

Creating a New Standard of Care

buddy

Fluid Warmer

For safe and effective

in-line blood

and fluid warming

Heater unit sits safely next to the patient preventing line cooling

Dry, responsive, low maintenance heating

Built in safety features

for air elimination, pressure regulation, and back flow prevention

Can be used with standard

IV tubing and is small

enough to remain

in line at the end of
the procedure



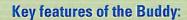








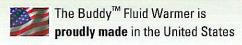




- 1 One way valve prevents back flow from the patient
 - 2 Dual heater plates safely warm fluids to 38°C right at the entry site without water bath or microwaves



- Flow control valve prevents air
 entrainment especially during transport
- 4 Large venting membrane automatically removes air from crystalloid solutions
- Pressure regulating valve prevents excess pressure from reaching unit and patient

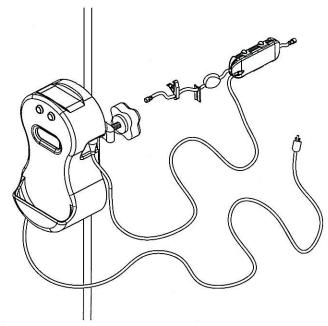


No Compromise Fluid Warming

The Belmont **buddy** is a "no compromise" fluid warmer that features close-to-the-patient fluid warming. The unique heater unit is safely placed next to the infusion site to avoid cooling as the fluid passes from the heater to the patient. The sophisticated design of the unit allows efficient warming without a water bath, jacketed tubing, or microwaves.

The disposable unit of the **buddy** features a large venting membrane. The membrane automatically removes air from crystalloid solutions. A pressure-regulating valve in the inflow line prevents excessive pressure from being applied to the patient or the set, an anti-entrainment valve prevents air from entering the set, and a one-way check valve in the outflow line prevents backflow from the patient. All of these features work automatically without any Operator involvement.

The IV pole-mounted power module stores the **buddy** heater unit, and displays both the fluid temperature and alarm messages, and alerts the operator to very low flow, helping to maintain the patency of the infusion site.



Specifications		COLUMN DESCRIPTION OF THE PERSON		aut partita <mark>de prop</mark> er autorio de la compansión de la co
Dimensions	Size:	Power Module: 6.25" x 11.5" x 3.0" Heater Unit: 1.5" x 5.2" x 1.5"	Weight:	Power module: 9.75 lbs Heater unit: 3.5 oz
Power	AC Input Voltage: 115V, 230V Operating Frequency: 50/60 Hz Maximum Power: 150 Watts Electrical Compliance: EN60601-1, UL60601-1 CAN/CSA C22.2-N0601.1-M90			
Environmental	Humidity: 10 Electromagn	emperature: 10°–35°C 1–90% RH netic Compatibility: EN60601-1-2 Vibration: ISTA Test procedure 1, 1996		
Operating Parameters	Input Tempe Output Temp	nput Temperature 20°C: max 100 ml/r rature 10°C: max 50 ml.min (3.0 liters, perature: 38°C +/- 2°C pe: 7ml with valves and tubing		
Alarms and Alerts			LOW TEMP LOW FLOW SYSTEM RE PROBE FAL	ESET
Disposable	Sterile, Non Pyrogenic Fluid Path, Single Patient Use. No Latex. No DEHP.			
Ordering Information (Part No., Gov. NSN Number)		stem: P/N 905-00001, NSN 6515-01-54 ts: P/N 905-00010, NSN 6515-01-54245		

Call 866-663-0212 today for more information on the **buddy** or to schedule a demo of this unique product



E-mail us at Sales@belmontinstrument.com