



YG-III

NEONATE BILIRUBIN
PHOTOTHERAPY EQUIPMENT

Stock code [300314]



Brief Introduction

- The equipment can be mounted on the top of infant incubator hood by the bottom suckers and also can be fixed on the infant radiant warmer by the fixed block;
- Timer to count phototherapy time;
- The angle and the distance of the irradiation can be adjusted with the fixed block;
- The light source is blue LED bulb.



Standard Configuration

The lamp module, bracket and power adaptor.

Specification

Power requirement: AC100–240V/50–60Hz, 35VA

Light source: LED

Dominant wavelength of blue light: 420–470nm

Effective surface area: 45cm × 25cm

General bilirubin radiation of the effective surface area: $\geq 2.7 \text{ mW/cm}^2$ (Irradiation distance 35cm)

Uniformity of the total irradiance for bilirubin: > 0.4

Lifetime of light source: 20000hrs

Built-in timer range: 0~9999 hrs 59min

Operating request

Temperature range: 18°C~30°C

Relative humidity: 30%~75%RH

Atmospheric pressure: 700hPa ~ 1060hPa

Product Packaging

Package: the whole unit is packed into one carton

Size: 520mm x 300mm x 250mm

Gross Weight: 5Kg



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