

Endless Love  To Guard The New Life Safe



YP-920

INFANT INCUBATOR

 0123

Stock code [300314]


DAVID

Brief Introduction

- Two control modes: Air mode and Baby mode controlled by micro-computer;
- Humidity concentration display system;
- Humidity control system;
- Set temperature, Air temperature, Baby temperature, Humidity concentration are displayed separately;
- “>37°C” temperature set function;
- Multiple failure alarm indications;
- Embedded integrated sensor box;
- Integrated water reservoir in the shape of drawer;
- Double wall hood, automatic air curtain system;
- Inclination of bassinet is adjustable;
- RS-232 connector for data output;
- Oxygen input interface;
- Low noise DC motor.

Standard Configuration

Hood, Base, Mobile Cabinet, Controller, I.V pole, Tray, Humidity control system.

Optional Configuration

Fixed Neonate Bilirubin Phototherapy Equipment model: XHZ-90 (with blue fluorescent lamps);

Fixed Neonate Bilirubin Phototherapy Equipment model: XHZ-90L (with blue LED);

Vertical height adjustment stand (VHA stand), Weighing system, SpO₂ and Disposable skin temperature sensor.

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, 1000VA

Control Mode: Air mode and Baby mode controlled by micro-computer

Air temperature control range: 25°C-37°C (override mode 37°C-39°C)

Baby temperature control range: 34°C-37°C (override mode 37°C-38°C)

Accuracy of skin temperature sensor: ±0.2°C

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

Temperature uniformity: ≤0.8°C (mattress is on the horizontal position)

Inclination of the bassinet: ±10°

Noise inside hood: ≤45dB(A)

Failure alarm: over temperature alarm, deviation alarm, sensor failure alarm, fan motor alarm, power failure alarm, sensor box position alarm, low water alarm, tank position alarm and system alarm.

Humidity display range: 0%RH-99%RH

Humidity control range: 0%RH-90%RH

Accuracy of humidity display: ±5%RH (environment temperature is 25°C, environment humidity is 45%RH ±5%RH)

Product Packaging

Package: Main body and Cabinet are packed into two cartons

Dimension: (Main body): 1085mm x 640mm x 910mm

(Cabinet): 1125mm x 665mm x 725mm

Gross Weight: (Main body): 66Kg

(Cabinet): 68Kg



Ningbo David Medical Device Co.,Ltd

Add: Bldg No. 5 Ningbo Smart Park, #98 Chuangyuan Rd, Hi-tech Zone, Ningbo, China

Tel: 0086-574-8780 0008 or 8780 0007

Fax: 0086-574-8780 3714

E-mail: sales@nbdavid.com

Web.: www.nbdavid.com

P.C.: 315048