



The **Baxter 6301** is a Dual Channel volumetric infusion pump. The Baxter 6301 has the capability of delivering a wide range of fluids at a variety of infusion rates. The Dual Channels allow the pump to deliver fluids to two patients at once. It contains 2 linear peristaltic pump heads along with independent programming for each pump, so it can simultaneously infuse 2 different solutions. The infusion pump has a flow rate that can deliver 1-99.9 mL per hour in increments of 0.1 mL per hour. It has a battery life of 6 hours with one of the pumps running 1 to 1400 mL per hour.

## Features

- Dual Volumetric I.V. Pump
- Flow check occlusion alarm
- Flow rate calculation
- Programmed delivery profiles
- Incremental flow rate
- Automatic restart once occlus
- Automatic piggybacking for secondary medications



# Specifications

<b>Dimensions</b>	Height: 11.4 in ( 29 cm) Depth: 5.1 in (13 cm) Width: 13 in (32.5 cm) Weight: 8.1 kg (11.6 lbs)
<b>Battery</b>	12 volt, 3.2 sealed lead acid
<b>Battery life</b>	Approximately 6 hours with one pump running at a rate from 1 to 1400 mL/hr using a fully charged battery Approximately 4 hours with both pumps running at a rate from 1 to 1400 mL/hr using a fully charged battery
<b>Battery Recharge</b>	8 hours for more than 80% recharge
<b>AC Power Requirements</b>	110/120 V, 60 Hz
<b>Power Cord</b>	2.9 m (9.5 ft) long, with Hospital Grade plug
<b>Fuse</b>	0.8 A, 250 V, SB, 5.2 mm (1364 in.) × 20 mm (2532 in.)
<b>Flow Rate Range</b>	Primary Program: 1 - 999 mL/hr in 1 mL/hr increments and 1 - 99.9 mL/hr in 0.1 mL/hr increments. Upper limit can be reduced by authorized service personnel. Secondary program: 1-999 mL/hr in 1 mL/hr increments and 1 - 99.9 mL/hr in 0.1 mL/hr increments.
<b>VTBI Range</b>	1.0- 99.9 ml in 0.1 ml increments of 1-9,999 ml for both primary and secondary of each pump. Upper limit can be reduced by authorized service personnel.
<b>Leakage Current</b>	Less than 50 micro-amps (per UL 544)
<b>Power Consumption</b>	50 W
<b>Air-in-line Detection</b>	Factory set to NORM, which causes the pump to alarm on air bubbles approximately 75 uL or larger. The MIN setting causes the pump to alarm on air bubbles approximately 50 ul or larger.