

NuBORNE™

500 Infant Warmer

Infant Radiant Warmer



Warmology®: The science of warm for the miracle of life



L&D



NICU

Control Modes: Kangaroo, Servo, Manual
Built-in Battery for Mobility*
Integrated Scale with Trending*
T-piece Resuscitation*

*Optional

Technical Specifications

Standard Features	Servo control mode Manual control mode Kangaroo care mode LCD color display APGAR timer	Vertical height adjustment Storage drawer X-ray tray Patient platform Mattress tilt ($\pm 12^\circ$)
Audible and Visual Alarms	Low skin temperature High skin temperature Check baby Power failure	System failure Skin temperature probe disconnected Skin temperature probe failure
Dimensions	Main body: 33.5 (W) x 46 (D) x 71-87 (H) inches (mattress surface 35 - 43 (H) inches, bed to floor) Mattress: 18.5 (W) x 26 (D) x 1 (H) inches	
Bed Load Capacity	Infant weight up to 10 kg	
Weight	230 lb (without accessories)	
AC Power	120 VAC, 50/60 Hz	
Heater Power	650 W at 120 V	
Irradiance	27 mW/cm ²	
Skin Temperature Display Range	18.0°C to 45.0°C: Resolution 0.1°C, Accuracy $\pm 0.3^\circ\text{C}$	
Skin Temperature Setting Range	33.0°C to 38.0°C (in 0.1°C increments)	
Heater Output Indication	Numeric display 0% to 100%, resolution 5%	
APGAR Timer	10 second beep at 1 minute, 5 minutes, 10 minutes, and 20 minutes	
Observation Light	Variable with intensity range of 0-1000 lux (max)	
Accessory Rail	For pole-mounted accessories including IV pole and accessory shelf	
Scale (Optional)	Measuring Range: 250 g - 8,000 g (0.55 to 17.6 lb) Display Range: 0-24 kg (0 to 52.9 lb) Accuracy: 5 g Resolution: 1 g	
Operating Conditions	Ambient temperature: 18°C to 30°C Relative humidity: 30% to 75% Ambient air velocity: < 0.3 m/s Atmospheric pressure: 70 kPa~106 kPa	

Additional Options Available

UPS Kit	Built-in battery for uninterrupted power
Accessory Shelf	For support equipment such as ventilators and cardiac monitors
IV Pole	Clamp-on 2-hook IV hanger
Temperature Probe (reusable)	Reusable skin temperature probe (3 m)
Temperature Probe (disposable)	Disposable skin temperature probe (10/pk)
Oxygen Cylinder Holder	Quick release holder for E or D cylinders

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