

NEONATAL TRANSPORT INCUBATOR

*TransNano B
with Autoloading Trolley*

12V Battery
Compartment
along with UPS

Large Digital Temperature Display

Provision for Two
10L Oxygen Cylinder

Lever Lock System

Can be Collapsed

Winners of



Healthcare Innovation
& Entrepreneurship
Awards 2013 - *Third Prize*
in Emergency Medical Services



Features



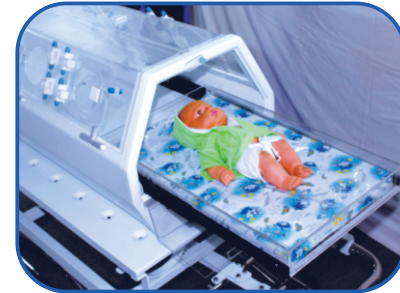
Bacteria Filter



Front & Head access door



Wide Space for Baby



Sliding Mattress



Two port holes & Openable door to access baby
Double Wall Canopy (Optional)

Technical Specifications

Dimensions

LENGTH	26 inch
BREADTH	15 inch
HEIGHT	15 inch
BABY AREA	20 inch x 13 inch
VERTICAL SPACE	8 inch

Temperature Control

SUPPLY VOLTAGE	190V - 250 VAC
SUPPLY FREQUENCY	50 - 60 Hz
POWER CONSUMPTION	150W
TEMPERATURE DISPLAY	Celcius / Farheneit
TEMPERATURE RANGE	10°C - 50°C
TEMPERATURE RESOLUTION	0.1°C
TEMPERATURE ACCURACY	± 0.2°C
SET TEMPERATURE RANGE	30 - 38°C
HEATER OUTPUT RANGE	0 - 100% in steps of 1%
PROBE INTERCHANGEABILITY	± 0.2°C
MODES OF OPERATION	Baby, Manual
ALARMS	Audio and Visual

General features

WHEELS	Strong Castor wheels with 2 brake
MATTRESS	Waterproof, Washable, Flame Resistant
MATTRESS FOAM DENSITY	21- 25 kg/m ³
INFUSION PUMP STAND	Stainless Steel rod
TEMPERATURE SENSOR	Thermistor based NTE Sensors with high resolution

Alarms

HIGH TEMPERATURE	If Temp > Set Temp + 1°C
LOW TEMPERATURE	If Temp < Set Temp - 1°C
OVERHEAT	If Temp > 38°C (Baby) / 39°C (Air)
SENSOR FAILURE	Sensor disconnection / not working
POWER FAILURE	If Power fails
BATTERY FAILURE	Rechargeable battery for power failure
SYSTEM FAILURE	If system hangs
HEATER FAILURE	If Heater stops working

NEOTHERM Control

PID based Servo Temperature Control with fast Air Circulation. PID is the most advanced servo control system which considers even smallest change in temperature



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- | | |
|------------------|-------------------------|
| • Baby Warmer | • Multipara Monitors |
| • Phototherapy | • Pulse Oximeter |
| • Bubble CPAP | • Syringe Infusion Pump |
| • Ventilator | • Patient Body Warmer |
| (Neo/Pead/Adult) | • Suction Machine |

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Products

Authorised Sales & Services for NICU / ICU Care Equipment