



LED Phototherapy System KPT-A100

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LED Phototherapy unit KPT-A100 is a mobile high intensity infant phototherapy stand unit. Incorporated optically recessed LED design allows focused, high intensity and uniform light distribution. Digital LCD control panel operates the phototherapy light intensity to deliver consistent and controlled cold light therapy for optimal treatment efficacy.

Features:

Uniform Light distribution
Safe LED light source
Adjustable stand height
Tilt-able source head

Applications:

Used in Nursing homes, Maternity wards, NICU for primary treatment of new born jaundice.

Specifications :

Audible Noise	60 dB
Display Parameter	Treatment time, Total used time
Display Size	2.4" TFT Color LCD
Effective Exposure Area	400 x 200 mm
Head Source Dimensions	210 x 340 x 75 mm
Intensity Control	Low : 25 ~ 35 ?W /cm ² /nm High : 35 ~ 55 ?W /cm ² /nm
Intensity Tolerance	±10% over 6 hours
LED Lamp-life	1,00,000 hours
Light Source	8 Blue LED lights
Operational Humidity	5 % ~ 85 %
Operational Temperature	10°C ~ 40°C
Power	100 ~ 240V (50/60Hz)
Stand Height	740 mm ~ 1180 mm
Timer	30 min to 999 hrs
Wavelength	450 to 475nm
Weight	13 Kgs



Guangzhou Nano Medical Equipment Co., Ltd. 407, No. 1 Qingbu Street, Xinya Street, Huadu District, Guangzhou, Guangdong, China

Email: info@nanomed.cc | Website: www.nanomed.cc