Baxter Flo-Gard 6201

Product Specifications

Description

Linear Peristaltic Volumetric Infusion Pump

Keep Vein Open (KVO) Rate

5 mL/hr or programmed rate, whichever is less

Nurse Call

Available through the COMMUNICATIONS PORT

Battery

12 Volt, 2.0 Ah sealed lead-acid

Battery Life

Approximately 6 hours with pump running at a rate from 1 to 1400 mL/hr

Battery Recharge

8 hours for more than 80% recharge

AC Power Requirements

110/120V, 60 Hz

Power Cord

2.9 m (9 ft) long, with hospital grade plug

Fuse

0.5 A, 250V, SB, 5.2 mm (13/64 in) x 20 mm (25/32 in)

Leakage Current

Less than 50 microamps (using UL-544 specified test methods)

Weight

Approximately 5.3 kg (11.6 lbs)

Dimensions

20 cm W x 13 cm D x 29 cm H (7.9″ W x 5.1″ D x 11.4″ H)

Flow Rate Range

Primary program: 1.0-99.9 mL/hr in 0.1 mL increments or 1-1999 mL/hr in 1 mL increments. Upper limit can be reduced by authorized service personnel.

Secondary program: 1.0-99.9 mL/hr in 0.1 mL increments or 1-999 mL/hr in 1 mL increments

VTBI Range

1.0-99.9 mL in 0.1 mL increments or 1-9999 mL in 1 mL increments for both primary and secondary. Upper limit can be reduced by authorized service personnel.

Ramp PDP Parameter Ranges

Total VTBI: 100-9,999 in 1 mL increments. Upper limit can be reduced by authorized service personnel.

Delay Time: 00:00 – 08:00 hours in minute increments.

Run Time: 01:00 – 16:00 hours in minute increments.

Ramp Up: 00:00 to 45% of the Run Time, in minute increments.

Ramp Down: 00-00 to the Run Time minus Ramp Up, in minute Increments.

Air-in-Line Detection

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.

Baxter Flo-Gard 6301

Product Specifications

Dimensions

12.0″ x 14.75″ x 7.5″ (30.5 cm x 37.5 cm x 19.1 cm)

Weight

17.9 lb (8.1 K)g

Battery

12 volt, 2.0 ampere, sealed lead acid

Battery Recharge

80% charged within 8 hr.

Battery Life

6 hr at 1-1,400 mL/hr (4 hr with both channels operating at 1-1,400 mL/hr)

Power Cord

Biomed replaceable 9 ft (2.75 m)

Leakage Current

Less than 50 micro-amps (per UL 544)

Fuse

.8 ampere, 250 volt, slow-blow

Communications Port

RS232 serial port

Operating Environment

15.5-37.7ºC (60-100ºF)

Power Requirements

115 VAC, 60 HZ, 50 W

Flow Rate Range

Primary program: 1.0-99.9 mL/hr in 0.1 mL increments or 1-1999 mL/hr in 1 mL increments.Upper limit can be reduced by authorized service personnel.

Secondary program: 1.0-99.9 mL/hr in 0.1 mL increments or 1-999 mL/hr in 1 mL increments

VTBI Range

1.0-99.9 mL in 0.1 mL increments or 1-9999 mL in 1 mL increments for both primary and secondary. Upper limit can be reduced by authorized service personnel.

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Air-in-Line Detection

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.

Nominal Downstream

<21

2 PSIG (Minimum)

5 PSIG (Moderate)

9 PSIG (Maximum)

21-200

5 PSIG (Minimum)

8 PSIG (Moderate)

11 PSIG (Maximum)

>200

9 PSIG (Minimum)

12 PSIG (Moderate)

15 PSIG (Maximum)

Hospira (Abbott) Plum XL3

Product Specifications

Dimensions

13.75″H x 12.2″W x 7.5″D

Weight

20 lbs. with batteries

Casing

High impact plastic

Delivery Rate Range

0.1-99.9 ml/hr in 0.1 ml increments100-999 ml/hr in 1 ml increments

Volume to be Infused Range

0.1-99.9 ml in 0.1 ml increments

100-9999 ml in 1 ml increments

KVO Rate

The lower of 1 ml/hr or the primary delivery rate

Occlusion Range

10 PSIG (+5, -2 PSIG)

Power Requirements

100-130 VAC, 47/63 Hz, less than 60W

Power Cord

Hospital grade AC cord, 10ft long

Fuses

1.0 A, 250V, slow blowing

Batteries

Rechargeable and sealed, lead acid 8V batteries

Battery Life

A fully charged battery set will provide operating time of approximately 4 hours when all pumping units operate simultaneously at a rate of 125 ml/hr or a cumulative delivery of 1000 ml at any combination of rates and pumping units.

