

B BRAUN PERFUSOR BASIC



ABOUT

The B Braun Perfusor Basic Infusion Pump is a reliable and easy-to-use device for precise infusion therapy and is suitable for various clinical settings. It offers consistent flow rates and simple operation, making it ideal for healthcare providers seeking dependable performance. With safety-focused design elements and straightforward controls, the Perfusor Basic supports accurate medication delivery, enhancing patient care.

FEATURES

- **Accurate Dosing:** Delivers precise infusion rates, supporting safe and consistent therapy.
- **Portable Design:** The lightweight design makes it easy to transport and use in different care settings.
- **Integrated Alarms:** Built-in alarm system alerts staff to flow interruptions or low battery.
- **Battery Backup:** Provides continuous operation during power loss for uninterrupted therapy.
- **Range of Applications:** Suitable for multiple infusion types, including medication, fluids, and nutrients.
- **Safety Mechanisms:** Include features to prevent accidental dosing changes and ensure patient safety.



SPECIFICATIONS



DIMENSIONS

Height: 9.75 in (25 cm)

Width: 2.75 in (7 cm)

Depth: 5 in (13 cm)

Weight: 2 lbs (0.9 kg)

POWER AC

Voltage: 100-240 V AC

Frequency: 50/60 Hz

Power Consumption: 25 W

BATTERY

Battery Life: Up to 400 hours

Battery Type: 3 C-size Alkaline

FLOW RATE

Range: 1.5 mL/h – 360mL/h

Delivery Time: 10-60 min

Accuracy: $\pm 3\%$ of programmed rate

ENVIRONMENTAL CONDITIONS

Operating Temperature: 10°C to 40°C (50°F to 104°F)

Storage Temperature: -20°C to 50°C (-4°F to 122°F)

Humidity Range: 10% to 90% (non-condensing)