

S S Technomed (P) Limited
(AN ISO 9001:2008 & 13485-2003 CERTIFIED COMPANY)



India's Leading Manufacturer of Pediatric Equipments



TRANSPORT INCUBATOR
(MODEL : INC-TRP)

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Control Panel

The controller features a display that is easy to read at any angle during transport. Display for air and skin temperature help you maintain, control and provide essential information about the infant's thermal support. Microprocessor controlled system with air and skin modes of operation. Display both temperatures i. e. Air/Skin temp along with Set temp. Soft touch operation with digital display and extensive alarms.

Alarms

• Skin temp low / high • Probe failure • Low battery • Power failure • System Failure • Timer

In case of high temperature i.e. above 38°C, heater automatically cuts off thus ensuring baby's safety.

Can be used on manual mode as well.

Collapsible Stainless Steel Stand

With 2/4 no. gas springs for ambulance and in hospital transport purposes. Gas spring system allow the stand to collapse when the lever is pulled and trolley is pressed from both the sides.

Performance characteristics

Temperature set range : 32°C- 39°C

Temp variability : 1.0°C

Temp uniformity : 1.0°C

Air filter : removes airborne particles & dust

Easy Access

Quick and easy access through the side access door and front port holes. The side door folds down and the mattress retracts out from the hood to access for emergency procedures. The door and tubing ports offer ventilator tubing support. Infant restraint strap attached to the baby bed.

Power Source

Transport incubator operates on AC or DC power using AC when available or switching to its internal battery when necessary

Battery : The batteries used in the system are 12 volt 18ah. Sealed maintenance free VRLA batteries.

Charge Time : 8-10 hrs. per battery from full discharge.

Hood options : Standard single wall / double wall hood (on demand).

Chassis Body : Plastic (fibre) to shock proof the system

Standard Features

• Single wall Hood • Skin temperature probe / Air temp. Probe • 2 access doors • 1 baby belt • Collapsible trolley

Optional

• Examination lamp • 2 disposable infant restraint straps • 1 iris port • 6 tubing ports • Accessory shelf • Suction, Oxygen cylinder, pressure regulatory assembly, Flow Meter, Remote Controlled movement of the Trolley.

Control Displays

Battery condition status : single led indication of low battery condition on the side panel

Power mode : illuminates AC, DC or external DC

Air/Baby temp °C : displays incubator air temp / baby temperature

Dimensions in inches (Approx.)

Height without hood	: 39"	Weight	: 75kg
In collapsible stand mode	: 29"	Backup	: 60-90mins
height with hood	: 49"	Size of Castors	: 5" PU
Width	: 23"	Sealed maintenance free battery	: VRLA Batteries
Length	: 53"	Charge time	: 10hrs.(Approx.)
Baby bed	: 20x11"		

Technical Specifications are subject to change without prior notice. As manufacturers we reserve the right to change / modify any / all the specifications due to philosophy of continuous upgradation.

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