

GE Healthcare

# Lullaby Warmer

Because every baby deserves  
a high standard of care



# A confident choice for infant warming

At GE Healthcare, we share your commitment to providing high quality care for all newborns and infants. That's why we designed the new Lullaby™ Warmer with attention to the details that are essential to providing babies with a warm, comforting environment.





## Exceptional Quality

The Lullaby Warmer helps you meet your high clinical standards and those of recognized experts in the field. Like all Lullaby products, it complies with certain internationally recognized clinical guidelines and regulatory requirements\* for performance factors critical to the effectiveness of infant care. GE helps make high-quality infant warming accessible and affordable for virtually any healthcare facility.

## Versatility, from L&D to NICU

By providing a stable, thermoregulated environment that enables fast, easy access to the baby, the Lullaby Warmer helps clinicians meet the requirements of different care areas, from newborns in Labor & Delivery to at-risk infants in the NICU.



\* This product meets the international standards listed in the Regulatory Compliance section on the Specifications page of this brochure.



## Create a cozy, thermo-stable environment

The micro-processor technology and intelligent engineering behind the Lullaby Warmer create a consistently warm bed for baby with built-in monitors that notify caregivers of critical temperature events.

- Warmer heats to 100% for 12 minutes, and then reduces to a steady 25% to maintain ready status. Heat adjustments can be made in 5% increments so you can fine-tune the warmth.
- Heat from the Calrod® heater is evenly distributed via the parabolic reflector, which is precisely matched to the bed size.
- An innovative probe guard helps prevent the skin probe from becoming detached from the baby, helping reduce the risk of overheating due to lack of temperature monitoring.
- A “check baby” alarm sounds if baby’s skin temperature deviates by  $\pm 1^{\circ}\text{C}$  from the set point. The unit stops heating if the temperature exceeds the desired value by  $1^{\circ}\text{C}$ , and restarts only when the temperature falls back into the  $1^{\circ}\text{C}$  range.

## Concentrate on baby, not switches

The Lullaby Warmer is simple to use. System operation is intuitive, even for first-time users, and requires minimal training. Caregivers can concentrate on baby instead of worrying about switches and settings.

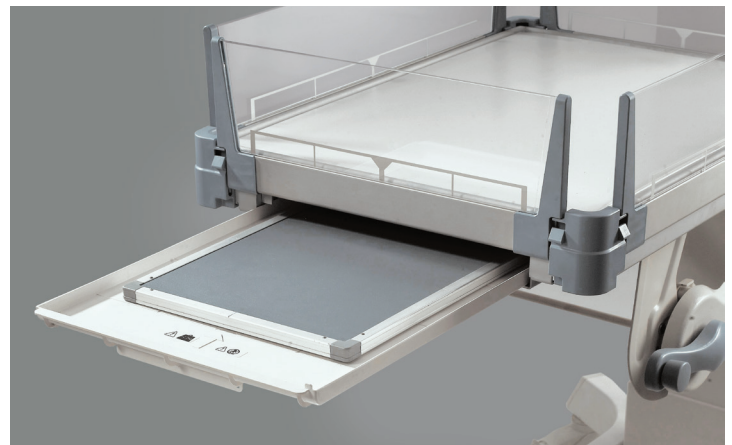
- Visually-coded control panel and color-coded safety alarms are simple to understand, no matter what the user's language.
- Large LED screen provides direct access to key functions and makes it easy to see and understand critical information.
- Well-positioned lights illuminate procedures and help reduce the need for external lighting and extra equipment.
- APGAR timer with audible tones at one, five, and ten minutes enables clinicians to concentrate on caring for the baby, rather than looking at the screen.



## Provide efficient care

When caring for a newborn or sick infant, you need a warmer with exceptional clinical features. The Lullaby Warmer is designed to help make your procedures more effective and efficient.

