

## Infant warmer bed (BB.W02)



**Infant warmer bed:** Heating trough using a heating rod used to support the treatment of pediatric patients during emergency resuscitation or in other medical care environments requiring a different heating temperature.

The outstanding technical features of the Infant Heating Bed include:

- Integrated 2 in 1 including: Bed and Heating.
- Microprocessor and digital applications for control, parameter setting, alarm and display.
- Can actively set the heating temperature in contact with the patient's skin.
- Automatically adjust the heating energy based on the baby's body temperature and the ambient temperature.
- Equipped with lights to support treatment/procedure.

## Specifications

Measure	<ul style="list-style-type: none"> <li>- Heating display resolution: 0.1<sup>0</sup>C</li> <li>- Heating measurement resolution: 0.1<sup>0</sup>C</li> <li>- Measurement parameters: Ambient temperature, probe temperature (sensor)</li> </ul>
Measuring range	<ul style="list-style-type: none"> <li>- Measurement temperature of Heating: 0 - 40<sup>0</sup>C</li> <li>- Heating setting temperature : 32<sup>0</sup>C- 39<sup>0</sup>C</li> </ul>
Controls	<ul style="list-style-type: none"> <li>- Heating: Proportional control based on set temperature and ambient temperature, ensuring safety by probe temperature.</li> </ul>
Dimensions (Length x Width x Height)	<ul style="list-style-type: none"> <li>- Overall size:880 x 570 x 1800 mm (LxWxH)</li> <li>- Bed Size: 880 x 565 x 1040 mm (LxWxH)</li> </ul>
Bed material	<ul style="list-style-type: none"> <li>- Transparent Mica</li> </ul>
Height adjustment	<ul style="list-style-type: none"> <li>- From 1600 to 1800 mm (Adjustable range 200 mm)</li> </ul>
Heating area	<ul style="list-style-type: none"> <li>- 800 x 600 mm at 700 mm distance from heater to pediatric patient</li> </ul>
Burner rod duration	<ul style="list-style-type: none"> <li>- Minimum 2000 hours of use</li> </ul>
The height of the crib is above the ground	<ul style="list-style-type: none"> <li>- ≥870 (mm )</li> </ul>
Lighting systems	<ul style="list-style-type: none"> <li>- Includes 6 white leds, 1W per bulb</li> </ul>
Wheel	<ul style="list-style-type: none"> <li>- 4 wheels, diameter 65 mm</li> </ul>
Adjustment angle of heating trough	<ul style="list-style-type: none"> <li>- 40<sup>0</sup></li> </ul>
Weight	30 kg
Infusion hanger	150 mm
Work environment	<ul style="list-style-type: none"> <li>- Temperature range: from 0 to 40<sup>0</sup>C</li> <li>- Heating power level adjustment range: 0% to 100%</li> </ul>
Transport and storage requirements	<ul style="list-style-type: none"> <li>- Temperature: from 0 to 50<sup>0</sup>C</li> <li>- Humidity: from 0% to 99%, no condensation</li> </ul>
Noise	<ul style="list-style-type: none"> <li>- ≤ 20 dB (or 15 dBA - level corrected for the same frequency to match human ear characteristics)</li> </ul>
Heating head capacity	400W
Power source used	<ul style="list-style-type: none"> <li>- 185 tới 240VAC, 47-63Hz</li> </ul>
Optional accessories	<ul style="list-style-type: none"> <li>- Temperature sensor</li> </ul>

Products by Manufacturer: VINH DAT .LLC - BB TIME

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