NEONATAL TRANSPORT INCUBATOR

TransNano B with Autoloading Trolley







Bacteria Filter



Wide Space for Baby

Jechnical Specifications

Dimensions

LENGTH BREADTH HEIGHT **BABY AREA VERTICAL SPACE**

Temperature Control

SUPPLY VOLTAGE SUPPLY FREQUENCY **POWER CONSUMPTION TEMPERATURE DISPLAY TEMPERATURE RANGE TEMPERATURE RESOLUTION TEMPERATURE ACCURACY** SET TEMPERATURE RANGE **HEATER OUTPUT RANGE PROBE INTERCHANGEABILITY MODES OF OPERATION** ALARMS

20 inch x 13 inch 8 inch 190V - 250 VAC 50 - 60 Hz 150W

26 inch

15 inch

15 inch

Celcius / Farheneit 10°C - 50°C 0.1°C ± 0.2°C 30 - 38°C 0 - 100% in steps of 1% ± 0.2°C Baby, Manual Audio and Visual

General features

Alarms

OVERHEAT

SENSOR FAILURE

POWER FAILURE

BATTERY FAILURE

SYSTEM FAILURE

HEATER FAILURE

WHEELS MATTRESS MATTRESS FOAM DENSITY **INFUSION PUMP STAND TEMPERATURE SENSOR**

Strong Castor wheels with 2 brake Waterproof, Washable, Flame Resistant 21-25 kg/m³ Stainless Steel rod Thermistor based NTE Sensors with high resolution

HIGH TEMPERATURE If Temp > Set Temp + 1°C LOW TEMPERATURE If Temp < Set Temp - 1°C If Temp > 38°C (Baby) / 39°C (Air) Sensor disconnection / not working If Power fails Rechargeable battery for power failure If system hangs 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



* AVI Healthcare Pvt Ltd reserves right to make changes without notice in design, specifications and models



ISO 13485:2003 CERTIFIED COMPANY



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Tested as per following IEC standards: EN 60601-1:2006/AC:2010 EN 60601-1-2:2007/AC:2010 EN 60601-1-6:2010 EN 60601-1-8:2010 EN 60601-1-2-20:2009



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

Front & Head access door



Sliding Mattress