

The **Giraffe Warmer** is designed to meet the needs of the NICU patient and clinician along with the Giraffe Incubator and Giraffe OmniBed. The revolutionary heater design eliminates a large overhead heater making it easier to observe the patient and perform procedures such as X-ray examinations and even surgery. Silence alarms using the new Hands Free Alarm Silence. A brilliant full color control panel displays patient parameters and trending. The Giraffe Warmer eliminates alarms during Warm up Mode so you can warm the bed before the baby arrives without disturbing other patients, family or clinicians. Integrated resuscitation and SpO2 options support the latest resuscitation guidelines. Weighing your baby can be a difficult procedure, but with our integrated in-bed scale option you can weigh the baby at the bedside and easily chart daily weight trends.

Features

- Directs the heat to the infant, and not to the caregiver Our design allows you to stay cool and comfortable while performing procedures (without having to duck under a heating element).
- Help you ensure a developmental care friendly environment for the infant where unnecessary patient simulation is minimized Helps you facilitate clinical decision making by providing

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- Designed for simplicity and ease of use Features such as the hands-free alarm silence, a full-color display, integrated scale and our Baby Susan* rotating mattress help to make your job easier.
- **Provides quick access to resuscitation therapy** Optional integrated SPO2 and resuscitation systems offer you a quick access to deliver resuscitation therapy to highrisk newborn in case things don't go as planned.
- Gives you peace of mind The Giraffe* warmer is fully supported with optional multiyear service coverage, technical support, and additional education and training programs



SOMA TECH INTL • 166 HIGHLAND PARK DRIVE • BLOOMFIELD, CT 06002 • USA PHONE: 1.800.GET.SOMA • WWW.SOMATECHNOLOGY.COM • EMAIL: SOMA@SOMATECHNOLOGY.COM



Specifications

Dimensions	Height: (adjustable) 193-218 cm (76-86 in)
	Depth: 119.4 cm (47 in)
	Width: 63.5 cm (25 in)
	Weight: Approx. 100 kg (220 lbs)
	Standard 2 Drawer: 6.8 kg (15 lbs)
	Standard Deep Drawer: 6.8 kg (15 lbs)
	Footprint: 119.4 x 63.5 cm (47 x 25 in)
	Floor Space: 7,582 sq cm (1,175 sq in)
	Mattress Size: 65 x 48 x 4 cm (25.5 x 19 x 1.5 in)
	Bed to Floor (fixed base): 83.8-107.9 cm (33-42.5 in) with 4 cm (1.6 in) fixed increments
	Bed to Floor (elevating): 83.8-107.9 cm (33-42.5 in)
	Bed Capacity: Patient weight up to13.6 kg (30 lbs)
	Bed Tilting: ± 12° continuous tilt; Bubble level indicates level bed
Operational Environment	Giraffe Warmer:
	Operating Temp. Range: 18°C to 30°C
	Operating Humidity Range: 5% to 75%
	Storage Temp. Range: -25°C to +60°C
	Storage Humidity Range: 0% to 85%
	Resuscitation Unit:
	Operating Temp. Range: 18°C to 41
	Operating Humidity Range: 0% to 90%
	Storage Temp. Range: -25°C to +60°C
	Storage Humidity Range: 0% to 95%
	Storage Pressure Range: 50 kPa to 106 kPa
Electrical Power	115 VAC, 50/60 Hz Models: 115 V ± 10%; 6.6 Amps
Requirements	220-240 VAC, 50/60 Hz Models: 230 V ± 10%; 3.3 Amps
	Nominal Power Consumption: 520 W at max. heater power, max. lighting
	Complies with IEC 60601-1 for electrical safety
Integrated Resuscitation	Input pressure: 40-75 psi (275-517 kPa)
Characteristics	Minimum Input Flow: 70 Ipm
	Venturi Vacuum Subsystem
	Range: 0-150 mmHg
	Accuracy: +/- 5% of full scale
	Adjustable PIP (For T-Piece Resuscitation System only)
	Maximum PIP: 45 ± 5 cmH2O

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Specifications (Continued)

Integrated Resuscitation Characteristics(Continued)	Override: $> 30 \pm 4 \text{ cmH2O}$
	Flow Capacity: 15 lpm
	Flowmeters
	Range: 0-15 lpm
	Accuracy:
	0-5 lpm ± ½ lpm
	5-10 lpm ± 1.5 lpm
	10-15 lpm ± 2 lpm
	Air/O2 Blender
	Range: 21-100% O2
	Accuracy: +/- 5% O2
	Airway Pressure Manometer
	Display Range: -10 to 80 cmH2O
	Accuracy: +/- 5% of full scale
Integrated Scale	Accuracy: +/- 10 g (0.35 oz)
Characteristics	Range: 300 g to 8 kg (0.66 lbs to 17.6 lbs)

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