Battery Recharge

Recharge takes approximately 6 hours when the device is turned off.

Hospira (Abbott) Plum XLM

Product Specifications

Dimensions

Approximately 8.25H x 7.5W x 8.75D inches (including pole clamp)

Weight

Approximately 7.75 lbs (with battery)

Casing

High-impact plastic

Power Requirements

100-130 Vac, 50 to 60 Hz, less than 35 W

Power Cord

Hospital-grade AC (mains) cord. 10 feet long, with transparent plug

Fuses

0.5 A, 250 V. slo-blo

Battery

Sealed lead-acid rechargeable 8 V battery, internal to infusion system. Accessible for ease of field replacement, with color-coded leads and polarized connector.

Battery Operation

A fully charged new battery will provide eight hours of operation at 125 ml/hr, or 1000 ml total volume delivered, whichever occurs first

Recharge

The battery charges whenever the infusion system is connected to AC (mains) power. If the infusion system is operating at 125 ml/hr, a full recharge takes approximately 16 hours. If the infusion system is turned to OFF/CHARGE, recharge takes approximately eight hours.

Delivery Rate Range

Micro Mode:

.1 to 99.9 ml/hr

Macro Mode:

1 to 999 ml/hr (in 1 ml increments)

KVO

1 ml/hr

Dose Limit Range

1 to 9999 ml/hr (in 1 ml increments)

Occlusion Range

10 psig (+5, -2 psig)

Triumph IP12 Infusion Pump

- **Large 4.3 inch water resistant color touch screen**
- **Dual Battery for providing over 9 hours of battery life**
- **Enhanced safety features including full screen color coded alarms**
- **Rate Mode, Time Mode, Body-Weight Mode, Drug Library Mode, and Drip Mode**
- **Fully customizable drug library with password protection**
- **Folding carry handle providing easier transport and space saving stackable design**
- **Universal pole clamp enabling cage mounting**
- **11 preinstalled IV lines to include Baxter, Covetrus A Series, Covetrus B Series, ICU Medical, Pivetal A Series, Pivetal B Series, Triumph, VetOne A Series, VetOne B Series, Zoetis A Series, and Zoetis B Series.**

Product Downloads:

- IP12 Infusion Pump Spec Sheet
- IP12 Infusion Pump Quick Start Guide
- IP12 Infusion Pump User Manual

Basic Infusion Startup Process – Triumph IP12 Infusion Pump

Infusion Modes Training Video for Triumph IP12 Infusion Pump and Triumph SP12 Syringe Pump

How To Customize Settings for the Triumph IP12 Infusion Pump and Triumph SP12 Syringe Pump

Sequence Mode Programming for the Triumph IP12 Infusion Pump and Triumph SP12 Syringe Pump

Common User Errors for the Triumph IP12 Infusion Pump

Triumph VIP Infusion Pump

- **Large 4.3 inch water resistant color touch screen**
- **Dual Battery for providing over 9 hours of battery life**
- **Enhanced safety features including full screen color coded alarms**
- **Rate Mode, Time Mode, Body-Weight Mode, Drug Library Mode, and Drip Mode**
- **Fully customizable drug library with password protection**
- **Folding carry handle providing easier transport and space saving stackable design**
- **Universal pole clamp enabling cage mounting**
- **11 preinstalled IV lines to include Baxter, Covetrus A Series, Covetrus B Series, ICU Medical, Pivetal A Series, Pivetal B Series, Triumph, VetOne A Series, VetOne B Series, Zoetis A Series, and Zoetis B Series.**

Product Downloads:

- VIP Infusion Pump Spec Sheet

- VIP Infusion Pump Quick Start Guide
- VIP Infusion Pump User Manual

Triumph VIP Infusion Pump Basic Setup

Triumph VIP Infusion Pump Features & Settings

Triumph VIP Infusion Pump Drug Library

Triumph VIP Infusion Pump Features During Infusion

Triumph VIP Infusion Pump – Common User Error with Power Cord