

# Infant Radiant Warmer

**AMB-600**

## Features

- ✓ Microprocessor based servo controlled temperature system.
- ✓ The microprocessor-controlled unit allows for three modes: pre-warm, manual and automatic.
- ✓ APGAR timer to record therapy time.
- ✓ Audible and visual Alarm functions :
  - Power Failure,
  - Temperature Deviation,
  - Temperature Sensor Failure,
  - Skin Temperature Failure,
  - Over Temperature
- ✓ LED observation light adjustable, brightness adjustable.
- ✓ Heater head can be adjusted  $\pm 90^\circ$  horizontally.
- ✓ Convenient X-ray cassette under infant bed.
- ✓ Tilt angle of infant bed is adjustable.
- ✓ Four Transparent protector folded with 2 infusion seals.
- ✓ Integrated low pressure aspirator
- ✓ LED phototherapy unit
- ✓ PVC resuscitator.
- ✓ With RS-232 connector, 2 trays and 2 drawers.





## Optional Items:



**Air temp &  
Count Down  
Timer**



**Oxygen Supply  
System**



**Air & Oxygen  
Blender**



**Infant  
Resuscitator**



**LCD Touch  
Screen**



**Electronic  
Elevator**

## TECHNICAL DATA

Power supply	:	AC110/220V 60/50Hz
Power input	:	1100VA
	Environment temperature	: 18°C ~ 30°C
Operating condition	Environment relative humidity	: 30% ~ 75%
	Atmospheric Pressure	: 700~1060hpa
	Environment air velocity of flow	: <0.3m/s
Skin temperature control range	:	32°C ~ 38°C
Skin temperature control accuracy	:	≤0.5°C
Skin temperature sensor accuracy	:	±0.3°C
Mattress temperature uniformity	:	<2°C
Infant Bed tilt angle	:	±10°
LED observation light	:	3W
Warm-up time (from 25°C)	:	< 30min
Distance from heater to mattress	:	80cm
Mattress size	:	67cm x 54cm
Timer range	:	0~99h59min
LED phototherapy light 36cm	:	620-2800μw/cm²
LED phototherapy light 50cm	:	400-1620μw/cm²
Low Pressure Aspirator :		
Max Vacuum Adjustable	:	≥-25kpa (-188mmHg)
Storage bottle	:	1000mL

## STANDARD CONFIGURATION

Main body (including the Radiant source, Controlsystem, Infant bed, Bracket), X-ray cassette , Observe light ,I.V. pole, Skin temperature sensor, Tray, Mattress, Transparent protector, Castors. Drawers, PVC infant resuscitator, LED phototherapy unit, Low pressure aspirator,RS-232

## PACKAGE

Each unit is packed one plywood cases  
size : 118\*90\*87cm  
N.W. : 80Kg  
G.W : 110 Kg

## TRANSPORT & STORAGE

Environment temperature -40°C ~ +55°C  
Environment relative humidity ≤95%  
Atmospheric Pressure 500 ~ 1060hpa



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