



The **Belmont Buddy Lite** is a Portable blood and fluid warmer. It is used to help prevent hypothermia during fluid administration. The Buddy Lite fluid warmer is perfect for reducing line cooldown. It has a single button operation which makes it easy to use and perfect for emergency personal and first responders, they can spend more time working about the patient instead of focusing on the device. It can be used in War zones, hospitals, ambulances, air medical helicopter - anywhere fluid is needed to help in life-saving efforts. The battery-powered fluid warmer can hold up to 4.4 liters with a single charge. The Complete system is small enough to be easily stored in a medical response bag.

Features

- Heats 4.4 liters of fluid to 38°C on a single charge
- For inline blood and/or fluid warming
- Weighs 1.6 lbs (0.73kg)
- Optional power supply
- Dry heat, responsive
- Approved for flight
- Water resistant
- Self-priming



Specifications

Dimensions

Battery Housing: 3.3 x 7.5 x 1.2 in (8.4 x 19.1 x 3.1 cm)
Heating Unit: 1.5 x 5.2 x 0.9 in (3.8 x 13.2 x 2.2cm)
AC/DC Supply: 6.4 x 3.8 x 2.3 in (16.2 x 9.5 x 5.7 cm)
Weight: Heater Unit, Battery, Battery Housing: 1.6 lb. (0.37 kg)

Power

Battery Nominal Voltage: 14.4 VDC
Battery Recharge: \approx 2.5 hours
AC/DC Supply: Input 100-240V AC, \pm 10%, 47-63 Hz*
Single phase – Output 18 VDC 11.7A, 210W Max

Operating Parameters

Output Temperature: $38^{\circ} \pm 2^{\circ}\text{C}$
Flow Rate:
Max 80 mL/min (Input Temperature 20°C)
Max 50 mL/min (Input Temperature 10°C)