

AirBORNe® Voyager Transport Incubator





Compact and lightweight Custom configurable Air and ground Rugged and reliable

BIOMEDICAL

AirBORNe® Voyager Transport Incubator

Technical Specifications			
Standard Features	Large double-wall chamber with 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 Extended life battery LED light bar (430 Lux average) Large LED display	Humidification reservoir 2 pairs of infant positioning straps Skin temperature probe 6 IEC style accessory power outlets
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 Battery charging AC power External DC power	
Dimensions	53.1 cm H x 48.3 cm W x 99.6 cm L (without stretchers or accessories)		
Weight	39.9 kg (without cart, accessory module, monitor, ventilator, or airway management)		
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		
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 ^{M} , and O ₂ analyzer with audible and visual alarms		
Airway Management	Air and O_2 Inputs (NIST) O_2 blender (no bleed / low flow) Flowmeter (0 to 16 L/min)	Air and O_2 regulators with quick connection Air and O_2 supply hoses	
Airway Humidifier	Neopod T transport ventilator humidifier		
Ventilator	Conventional and high frequency ventilators available		
Electric Suction	Portable, battery-powered suction		
Patient Monitors	Several monitor options available		
Thermal Privacy Cover	Provides patient privacy	Protects from external influences	
Resuscitation	Disposable resuscitation bag and mask	T-piece resuscitation	
Gas Cylinder Modules	Choose from 4 "E" or 2 large size cylinder cart or module options		
Folding Stretcher / Cot	Ferno®, Stryker®, Lifeport [™] , and more options available		
INO Delivery / Monitoring	AeroNOx 2.0 Nitric Oxide Delivery System		
Phototherapy	Average intensity 15 μw/cm²/nm, 450 nm wavelength		

Worldwide

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