

This Quick Reference Guide does not replace product in-servicing or the Instructions for Use. See Instructions for Use for complete indications, warnings, cautions and directions for use.

Please consult product labels and inserts for any hazards, contraindications, warnings, cautions and direction for use.

BARD | MEDICAL



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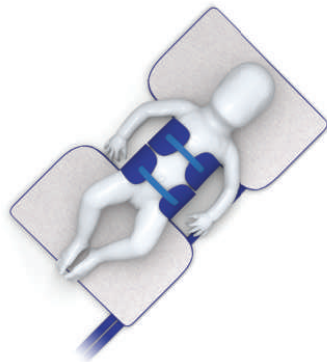
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1412-55 R01/15 THP P01/15 2.5M

Neonatal ARCTICGEL™ Pad

QUICK REFERENCE GUIDE



Intended patient size	1.8-4.5kg; 4.0-9.9 lb.
Pad size	60 cm x 35 cm (23.6 in x 13.8 in)
Surface area	0.21m ²
Heat transfer coefficient average*	11.8 kcal/hr-m ² -°C
Flow rate average*	6.6l/min-m ²
Pad weight	Without water: 474g With water: 682g

**Based on simulated tests. Bench data may not be indicative of actual clinical performance.*

Neonatal ARCTICGEL™ Pad

QUICK REFERENCE GUIDE

Recommended Settings



Due to the small patient size (1.8 - 4.5 kg; 4.0 - 9.9 lb) it is recommended to use the Patient Temperature High and Patient Temperature Low alert settings.

Settings with the ARCTIC SUN® Temperature Management System

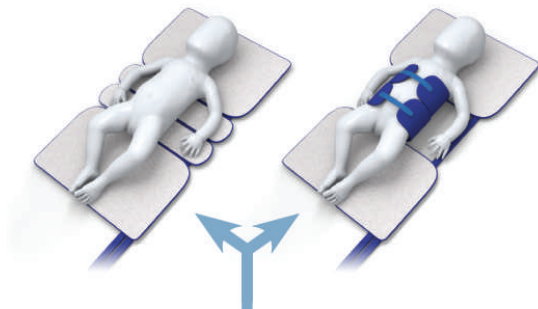
Water temperature high limit: $\leq 40^{\circ}\text{C}$ (104°F)

Water temperature low limit: $\geq 10^{\circ}\text{C}$ (64.4°F)

Control strategy: 2

During Use

- Record water and patient temperature hourly
- Always empty pad before disconnection



Pad Placement

- 1 Place the patient on the pad. Avoid placing the patients over the manifolds or other high pressure locations
- 2 If desired, the center section of the pad can be wrapped around the patient's torso and secured for additional surface contact
- 3 If this option is in use, ensure that the edges of the pad are away from articulating areas of the body to avoid irritation
- 4 Place pads to allow for full respiratory excursion. (e.g. ensure free movement of the chest and abdomen are guaranteed)
- 5 The pads may be removed and reapplied if necessary
- 6 Pads should be placed on healthy, clean skin only
- 7 Pads can be left on up to 5 days