GEA medical





YP-100 / 100 W
YP-100 B

Infant **Incubator**

features

- Air mode control , set temperature and air temperature are displayed separately
- Natural air flow humidity
- Failure alarm indication
- RS-232 connector

standard configuration

- **YP-100** : The hood, the base, the controller, I.V pole
- **YP-100W** : Based on YP-100, with shelf (cabinet)
- **YP-100B** : Based on YP-100, with fixed Bilirubin Phototherapy Equipment model: XHZ-90 (with blue fluorescence lamps)

optional configuration

- Skin temperature control and disposable skin temperature sensor
- The light source of fixed neonate bilirubin phototherapy equipment as LED bulb (only for YP-100 / 100W)
- DC Motor
- >37°C override mode





YP-100 / 100 W / YP-100 B

Infant Incubator

Safe keeping the new life



YP-100 / 100W (with cabinet)

YP-100B

specifications

Power requirement	AC 220 V ~ 230V/50 Hz or AC110 ~ 120V/50 ~ 60Hz, 850VA
Mode of control	Air mode control by micro-computer
Air temperature control range	25℃ ~ 37℃
Temperature variability	⩽ 0.5℃
Temperature uniformity	⩽ 0.8℃
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

environment temperature

Environment temperature	20℃ ~ 30℃ (Set temperature should be higher 3℃ than the environment temperature)
Ambient air movement rate	< 0.3m/s

product packaging

Package	each unit is packed into one carton.
Dimension (mm)	1085 x 640 x 1075
Gross weight (kg)	72 **(YP-100)** 83 **(YP-100 B)**