

# 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**

15.5-37.7°C (60-100°F)

## **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.

## **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.

## **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)