

AirBORNe[™] Aviator Transport Incubator

Neonatal Transport Incubator





Compact and lightweight Unique low profile Air and ground Rugged and reliable

BIOMEDICAL

AirBORNE[™] Aviator Transport Incubator

Technical Specifications Large double-wall infant chamber with 360° visibility Large LED display Standard Features Humidification reservoir Head and front access doors 2 pairs of infant restraint straps 2 hand ports on front door 2 hand ports on back of infant chamber Air and O₂ cylinder mounts (2.5 L or 5.0 L) 5 access ports for IV / respiratory tubing Skin temperature probe 6 IEC style accessory power outlets Slide out intubation tray Oxygen blender with flowmeter (0 to 15 L/min) Extended life battery 2 air and O₂ inputs (NIST) LED light bar (430 Lux average) Pressure diffusing mattress Power failure System failure Audible and Visual Alarms Temp sensor failure High temp Low battery Air flow failure AC failure Visual Indicators Set air temp Battery power Set temp >37°C Battery charging Air temp AC power Baby temp External DC power Battery life Dimensions 45.7cm H x 55.6 cm W x 134.6 cm L (w/o ventilator, monitor, or light bar) Weight 47.2 kg (w/o ventilator, monitor, or light bar) AC Power 230V AC, 50-400 Hz **External DC Power** 12V DC, 10A maximum Internal Battery One 12V 26-amp hour sealed lead acid type with auto recharge 17.0°C to 38.9°C range, 0.1°C increments **Digital Air Temperature Control** Display resolution 0.1°C <60 dB Sound Level Additional Options Available

Integrated Pulse Oximetry	Masimo [®] or Nellcor ^{M} , and O ₂ analyzer with audible and visual alarms	
Airway Management	Air and O_2 output (NIST) Air and O_2 regulators with quick connection Air and O_2 supply hoses	
Ventilator	Conventional and high frequency ventilators available	
Airway Humidifier	Neopod T transport ventilator humidifier	
Electric Suction	Portable, battery-powered suction	
Patient Monitor	Several monitor options available	
Thermal Privacy Cover	Provides patient privacy	Protects from external influences
Resuscitation	Disposable resuscitation bag and mask	T-piece resuscitation
Shelves / Mounts	Overhead shelf	Mounting posts 2.5 cm diameter x 12.7 cm, or 2.5 cm x 19.0 cm
Folding Stretcher / Cot	AirBorne™, Ferno®, Stryker®, Lifeport, and more options available	
INO Delivery / Monitoring	AeroNOx™ Nitric Oxide delivery system	

Worldwide

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