

Panda Warmer ResusView

A warm welcome for your precious newborns

The Panda Warmer ResusView is an integrated solution designed to create a more inclusive and collaborative environment for care providers and their patients. It contains integrated technology solutions, including blood oxygen saturation (SpO₂) and ECG heart rate, to help you deliver responsive, appropriate care.

Key features

- A standard observation light lets you adjust light intensity so you can work without creating unnecessary discomfort for the newborn
- Automatic warm-up mode helps ensure the bed is warm when the newborn arrives
- Hands-free alarm silence feature helps maintain a clean environment and keep the area quiet and soothing
- Brilliant, full-color controls and display are accessible and easy to use. Patient information is displayed vividly on the large screen.
- The vertical dovetail dual rail system is incorporated for easy addition of accessories and ancillary equipment to simplify your equipment management
- Innovative Hourglass Heat Profile bathes the baby in soothing warmth with uniform coverage across the mattress, while helping keep the caregiver cool and comfortable
- Available with minimal setup to meet the Neonatal Resuscitation Program (NRP) and International Liaison Committee on Resuscitation (ILCOR) guidelines, the integrated resuscitation feature helps standardize resuscitation protocols across the perinatal care area
- Integrated gas cylinder holders and easily-viewable tank pressure gauges enable smooth workflow and transport convenience
- Integrated t-piece system with a built-in manometer and integrated air/oxygen blender keeps important tools at your fingertips
- Integrated scale ensures the baby's first weight is available right at the bedside. No need to move the baby to a cold scale
- Uninterruptible power supply (UPS) battery² keeps the baby safe and secure from power interruptions for 15 minutes²
- Integrated X-ray cassette tray enables baby to undergo a radiographic exam right in the warmer with uninterrupted thermal support
- Integrated SpO₂ capabilities to assess baby's oxygenation¹
- Integrated 3-lead ECG capabilities to acquire a heart rate, in 6 seconds^{1,3}



Panda iRes Warmer

¹ Not available in all markets.

² Dependent on load conditions

³ 60-119 bpm.

Technical specifications

Integrated resuscitation characteristics

Input pressure	40-75 psi (275–517 kPa)
Input flow	70 lpm (min)
Vacuum range	0–150 mmHg
Vacuum accuracy	± 5% of full scale
Flow range	0–15 lpm
Air/O ₂ blender range	21–100% O ₂
Blender accuracy	± 5% O ₂
Adjustable PIP (For T-Piece Resuscitation System only)	
Maximum PIP	45 ± 5 cm H ₂ O
PIP override	> 30 ± 4 cm H ₂ O
Flow capacity	15 lpm

Parameter measurement accuracy

SpO ₂	± 3 digits; pulse rate: ± 3 bpm
Skin temperature	± 0.3°C
ECG (optional)	3 leadwires; ±1% or ± 1BPM which ever is greater for the HR range (30 bpm - 300 bpm) and QRS duration (15 -90 msec)

Performance specifications

Heater element	360 Watts
Patient temperature	± 0.3°C @ 30°C measurement accuracy: to 42°C
Observation light	2 dimmable 35W halogen bulbs

User control settings

Patient control temperature increments	34–37.5°C in 0.1°C
Radiant heat power	0–100% in 5% increments

Irradiance

iRes Warmer

100% heater power	27 mW/cm ²
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Weight scale performance

Functional range	300 g to 8 kg
Accuracy	±10g

Power specifications

115 VAC, 50/60 Hz Models	115 V ± 10%; 6.6 Amps
220-240 VAC, 50/60 Hz Models	230 V ± 10%; 3.3 Amps
Nominal power consumption	540W at max. heater power, max. lighting
Complies with IEC 60601-1 for electrical safety	

Environmental specifications

Operating conditions

Temperature	18°C to 30°C
Humidity	5% to 75%
Pressure	70–106 kPa
Air velocity	Up to 0.3 m/sec
Water ingress	IPX0

Storage conditions

Temperature	-25°C to 60°C
Humidity	0 to 85%

Physical specifications

Panda iRes Warmer

Height (adjustable)	193–218 cm
Width	64 cm
Depth	119 cm
Weight	100 kg
Mattress Size	66 x 48 x 2 cm
Bed Capacity	14 kg
Bed Tilt	± 12° continuous tilt
Patient weight	40 kg (88 lbs) (max)

Not all products or features are available in all markets. Full product technical specification is available upon request. Contact a GE HealthCare Representative for more information.

Data subject to change.

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