



# Polariscope for Glass (PSPL - G20)



The Presto's Adjustable Glass in Plastic Strain Viewer – Polariscope (PSPL-G20) is suited for a range of applications in the optical strain viewing field of the glass and plastics industries.

Photo-elasticity is a major phenomenon that occurs in PET, Preforms and Glass products. Photo-elasticity means the change in the refractive index of the material when there is non-uniform strain distribution throughout the material. Photo-elasticity can be a great problem for the manufacturers of PET and glass products as this is great flaw in the quality of the products.

- Sharper and clearer optical viewing experience.
- Large Viewing glass area.

Key Specification :	
Working Space	290mm and 440mm (Adjustable)
Diameter of Viewing Field	190mm
Power Supply	Single Phase, 220V-240V, 50 Hz
Option of tilting the viewing area	Upto 180°
Outer Body Construction	Bakelite
Light Source	2 Pin Fluorescent 9W cool while lamps.

## **OUR OTHER PRODUCTS :-**



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