Baby Incubator BB-100(Standard)

Function features

- Microprocessor based servo controlled temperature system
- Control modes: Air mode
- Humidity is adjustable in two levels
- Set temperature, air temperature, heating power are displayed separately by LED
- Self - testing function, various failure alarms by audible and visual
- Alarm function:
  Power failure,Over temperature,Temperature deviation,Fan failure,Temperature sensor failure
- >37° temperature set function
- Triple protection for over temperature with separate cut off device, more safety system
- The inclination of infant bed is adjustable
- Single wall hood, 4 operating windows and 2 iris ports,3 infusion seals
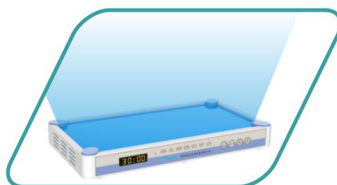- locking device for front door
- RS232 connector, 1 tray

Technical data

Power supply		AC110/220V 60/50Hz
Power input		650VA
Operating condition	Environment temperature	20℃～30℃
	Environment relative humidity	30%～75%
	Environment air velocity of flow	<0.3m/s
Air temperature control range		25℃～37℃ 37.1℃～38℃
Temperature fluctuation		±0.5℃
Uniformity of mattress temperature		≤0.8℃
Warm-up time(from25℃)		<30min
Internal noise level		<50dB(A)
Infant bed tilt angle		±10°
Mattress size		65cm(L)*37cm(W)
Trough capacity		1200mL
Air filter		0.5μm

Transport and storage

Package
Each unit is packed in one plywood case
(control unit and base):126*71*85cm
　　　N.W.:80Kg　G.W.:100Kg
Transport and storage

Environment temperature	-10℃～+70℃
Environment relative humidity	≤80%
Atmospheric Pressure	500～1060hpa

Standard configuration

Main body(including the Transparent hood,Control system,Infant bed,Water trough),I.V.pole,Mattress, Castors,Tray,Bracket
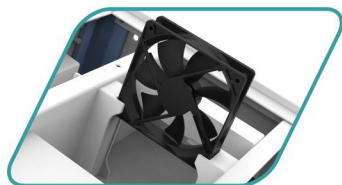
Optional functions

BL-30D
Upside phototherapy unit

BL-100D
Downside phototherapy unit

Excellent details

Removable anxial DC-Fan

Alumminum alloy material

Two level adjustable of humididity