

Double surface LED Phototherapy : Heal - DSP LED



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Double surface LED Phototherapy (Heal - DSP LED) is a new technology in Phototherapy that ensures a safe and effective therapy in neonatal hyperbilirubinaemia management. The output of this system is much higher than Fluorescent Blue Lamps and stand type phototherapy units. Therefore this proposed double surface LED phototherapy much better than conventional Phototherapy Units.

SILENT FEATURES :

HEAD TILT (Stand Type) :

Top tray is tiltable and it can be locked at any desired angle. This feature is of great help when used with radiant warmers.

HEIGHT ADJUSTMENT :

The height adjustment facility enables the unit to be used with a variety of baby Incubators, Cribs and Cots.

BABY TROLLEY :

Baby Trolley provided with bottom phototherapy. This baby trolley has three side Acrylic Collapsible walls and trendelenburg / reverse trendelenburg system. Trolley is fixed with castors for easy mobility.

DIGITAL TIMER :

Therapy time can be set in the display up to maximum 99:59 hours. Cumulative hours shown by default after completion of therapy time.

MEDICAL GRADE LEDs :

Carefully chosen spectral output and intensity in the Therapeutic range of 420 to 480 nm for optimum results.

TECHNICAL SPECIFICATION :

Height	: Min. 1250 mm - Max. 1750 mm
Width	: 750 mm
Length	: 600 mm
Weight	: 30 kg
Castors	: 50 mm
Finish	: Power Coated

ELECTRICAL SPECIFICATION :

Power Supply	: 230V AC, +/- 10%, 50Hz
Power Consumption	: 40W
Total Power Requirement	: 100W
Main Fuse	: 6A

M/s. Healkeren Medtronics Private Limited

No.4, 2nd Cross, Lakshmipura Main Road, Krishnappa Industrial Estate, Abbigere, Bengaluru - 560 090, Karnataka, India.

Mobile : 93101 18774 / 80882 84888 / 80882 84898, Email : sales@healkeren.com / healkeren@gmail.com / info@healkeren.com

www.healkeren.com