



Neonate Bilirubin Phototherapy Equipment



ALHORREYA



**DAVID LED Light Neonatal
Voltage AC 145-265V 50/60Hz**

Brief Introduction:

- ❑ Mobile and fixed models: fixed model is special mounted our company's infant incubator;
- ❑ LED Lamps
- ❑ Timer to count phototherapy time;
- ❑ Angle of lamp module can be adjusted (for mobile model);
- ❑ Height of lamp module can be adjusted (for mobile model);
- ❑ Wheels can be locked (for mobile model).

Endless I♥ve keeps the new life safe



Standard Configuration:

- ❑ Mobile model: The lamp module (including radiant light resource, protective panel and timer), lock knob, and mobile stand (including height adjustment rod, lamp column and stand), and wheels;
- ❑ Fixed model: The lamp module (including radiant light resource, protective panel and timer) and lamp column.

Specification:

- ❑ Power supply: AC220V-230V/50Hz or AC110-120V/50-60Hz
- ❑ Maximum Power Output: 150VA (XHZ-90)
- ❑ Light source: LED Lamp (XHZ-90)
- ❑ Peak spectrum of radiant light resource: 450nm (XHZ-90)
- ❑ The highest total irradiance for bilirubin on the effective surface area:
 - ≥ 1.1mw/cm² (XHZ-90 mobile)
 - ≥ 0.73mw/cm² (XHZ-90 fixed)
- ❑ Uniformity of the total irradiance for bilirubin: > 0.4
- ❑ Lifetime of LED: 30000hrs
- ❑ Adjust range for the radiation angle of lamp module: 0-60° up from horizontal (Only for Mobile model)
- ❑ Adjusting range for the height of lamp module: 1350mm~1650mm (Only for Mobile model)
- ❑ Built-in timer range: 0~9999 hrs 59min

Product Packaging:

- ❑ Packaing: each unit is packed into one carton
- ❑ Dimension: 95.5cm x 65.5cm x 20.5cm
- ❑ Gross Weight: 23Kg