

AirBORNE®

185A+ Transport Incubators



NICU



Air



Ground

Compact and lightweight
Optional integrated pulse oximetry and O₂ analyzer
Rugged and reliable
Audible and visual alarms

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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 Extended life battery High-intensity exam light	Skin temperature probe Large LED display Humidification reservoir IV pole 2 pairs of infant positioning straps Power cord wrap Cylinder mounts
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	48.3 cm H x 53.1 cm W x 101.3 cm L (w/o cart, IV pole, or exam light)	
Weight	40.8 kg (w/o cart, IV pole, or exam light)	
AC Power	120V AC, 50-400 Hz (230V AC, 50-400 Hz)	
External DC Power	12V DC input, 10A maximum	
Internal Battery	One 12V 26 amp-hour sealed lead acid gel type with automatic 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	
Conventional Ventilator	Neonatal transport ventilator	
Electric Suction	Portable, battery-powered suction	
Patient Monitor	Install hospital-supplied monitor or one provided by International Biomedical	
Thermal Privacy Cover	Provides patient privacy	Protects from external influences
Resuscitation	Disposable resuscitation bag and mask	T-piece resuscitation
Shelves / Mounts	Mounting posts 2.5 cm diameter x 12.7 cm, or 2.5 cm x 19.0 cm	Overhead shelf
Folding Stretcher / Cot	AirBorne™ TS, Ferno®, Stryker®, Lifeport™, and more options available	
Mattress	Pressure diffusing	
LED Light Bar	430 Lux (average)	
Phototherapy	Average intensity 15 µw/cm ² /nm, 450 nm wavelength	

Worldwide

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