

The Belmont®
buddy lite™
Blood Warmer

A Revolution in En Route Care —
Help Patients **ARRIVE WARM**



Portable,
battery powered,
and powerful

The Belmont® **buddy lite™** Blood Warmer

- Heats 3 liters of fluid to 38°C in a single cycle
- For in line blood and/or fluid warming
- Remains in line during transport
- Weighs 1.6 lbs (0.73 kg)
- Dry heat, responsive
- Water resistant



Key features of

The Belmont® **buddy lite™** Blood Warmer

- 1 One way valve prevents back flow from the patient
- 2 Dual heater plates safely warm fluids to 38°C right at the infusion site
- 3 Flow control valve prevents air entrapment
- 4 Large venting membrane removes air from crystalloid solutions
- 5 Pressure regulating valve prevents excess pressure from reaching unit and patient

The Belmont®
buddy lite™
 Blood Warmer



Specifications

Weight:	<i>Total Weight:</i> 1.6 lbs (0.73kg)
Dimensions:	<i>Battery Housing:</i> 3.29" x 7.53" x 1.21" (8.4 x 19.1 x 3.1 cm)
	<i>Heater Unit:</i> 1.5" x 5.2" x 0.87" (3.8 x 13.2 x 2.2 cm)
Power:	<i>Battery Nominal Voltage:</i> 14.4 VDC
	<i>Battery Recharge:</i> Approximately 2.5 hrs
Operating Parameters:	<i>Flow Rate:</i> Input temperature 20° C: Max 80 ml/min Input temperature 10° C: Max 50 ml/min
	<i>Output Temperature:</i> 38°C +/- 2°C
	<i>Priming Volume:</i> 7.5 ml with valves and tubing at the input and output
Disposable:	<i>Sterile, non-pyrogenic fluid path, single-patient use only</i> <i>DEHP free</i>
Ordering Information:	<i>The Belmont® buddy lite™ System:</i> P/N 905-00017, NSN 6515-01-598-8290, Approved for Helicopter Use
	<i>The Belmont® buddy lite™ Sets:</i> P/N 905-00010, NSN 6515-01-542-4545
	<i>The Belmont® buddy lite™ Fluid Warmer- Military Pack with External Power Supply:</i> P/N 905-00022 Military

Call 866-663-0212 or email Sales@belmontinstrument.com for more information or to schedule a demonstration.



ETL LISTED
 CONFORMS TO
 UL STD 60601-1
 CERTIFIED TO
 CAN/CSA STD C22.2 NO. 601.1



Belmont Instrument Corporation
 780 Boston Road
 Billerica, MA 01821, USA
 T: 866-663-0212
 F: 978-663-0414
www.belmontinstrument.com

Made in USA. The Belmont® buddy lite™ has been evaluated with respect to electrical safety, fire and mechanical hazards, in accordance with UL60601-1, CAN/CSA C22.2 No. 601.1- M90, and EN 60601-1: 1990 + A1: 1993 + A11: 1993 + A12: 1993 + A2: 1995 + A13: 1996; Electro-magnetic Compatibility [EN60601-1-2 (2001) and IEC60601-1-2 (2001)]

Made with pride in the USA