

UV CABINET



The UV Cabinet is suitable for inspection thin-layer chromatogram and other object in a undarkened room. The front is closed with a magnetic lock, which can be pushed open. A glass filter in the viewing window protects the eyes against reflected short-wave UV light. Great care has been taken to ensure the correct distances between UV lamp, object and the observer's eye in the interest of good illumination and untroubled viewing.

FEATURES AND BENEFITS

- Inspection of thin-layer chromatograms and other objects in an undarkened room.
- A glass filter in the viewing window protects the eyes against reflected short-wave UV light.
- Base measures 370 x 300 mm inside.
- For Visualization of test objectives under Tubes having long wave length (365nm), short wave length (254nm) as desired.
- Use with ultraviolet lamp for Observing fluorescent effect chromatographs etc.
- Supplied with 3 tubes to work on 230 volts A.C.only.
- Provides an enclosed viewing space that eliminates external light interference.
- Control switches mounted on top of the unit.
- This self-contained unit is designed for easy viewing and making of chromatographs.
- Minimum space requirements through reduced footprint

TECHNICAL SPECIFICATION

Outer Body	MS Powder Coated
Size	15 x 12 x 10 (H.) Inch
Light Source	3 Nos A) Short Wave - 254 NM - 1 NO. B) Long Wave - 365 NM C) Visible Light
Tube Size	12" Long
Working	Individual ON / OFF Switch provided for each light on front Panel