



[ISO 13485: 2003, WHO-GMP & CE Compliance]

Office / Factory: A- 220, Street No: 5; Kabir Nagar; Delhi -10094(INDIA)

Phone No: + 91-11-22817003

Mobile No: + 91 – 11- 9555430720 & 9910178167

E-mail: info@medicalequipmentindia.com

Web: www.medicalequipmentindia.com

BROCHURE FOR

TRANSPORT BABY INCUBATOR



Features:

- Light weight and easily transportable
- Flexible design, can suit any ambulance.
- Expandability (integrated with ventilator, compressor and other monitors)
- Easily sliding infant bed.
- User friendly control panel offers strain viewing.
- Electrically operated suction module.
- Separate infant temperature probe.
- Acrylic infant hood with parts for infant access and portals for other tubings.
- IV pole.
- Examination lamp.
- Houses a 3 ltr O2 cylinder.
- Reduced noise and vibration inside infant crib.

Temperature Module

Probe.....Thermistor probe

Heater element.....Encapsulated heater with fins.

Probe Calibration.....Not Required

Range.....25° C to 40° C

Accuracy..... ± 0.2° C

Accuracy of probe inter changeability..... ± 0.2° C

Resolution..... 0.1° C

Voltage.....220 V to 240V at 50/60Hz

Battery backup.....3 hrs.

Performance specification

Rise time20 min

Noise level inside the unit..... < 60 db

Operating temperature..... + 5° C to + 30° C

Storage temperature..... - 25° C to + 60° C

Maneuverability

2 lockable and 2 unlockable castors (optional pair of castor for easy ramp elevation)

Operating environment

Operating temperature-10 to +60° C

Storage temperature.....-25 to 60° C

Operating humidity.....0 to 95% RH

Oxygen Supply

Incorporates a 3 ltr water capacity oxygen cylinder with pin index.

Auxillary cylinder 10 ltrs water capacity (optional)

Infant bed dimension

Length..... 700mm

Width..... 300mm

Height..... 35mm

<p>Electrical Suction (Optional) Maximun Suction..... 400mm Hg Vacuum gauge range..... 0-760mm Hg</p>	<p>Alarms Power down alarms (more than 10 min.) System failure. Heater failure. Power failure (Optional) Battery low (Optional) Probe failure</p>
<p>Canopy dimension Length..... 800mm Width..... 430mm Height..... 400mm</p>	<p>Coating Epoxy powder coated body for scratch protection and rust prevention. Polyurethane painted baby bed and air path for easy cleanability. Conform to IEC 601 safety standard for medical equipment.</p>
<p>Control unit dimension Length..... 850mm Width..... 450mm Height..... 160mm</p>	<p>Trolley Dimension Height.....1000mm Width.....500mm Length.....650mm</p>

