

YP-100/YP-100B

INFANT INCUBATOR



Stock code [300314]



Brief Introduction

- Air mode control, set temperature and air temperature are displayed separately;
- Passive humidification;
- Multiple failure alarm indications;
- RS-232 connector for data output;
- YP-100B is configured with fixed Neonate Bilirubin Phototherapy Equipment model XHZ-90 with blue fluorescence lamp.

Standard Configuration

YP-100:

Hood, Base, Controller, I.V pole, Shelf.

YP-100B:

Based on YP-100, plus the Neonate Bilirubin Phototherapy Equipment with Blue Light Fluorescent Tubes (Fixed model).

Optional Configuration

">37°C" override mode is optional, Baby mode, Disposable skin temperature sensor, SpO₂, Neonate Bilirubin Phototherapy Equipment with Blue LED (Fixed model)

Environmental temperature

Operating range: 20°C~30°C (Set temperature should be 3°C higher than the environment temperature)
Ambient air velocity: < 0.3m/s

Specification

Power requirement: AC220V-230V/50Hz
or AC110-120V/50-60Hz, 850VA

Control Mode: Air mode control by micro-computer

Air temperature control range: 25°C-37°C

(override mode: 37°C-39°C is optional)

The temperature fluctuation range between incubator temperature and average incubator temperature (under stable temperature condition) : ≤0.5°C

Temperature uniformity: ≤0.8°C

Noise inside hood: ≤45dB(A)

Failure alarm: over temperature alarm, deviation alarm, sensor failure alarm, fan motor alarm, power failure alarm, system alarm and so on.

Product Packaging

Packing: The whole unit is packed into one carton

Dimension: 1085mm x 640mm x 1075mm

Gross Weight: 72Kg (YP-100)
83Kg (YP-100B)



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