

TI-2000 TRANSPORT INCUBATOR



Brief introduction

- Two temperature control modes: Air mode and Baby mode controlled by micro-computer;
- Use AC Power and DC Power alternatively, DC 12V or DC 24V Power on the ambulance;
- Set temperature, air temperature, baby temperature and internal battery voltage can be displayed separately;
- Failure alarm indication;
- Can be equipped with >37°C temperature set function;
- Double wall hood with side door so that the bassinet can be pulled out from it;
- Natural air flow humidity;
- The height of whole unit can be adjusted;
- Oxygen supply system;
- Observation lamp

Endless love keeps the new life safe

Standard configuration

Main body (including the hood, controller, bassinet, internal battery, and observation lamp), oxygen cylinders, oxygen supply system, skin temperature sensor, I.V. Pole, mattress, adjustable stand)

Optional configuration: $>37^{\circ}\text{C}$ override temperature mode

Specification

- AC Power supply: AC220V-230V/50Hz
- DC Power supply: DC12V/10A or DC24V/6A
- Input power: 400VA
- Mode of control: Air mode and baby mode controlled by micro-computer
- Air temperature control range: 25°C - 37°C
(Override mode: 37 - 38°C)
- Baby temperature control range: 34°C - 37°C
(Override mode: 37 - 37.5°C)
- Skin temperature sensor accuracy: $\leq 0.3^{\circ}\text{C}$
- Temperature variability: $\leq 1.0^{\circ}\text{C}$
- Temperature uniformity: $\leq 1.5^{\circ}\text{C}$ (mattress is on the horizontal position)
- Noise inside hood: $\leq 55\text{dB(A)}$ (Environment noise $\leq 45\text{dB(A)}$)
- Failure alarm: over-temperature alarm, temperature deviation alarm, sensor alarm, Motor Fan Failed Alarm, Power failure Alarm and so on.
- Operating at temperature equilibrium: 90min (Set Temp 36°C Ambient 15°C)

Environmental temperature

Operating range: 10°C - 30°C

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

Ambient air movement rate: $\leq 1.0\text{m/s}$

Package

Package: each unit is packed as two cartons

Size (Main body): 109cm x 65.5cm x 76cm
(Cabinet): 138cm x 61cm x 40cm

Gross Weight (Main body): 80Kg
(Cabinet): 53Kg

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