

Baxter (Bard) 300XL Mini-Infuser

Baxter (Bard) 300XL Mini-Infuser

Product Specifications

Dimensions

8.5"H x 4.5"W x 1.6"D

Weight

1 lb 12 oz with batteries

Accuracy

± -3%

Battery Life

400 hours typical, 4 hours minimum at low battery

Batteries

Four C-size alkaline cell

Flow Profile

Continuous Flat

Rate (Travel)

Xlow: 1.8 in/hr Low: 2.7 in/hr Med: 5.5 in/hr

***Consult Flow Rate Chart to determine flow rate with specific syringes**

Occlusion Force

8 lbs

***Consult Flow Rate Chart to determine occlusion pressure with specific**

syringes

Stored Volume on Occlusion

0.9 mL

Back Pressure Effect on Accuracy

None to occlusion pressure

Alarms

Normal Operation, Deliver End, Occlusion, Low Battery

Baxter AS50

Baxter AS50

Product Specifications

Dimensions

Approx. 3.4"W x 2.6"D x 10"H

Weight

Approx. 3.2 lbs.

Flow Rate Accuracy

± 3% of full scale plunger travel (not including syringe tolerance)

Volume Accuracy

± 3%, or 0.007" of travel, whichever is greater (not including syringe tolerance)

Syringes

B-D: 1, 3, 5, 10, 20, 30, 60 mL plastic

Monoject: 1, 3, 6, 12, 20, 35, 60 mL

Terumo: 1, 3, 5, 10, 20, 30, 60 mL

Flow Rate Range

0.01 mL/hr to 438 mL/hr, depending on the syringe

Delivery Volume

Full syringe volume for 1-60 mL syringes

Data Display

Self-prompting, multi-field LCD (Liquid Crystal Display)

Status Display

Nine-LED (Light Emitting Diode) array

Power Requirements

AC: 105-125V 60 Hz (battery charger)

DC: internal rechargeable battery pack

Battery Operating Time

5 hours of operation at 100 mL/hr, or 12 hours of operation at 2 mL/hr using a 60 mL syringe, following a charge of not less than 16 hours.

Temperature Range

50° F to 104° F (10° C to 40° C) Delivery of high viscosity fluids at low temperatures is not recommended

Keypad

Elastomeric type, with tactile feedback

Construction

Water-resistant, high-impact plastic case with removable protective
bumpers

[Click here for the User Manual](#)

Baxter AS50 Pole Clamp

**** Currently Out Of Stock ****

Baxter AS50 Pole Clamp

Pole clamp for the Baxter AS50 Syringe Pump

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

15.5-37.7°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)

BiliTx Clear Rubber Sleeve

BiliTx Clear Rubber Sleeve

Clear rubber sleeve for the Respironics BiliTx Phototherapy System.

This piece helps reinforce the connection between the fiber optic panel and the unit.

Philips Part #: 989805622471

(Alternate Part #:1056626)

CareFusion LTV 1000

CareFusion LTV 1000

Product Specifications

Benefits

- Internal Turbine eliminates need for compressed air
 - Makes system portable and versatile
- Variety of power options

- Wall Power, Battery, or Automobile Adapter

Dimensions

BareWith Caps

Height3 inches (8 cm)3.25 inches (8.4 cm)

Width10 inches (25 cm)10.5 inches (27 cm)

Depth12 inches (30 cm)13.5 inches (38 cm)

Weight

Bare13.4 lbs (5.83 kg)

With Caps14.5 lbs (6.5 kg)

Power indicators

External power: Green(Full Power), Amber(Low Power)Charge status: Flashing Amber(Pretest), Green(Charge Complete), Amber(Charging), Red(Charger or Battery Fault)Battery level: Green(Acceptable), Amber(Low), Red(Critically Low)

Monitors and Indications

Peak inspiratory pressure:0 to 120 cmH₂O

Mean airway pressure:0 to 99 cmH₂O

PEEP:0 to 99 cmH₂O

Total breath rate:0 to 250 bpm

Airway pressure display:-10 to 108 cmH₂O

Inhale/Exhale ratio:99:1 to 1:99

Calculated peak flow:10 to 100 lpm

Patient effort:Green LED

Alarms

Disconnect/sense lineLow and lost external powerLow and empty internal batteryVentilator inoperative Red LED, audible alarm

Apnea interval10 to 60 seconds

High pressure limit5 to 100 cmH₂O

Low peak pressure Off1 to 60 cmH₂O

Alarm volume60 to 80 dBA at 1 meter

Alarm silence/reset60 seconds

Power Cord

Biomed replaceable 2.75 m (9 ft)

Extended Features

NPPV (Non-Invasive Positive Pressure Ventilation) modeSIMVCPAPApnea back-up ventilation

The LTV-Series of Ventilators all look, act, and, feel alike with the exception of which controls and features are installed in each model.

The following list is unique to this model.

