

Jain Laboratory Instruments







Product Code . JL-NP-4022

LED Phototherapy Stand

Description

LED Phototherapy Stand

Easy to operate

Low power consumption (12 W) compared to any conventional phototherapy system (120 W)

LED's emitting blue light in 450-470 nm.

Specturm matching peak absorption wavelength (458 nm.) at which bilirubin is broken down

Do not emit light in infrared radiation range reduction the risk of fluid loss

Long life > 20,000 hrs

Negligible Maintenance cost

Intensity: $> 25 \mu W / cm2 / nm$

Heavy duty mobile stand with hight adjustment facility & easy swivelling box when stand is to be used in conjuction with radiant warmer or infant trolley

No need to Cover eyes of the baby

Mounted on casters for easy mobility

M. S. Fabrication with powder coated paint

Time Totalizer (Optional)			
Operation Voltage: 100-250V AC, 50Hz			