

## 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\*

# Standard Features



## Kangaroo Care

Standby mode (or kangaroo care mode) feature that broadens alarm limits to allow for up to 1 hour of uninterrupted baby/parent bonding time.



## Storage Drawer

Fully removable and easy to clean storage drawer.  
Size: 10 x 15 x 7 in.



## Developmental Mattress

Provides a comfortable and stable sleeping surface that helps reduce infant stress.  
Size: 18.5 x 26 x 1.5 in



## Color Display

Provides data trending, APGAR timer and optional scale function on a full color screen.



## Accessory Rail

Ideal for pole-mounted accessories, such as the optional IV pole (pictured).



## Vertical Height Adjustment

Quiet and smooth height adjustment from 35 - 43 inches from bed to floor.



## Adjustable Observation Light

Freely adjustable LED light intensity that provides full bed coverage (up to 1000 lux).

# Options



## Resuscitation

PuffinLT resuscitation module that provides an integrated air/oxygen blender to power two delivery options: T-piece and auxiliary flowmeter. Compliant with the NRP guidelines for resuscitation.



## In-bed Scale

Integrated and NAWI certified in-bed scale provides quick and easy infant weighing. Allows for trending capability of the last 30 infant weights. Easy to follow step-by-step weighing instructions shown on color display.

# Technical Specifications

<b>Standard Features</b>	Kangaroo care mode Servo control mode Manual care mode Vertical height adjustment	LCD color display APGAR timer Storage drawer Adjustable observation light (LED)	Mattress platform Mattress tilt ( $\pm 12^\circ$ ) Developmental mattress Accessory rail
<b>Audible and Visual Alarms</b>	Low skin temperature High skin temperature Check baby Power failure	System failure Skin temperature probe disconnected Skin temperature probe failure	
<b>Dimensions</b>	Main body: 33.5 (W) x 46 (D) x 71 to 79 (H) inches (mattress to floor: 35 to 43 inches) Mattress: 18.5 (W) x 26 (D) x 1.5 (H) inches		
<b>Bed Load Capacity</b>	Infant weight up to 10 kg		
<b>Weight</b>	230 lb (without accessories)		
<b>AC Power</b>	120 VAC, 50/60 Hz		
<b>Heater Power</b>	650 W at 120 V		
<b>Irradiance</b>	25 mW/cm <sup>2</sup>		
<b>Skin Temperature Display Range</b>	18.0° to 45.0°C: Resolution 0.1°C, Accuracy $\pm 0.3^\circ\text{C}$		
<b>Skin Temperature Setting Range</b>	33.0° to 38.0°C (in 0.1°C increments)		
<b>Heater Output Indication</b>	Numeric display 0% to 100%, resolution 5%		
<b>APGAR Timer</b>	10 second beep at 1 minute, 5 minutes, 10 minutes, and 20 minutes		
<b>Observation Light</b>	Variable with intensity range of 0 to 1000 lux (max)		
<b>Accessory Rail</b>	For pole-mounted accessories including IV pole and accessory shelf		
<b>Operating Conditions</b>	Ambient temperature: 65° to 86°F Relative humidity: 30% to 75%	Ambient air velocity: < 1.0 ft/s Atmospheric pressure: 10 to 15 psi	
<b>Resuscitation (Optional)</b>	Two medical gas flow meters Integrated oxygen blender T-piece resuscitator Airway pressure manometer	Peak inspiratory pressure (PIP) control Positive end expiratory pressure (PEEP) control Gas supply pressure alarm	
<b>Recommended Patient Weight</b>	Up to 10 kg		
<b>Gas Supply Requirements</b>	Input pressure: 39 to 75 psi Minimum flow: 70 L/min		
<b>Adjustable PIP</b>	Max PIP: $45 \pm 5$ cmH <sub>2</sub> O @10 L/min PIP override: $> 30 \pm 4$ cmH <sub>2</sub> O		
<b>Flow Meter</b>	Flow range: 0 to 15 L/min Flow accuracy: 0 to 5 L/min $\pm 0.5$ L/min, > 5 to 10 L/min $\pm 1.5$ L/min, > 10 to 15 L/min $\pm 2.0$ L/min		
<b>Air/O<sub>2</sub> Blender</b>	Range: 21 to 100% O <sub>2</sub> , Accuracy: $\pm 5\%$ full scale		
<b>Airway Pressure Manometer</b>	Range: -10 to 80 cmH <sub>2</sub> O, Accuracy: $\pm 5\%$ full scale		
<b>Patient Connection</b>	T-piece circuit: 15/22 mm ID/OD, auxiliary barb		
<b>In-bed Scale (Optional)</b>	Measuring Range: 250 to 8,000 g Accuracy: 10 g Resolution: 10 g		

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