- Smooth bed tilting of  $\pm 15^\circ$  continuous positions optimizes clinical flexibility, especially during resuscitation.
- The heater module rotates  $90^\circ$  to either side to facilitate X-ray procedures. The heater automatically shuts off when in this position.
- An integrated X-ray tray below the mattress allows imaging without moving the infant.
- Sturdy dovetail rail system allows for easy and flexible mounting of accessories.
- Surfaces are designed for swift, thorough cleaning to support the infection control requirements of busy infant care areas.



## At your service

Like all GE Healthcare products, the Lullaby Warmer is backed by comprehensive service and support. This includes clinical training to optimize the skills and efficiency of your staff. You also can take advantage of our optional multi-year service coverage and extended service options. From training to service, GE Healthcare stands behind you to help ensure the long-term sustainability of your equipment investment.

### About GE Healthcare

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our broad expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, biopharmaceutical manufacturing technologies, performance improvement and performance solutions services help our customers to deliver better care to more people around the world at a lower cost. In addition, we partner with healthcare leaders, striving to leverage the global policy change necessary to implement a successful shift to sustainable healthcare systems.

Our “healthymagination” vision for the future invites the world to join us on our journey as we continuously develop innovations focused on reducing costs, increasing access and improving quality around the world. Headquartered in the United Kingdom, GE Healthcare is a unit of General Electric Company (NYSE: GE). Worldwide, GE Healthcare employees are committed to serving healthcare professionals and their patients in more than 100 countries. For more information about GE Healthcare, visit our website at [www.gehealthcare.com](http://www.gehealthcare.com).

# Recommended Supplies

Description	Part number
Standard Drawer Package (2 drawers) with Tray	2041342-001
IV Pole	2041600-001
Utility Pole	2041605-001
Monitor/Instrument Tray	2041616-001
Cylinder Holder	2041620-001
Reusable Temperature Probe	2044384-001
Disposable Temperature Probe, 10 Pack	2044383-001
Disposable Temperature Probe, 50 Pack	2044641-001
Heat Reflecting Patches, 50 Pack	2044385-001

# Specifications

## Dimensions

Height	1800 mm (with bed at lowest level)
Depth	1120 mm
Width	655 mm
Weight (excl. accessories)	72 kg
Mattress Size	462 x 640 x 25.4 mm
Bed to Floor Height	880, 950, 1020 mm (service adjustable heights)

## Physical Characteristics

Heater Rotation	±90° to the side to facilitate X-ray procedures. The heater automatically shuts off when in this position.
Bed Tilt	±15° Trendelenburg and Reverse Trendelenburg, continuous tilt

## System Control Characteristics

Manual Mode at power-up	
Microprocessor Based Control System	Self-test function performed at power-up and continuously during normal operation
Heater Output	0 – 540 W power adjustable from 0 - 100% in twenty 5% increments
Baby Control (Servo) Mode	30 - 38°C in increments of 0.1°C
Manual Mode	Indicates manual mode heat selection range from 0-100% in 5% increments
Temperature Measurement Accuracy	±0.3°C @ 30°C to 40°C
Temperature Display Resolution	±0.1°C

Temperature Probe Accuracy	±0.1°C @ 30°C to 42°C
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## Operational Environment

Operating Temperature Range	+18 to +30°C
Humidity	30 to 75% RH

## Storage Requirements

Temperature	-40° to 70° C
Humidity	10 to 95% RH (non-condensing)

## Electrical Power Requirements

Power Requirements	230 V ± 10%, 50/60 Hz models; 4 Amps
Nominal Power Consumption	600 W max.

Complies with IEC 60601-1 for electrical safety

## Regulatory Compliance

IEC Class 1 (continuous operation) and Type B  
Product conforms to the following standards:  
IEC 60601-1; IEC 60601-2-21; IEC 60601-1-2 (EMC Class A)  
ANSI/AAMI ES 60601-1; CAN/CSA-C22.2 No. 60601-1

## Limited Warranty

One year parts and service



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Made in India

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imagination at work

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