

Dermatology

UV Panel

Application

Psoriasis, Vitiligo, Atopic Dermatitis, Circumscribed Scleroderma and Other Skin Disorders

Variants available

Based on Type of Therapy

- UV Panel with NB UVB Tubes
- UV Panel with UVA Tubes

Based on Size and power of the lamps

- UV Panel with 2 ft UVA/NB UVB Tubes
- UV Panel with 6 ft UVA/NB UVB Tubes

Based on Controller type

- LCD Countdown timer (Time based operation)
- LCD Joule timer (Joules /energy based operations)

Salient Features

- Digital LCD display system provided to set the required time in MM:SS (minutes:Seconds) Format/ in joules
- Feather touch keys provided for easy operation.
- UV Tubes:
 - ◆ Philips UVA/ Narrowband as per requirement
 - ◆ Wave length 280-400nm for UVA and 311nm for NB UVB
 - ◆ Lamp Power: 100W for 6ft tubes/20W for NB UVB 2 Ft tubes/40W for UVA 2 Ft Tubes
 - ◆ Tube size: 6 Ft feet/2 Ft tubes
 - ◆ Aluminum reflector (100%) behind the tubes
- Main power supply:
 - ◆ 230 V \pm 10V
 - ◆ Power cord : 3m, 6A
- Safety Grill for UV tubes.
- Wheels provided for easy movement in between the places and also for collapsable mechanism
- Handle provided for easy movement.
- Body of the entire unit:
 - ◆ Made of Powder coated Mild steel .
 - ◆ Color : combination of 7035 (white) and DA gray (gray)
 - ◆ Switch provided for manual On/Off
- Safety earthing at 2 points.
- UV Protective Goggle provided to avoid eye exposure to UV Rays.
- User manual provided to operate the unit easily.

