



PANDA 100 BABY INCUBATOR

- Microprocessor based servo controlled temperature system.
- Control modes: Air mode and baby skin mode.
- Humidity is adjustable continuously.
- Set temperature, air temperature, baby skin temperature, timer and heating power are displayed separately by LED.
- Self test function and failure alarm.
- $>37^{\circ}\text{C}$ temperature set function and could reach 38°C .
- Triple protection for over temperature with separate cut off device, more safety system.
- Big size infant bed.
- The inclination of infant bed is adjustable.
- Single wall hood, 4 operating windows and 2 iris ports.
- Independent locking device for front door.
- IV pole and shelf.



Product main characteristic

- ※ Trough for pulling and pushing ,which is convenient to add the water and wash
- ※ Fan with low noise and long life-span
- ※ Temperature deviation and over temperature could be amended in front panel directly
- ※ A second thermal cut-out function for more safety
- ※ The infant bed inclination angle is adjustable
- ※ Six operating windows,two side access operating windows can be swiveled

Standard configuration:

Main body(including the Transparent hood,
Control system, Infant bed,Water trough),
I.V.pole, Mattress, Castors,Single wall hood.

Technical data

Power supply		AC110/220V 60/50Hz
Power input		420VA
Operating conditions	Environment temperature	20℃ ~ 30℃
	Environment relative humidity	30% ~ 75%RH
	Environment air velocity of flow	<0.3m/s
Air Temperature control range		25℃ ~ 38℃
Skin temperature control range		32℃ ~ 38.5℃
Skin temperature sensor accuracy		± 0.3℃
Temperature fluctuation		± 0.5℃
Uniformity of mattress temperature		≤0.8℃
Warm-up time		≤45min
Internal noise level		≤55dB (A)
Infant bed tilt angle		±10°
Mattress size		65cm(L)*37cm(W)
Trough capacity		1200ml
Air filter		0.5um

Transport and storage

◎Package

Each unit is packed in two wooden crate

※ (control unit and cabinet):112*66*99CM

N.W.:80KG G.W.:110KG

※ Hood: 98*63*75CM

N.W.:20KG G.W.:40KG

◎Transport and storage

Environment Temp:-10℃--+70℃

Environment Relative Humidity: ≤ 80%

Atmospheric Pressure: 500 ~ 1060hPa

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