

AirBORNE®

Aviator Transport Incubator

Neonatal Transport Incubator



NICU



Air



Ground

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

AirBORNE[®]

Aviator Transport Incubator

Technical Specifications

Standard Features	Large double-wall infant chamber, 360° visibility Head and front access doors 2 hand ports on front door 2 hand ports on back of infant chamber 5 access ports for IV / respiratory tubing Slide out intubation tray Pressure diffusing mattress LED light bar (430 Lux average)	Extended life battery Large LED display Humidification reservoir 2 pairs of infant positioning straps 2 'D' or 2 'E' cylinder mounts Skin temperature probe 6 IEC style accessory power outlets Oxygen blender with flowmeter (0 to 15 L/min)
Audible and Visual Alarms	System failure Temp sensor failure Air flow failure AC failure	Power failure High temp Low battery
Visual Indicators	Set air temp Set temp >37°C Air temp Baby temp Battery life	Battery power indicator Battery charging indicator AC power External DC power
Dimensions	18.0 in H x 21.9 in W x 53.0 in L (w/o ventilator, monitor, or light bar)	
Weight	104 lbs (w/o ventilator, monitor, or light bar)	
AC Power	120V 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	
Digital Air Temperature Control	17.0°C to 38.9°C range, 0.1°C increments	Display resolution 0.1°C
Sound Level	<60 dB	

Additional Options Available

Integrated Pulse Oximetry	Masimo [®] or Nellcor [™] , and O ₂ analyzer with audible and visual alarms	
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 1 in diameter x 5 in, or 1 in x 7.5 in
Folding Stretcher / Cot	AirBorne TS, Ferno [®] , Stryker [®] , Lifeport [™] , and more options available	
INO Delivery / Monitoring	AeroNOx 2.0 [™] Nitric Oxide delivery system	
Phototherapy	Average intensity 15 µw/cm ² /nm, 450 nm wavelength	

Worldwide

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