

FTP-49 Desk Polaroscope

Polariscope is used to distinguish the homogeneous gem from nonhomogeneous gem and the crystalline aggregate, and test the abnormal birefringence of the gem. Under certain circumstances, use the conoscopic view to view the interference pattern and the uniaxiality.

Technical parameter

1. polaroid: Diameter is $\varnothing 49\text{mm}$
2. object stage: sample cell can rotate 360°
3. conoscopic view
4. electric power source: $110\text{-}240\text{V}$ $50\text{-}60\text{HZ}$
5. light source: Super bright LED