



# NINGBO DAVID



CE 0123

Chinese well-known trademark



**YP-90A**  
INFANT INCUBATOR



**YP-90AB**  
INFANT INCUBATOR

## Brief introduction

- Two control modes: Air mode and baby mode controlled by micro-computer;
- Set temperature, air temperature, baby temperature are displayed separately;
- Natural air flow humidity;
- Inclination of bassinet is adjustable;
- Failure alarm indication;
- RS-232 connector
- YP-90AB is configured with fixed Neonate Bilirubin Phototherapy Equipment model: XHZ-90 (with blue fluorescent lamps)  
YP-90AB is configured with fixed Neonate Bilirubin Phototherapy Equipment model: XHZ-90L (with LED bulbs) as optional

Endless love keeps the new life safe



NINGBO DAVID

NINGBO DAVID

YP-90A & YP-90AB

INFANT INCUBATOR

NINGBO DAVID MEDICAL DEVICE CO.,LTD.

Sales Center:#100 Jinghua Rd, High-tech industrial development zone, Ningbo China

Tel:0086-574-87800008 87800009

Fax:0086-574-87803714

P.C.:315040

[Http://www.nbdavid.com](http://www.nbdavid.com)

E-mail:sales@chinadavid.cn

## Standard configuration

YP-90A: The hood, the base, the mobile cabinet, the controller, I.V pole, shelf.

YP-90AB: Based on YP-90A, with Neonate bilirubin phototherapy equipment (fixed model)

Optional parts: > 37°C temperature Override Mode function, Vertical Height Adjustment Stand(VHA Stand)

## Specification

- Power supply: AC220V-230V/50Hz
- Max Power Output: 850VA
- Mode of control: Air mode and baby mode controlled by micro-computer
- Air temperature control range: 25°C-37°C  
(Override mode: 37-39°C)
- Baby temperature control range: 34-37°C  
(Override mode: 37-38°C)
- Accuracy of skin temperature sensor: ≤0.3°C
- Temperature variability: ≤0.5°C
- Temperature uniformity: ≤0.8°C(mattress is on the horizontal position)
- Inclination of the bassinet: ±12°
- Noise inside hood: ≤55dB(A) (Environment noise≤45dB(A))
- Failure alarm: over temperature alarm, deviation alarm, sensor failure alarm, fan motor alarm, power failure alarm, system alarm and so on.

## Environmental temperature

Operating range: 20 °C~30°C

(Set temperature should be higher 3°C than the environment temperature)

Ambient air movement rate: ≤0.3m/s

## Package

Package: each unit is packed as two cartons

Size (Main body): 108.5cm x 64cm x 91.5cm

(Cabinet): 112.5cm x 66.5cm x 73cm

Gross Weight(Main body):63Kg(for YP-90A)

75Kg(for YP-90AB)

(Cabinet):68Kg