

Polariscope

The Polariscope is a very efficient testing equipment which has application in testing the quality of transparent materials such as plastics and glass. The transparency of these materials must never be compromised hence the polariscope plays a very crucial role in testing the transparency of such material. It is a device that is used to detect all types of flaws in the transparency of plastics and glass.

The instrument helps in detection these imperfections accurately when the specimen is exposed to polarized light. The monochromatic light makes the analysis even more accurate providing the manufacturer with reliable test results.



Features

- Clear optical viewing
- Standard Template for viewing sample at 45° and 90° angle.
- Large Viewing glass area
- Two light intensity offered: Monochromatic light and Sodium Lamp.
- Provides accurate data
- Strong and robust structure
- Powder coated body

Key Specifications:

- Viewing Area 260 x 240 mm
- Power 220V , Single phase, 50 Hz Lights - CFL Light (Monochromatic light)
-Sodium Light Standard
- Template Measuring Angle 45° and 90°
- Material Mild Steel Finish Powder
- Dimensions 400x500x490 mm

