustable
Analyzer device	Module type, can be locked, rotatable 360°
Polarizing unit	Rotatable 360°, scaled, can be locked
Stage	Rotating stage for transmitting polarizing microscope. Division 1° ,Vernier division 6' , diameter:Φ174mm
Condenser	Swing out condenser with polarizing unit, N.A.0.9/0.13
Focusing unit	Fine stroke 0.2mm/rotation, fine division 2um Coarse stroke 25mm
Transmitted illumination	5W LED illumination, adjustable brightness

Product display:



