



Provides three control modes:
Pre-warm mode, manual mode
and baby mode controlled by
micro-computer.

- » Set temperature and skin temperature can be displayed separately.
- » Easily adjust the horizontal angle of the warmer module and the inclination of the infant bed.
- » Panels surrounding the bassinet can be turned outward, improving access to the infant.
- » X-ray cassette located under the bassinet.

Specifications

- » Power requirements:
 - AC2110V-230V/50-60Hz;
 - Standard w/ fixed stand: 700W
 - Standard w/ VHA stand: 750W
 - Phototherapy unit w/ fixed stand: 750W
 - Phototherapy unit w/ VHA stand: 800W
- » Mode of control: Pre-warm mode control, manual mode control and baby mode controlled by micro-computer
- » Baby mode temperature control range: 34.5 °C - 37.5 °C
- » Temperature sensor display range: 5 °C - 65 °C
- » Accuracy of skin temperature sensor: ≤ 0.3 °C
- » Deviation between the measurement by the skin temperature sensor and the control temperature: ≤ 0.5 °C
- » Temperature uniformity of mattress: ≤ 2 °C
- » Angle of warmer module: 0°, 30°, 60° (two directions)
- » Inclination of the bassinet: ± 10 °
- » APGAR timer: Sounds when the unit tones at 1', 5', 10'
- » Failure alarm: Over temperature alarm, deviation alarm, sensor failure alarm, power failure alarm, setting alarm, status alarm, and more.
- » Maximum bilirubin radiation on the mattress, effective range: $\geq 1000 \mu\text{W}/\text{cm}^2$
- » Bilirubin uniformity of radiating on the mattress, effective range: > 0.4
- » Wave length of blue light: 420 mm - 470 mm

Environmental Temperature

- » Operating range: 18 °C ~ 30 °C
- » Ambient air movement rate: ≤ 0.3 m/s



Optional
Phototherapy
Unit (with LED bulbs)
available

Standard Configuration:

Warmer Module, Bassinet, Main Column, Stand, Controller, IV Pole, and Tray

Optional Configuration: Neolite LED

Phototherapy Unit (with LED bulbs), available with optional Breath Resuscitation bag and Infant Head-Stabilization Unit

Also available on all configurations:

Vertical Height Adjustment (VHA) Stand