

Infant Phototherapy PH-200



Infant Phototherapy Unit PH-200

Function features

- LED Blue bulb as the radiant source, irradiating uniformly and efficient.
- Circle 360° double sides for more effective radiation
- Small in size, light and high irradiation
- Two phototherapy modes: up side phototherapy and down side phototherapy, can be use separately
- Therapy time of phototherapy units up and down side are separately display
- Automatically record each therapy time and total used therapy time
- Air temperature and skin temperature separately display
- Power off memory, alarm silence key, locking key and self-examination function
- Four alarm functions: Power failure, probe failure, over temperature, fan failure
- Count down setting available
- Two sides observation parts
- Air spring structure make the hood is easy open and close.
- The aluminum alloy is applied on the base, with 2 drawers and 1 tray

Technical data

Power supply:	AC220V $\pm$ 10%, 50Hz $\pm$ 2%
Power input:	$\leq$ 400VA
Blue light wavelength:	420nm ~ 490nm
Circle 360 light radiation:	3700 μ W/cm ²
Up side light radiation:	3300 μ W/cm ²
Down side light radiation:	2400 μ W/cm ²
Life span of blue light tube:	$\geq$ 20000hours
Air temperature display range:	0 ~ 45.0°C
Skin temperature display range:	0 ~ 45.0°C
Time accuracy:	1min/2h
Count-up time range:	0 ~ 99.9 hours
Count-down time range:	1min ~ 99.9hours
Total cumulative time:	0 ~ 999999hours
Mattress size:	613X300mm
Working environment:	
Ambient temperature t:	+18°C ~ +30°C
Relative humidity:	30% ~ 75%
Atmospheric pressure:	700hpa ~ 1060hpa



Transport and storage

Environment Temperature:-10°C~ +55°C
Environment Relative Humidity: $\leq$ 95%
Atmospheric Pressure: 500 ~ 1060hPa

Package

Each unit is packed one case
Size:90CMX 77CM X 132CM
G.W.: 90KG N.W.: 65KG

Standard configuration

Main body (including the Radiant source, Control system, Infant bed, Bracket), I.V. pole, Skin temperature sensor, Air temp sensor; Tray, Mattress, Transparent protector, Castors, Two drawers.

Option parts



Gel mattress