- Pressure control
- Volume control

- Pressure support
- Flow-Triggering
- Inspiratory & Expiratory hold
- Leak Compensation
- integral O2 blender
- O2 flush
- O2 cylinder duration
- high pressure & low Pressure O2 inlet
- Multiple power source
- Non-invasive ventilation

Click **here** for the User Manual

CareFusion LTV 1200

CareFusion LTV 1200

Product Specifications

Benefits

- Internal Turbine eliminates need for compressed air
 - Makes system portable and versatile
- Variety of power options

- Wall Power, Battery, or Automobile Adapter

Dimensions

BareWith Caps

Height3 inches (8 cm)3.25 inches (8.4 cm)

Width10 inches (25 cm)10.5 inches (27 cm)

Depth12 inches (30 cm)13.5 inches (38 cm)

Weight

Bare13.4 lbs (5.83 kg)

With Caps14.5 lbs (6.5 kg)

Power indicators

External power: Green(Full Power), Amber(Low Power)Charge status: Flashing Amber(Pretest), Green(Charge Complete), Amber(Charging), Red(Charger or Battery Fault)Battery level: Green(Acceptable), Amber(Low), Red(Critically Low)

Monitors and Indications

Peak inspiratory pressure:0 to 120 cmH₂O

Mean airway pressure:0 to 99 cmH₂O

PEEP:0 to 99 cmH₂O

Total breath rate:0 to 250 bpm

Airway pressure display:-10 to 108 cmH₂O

Inhale/Exhale ratio:99:1 to 1:99

Calculated peak flow:10 to 100 lpm

Patient effort:Green LED

Alarms

Disconnect/sense lineLow and lost external powerLow and empty internal batteryVentilator inoperative Red LED, audible alarm

Apnea interval10 to 60 seconds

High pressure limit5 to 100 cmH₂O

Low peak pressure Off1 to 60 cmH₂O

Alarm volume60 to 80 dBA at 1 meter

Alarm silence/reset60 seconds

Power Cord

Biomed replaceable 2.75 m (9 ft)

Extended Features

NPPV (Non-Invasive Positive Pressure Ventilation) modeSIMVCPAPApnea back-up ventilation

The LTV-Series of Ventilators all look, act, and, feel alike with the exception of which controls and features are installed in each model. The following list is unique to this model.

- Pressure control
- Volume control
- Pressure support
- Flow-Triggering
- Inspiratory & Expiratory hold
- Leak Compensation
- Integral O₂ blender
- O₂ flush
- O₂ cylinder duration

- High pressure & low pressure O₂ inlet
- Multiple power source
- Non-invasive ventilation
- NPPV mode
- Spontaneous Breathing trail
- Patient presets (infant, Pediatric & internal PEEP)
- PEEP compensation
- User-replaceable internal battery
- Low PEEP alarm
- O₂ conserve

Click **here** for the User Manual

Disposable Covers for the BiliTx Neonatal Panel

Disposable Covers for the BiliTx Neonatal panel

Disposable covers for the BiliTx Neonatal (short) panel. (Fits Respironics BiliTx Phototherapy Light)

- Provides added comfort during phototherapy treatment and helps prevent cross-contamination between patients

- 100/box
 - Part Number 121492
 - Phototherapy light not included
-

Disposable Covers for the BiliTx Standard Panel

Disposable Covers for the BiliTx Standard Panel

Disposable covers for the BiliTx Standard (long) panel. (Fits Respironics BiliTx Phototherapy Light)

- Provides added comfort during phototherapy treatment and helps prevent cross-contamination between patients
 - 100/box
 - Part Number 121493
 - Phototherapy light not included
-

Drager: Narkomed GS

Features:

Weight (base unit without vaporizers or cylinders): 224 lbs (101.6 kg)

Dimensions: (W) 89.5 cm x (H) 130 cm x (D) 82 cm 35.2 x 51.2 x 32.3 inches)

Power Supply: 100-240 VAC, 50/60 Hz, 2.3 A max.

Battery (supports ventilator and monitor): > 45 min

Ventilator E-vent: Electronically controlled, electrically driven
Breathing Frequency: 4 to 60 bpm
Max. Minute Volume (MV): 25 L/min
Positive End-Expiratory Pressure (PEEP): 0-20 cmH₂O
Inspiration/Expiration Ratio (Ti:Te): 4:1 to 1:4
Pressure Limiting (Pmax): 15-70 cmH₂O
Tidal Volume (Vt): 20-1400 mL in Volume Control; 20-1100 mL in SIMV/PS
Inspiratory pause (Tip:Ti): 0-50%
SIMV Inspiratory Time (Tinsp): 0.3-4.0 sec
Inspiratory Pressure (Pinsp): PEEP + 5 to 65 cmH₂O
Inspiratory Flow (InspFlow): 10-75 L/min in Volume and Pressure Control, 10-85 L/min in Pressure Support
Pressure Support Level (ΔPPS): PEEP + 3 to 20 cmH₂O
Min. Frequency for Apnea-Ventilation (Freq. Min.): 3-20 bpm and "OFF"
Trigger: 2-15 L/min
Range of Fresh Gas Flow Indicators: 0.00 to 12.0 L/min
Total Fresh Gas Flow Meter: 0 to 10 L/min, calibrated with a mixture of 50 % O₂ and 50 % N₂O mixture
O₂ Flush: at 87 psi (6 bar): max.75 L/min, at 41 psi (2.8 bar): min 25 L/min
Vaporizer Mount: Drager or Selectatec® mount
Serial Interface: 1 x RS-232 (standard), 1 x RS-232 (option)
Protocols: Vitalink and Medibus
Data Available for Export: All fresh gas flow, ventilation and O₂ data
Volume of CO₂ Absorber: 1.5 Liter, option: Drager medical's consumable CLIC absorber
Volume of Entire compact Breathing System: 2.8 Liter + bag

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 increments 100-999 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.