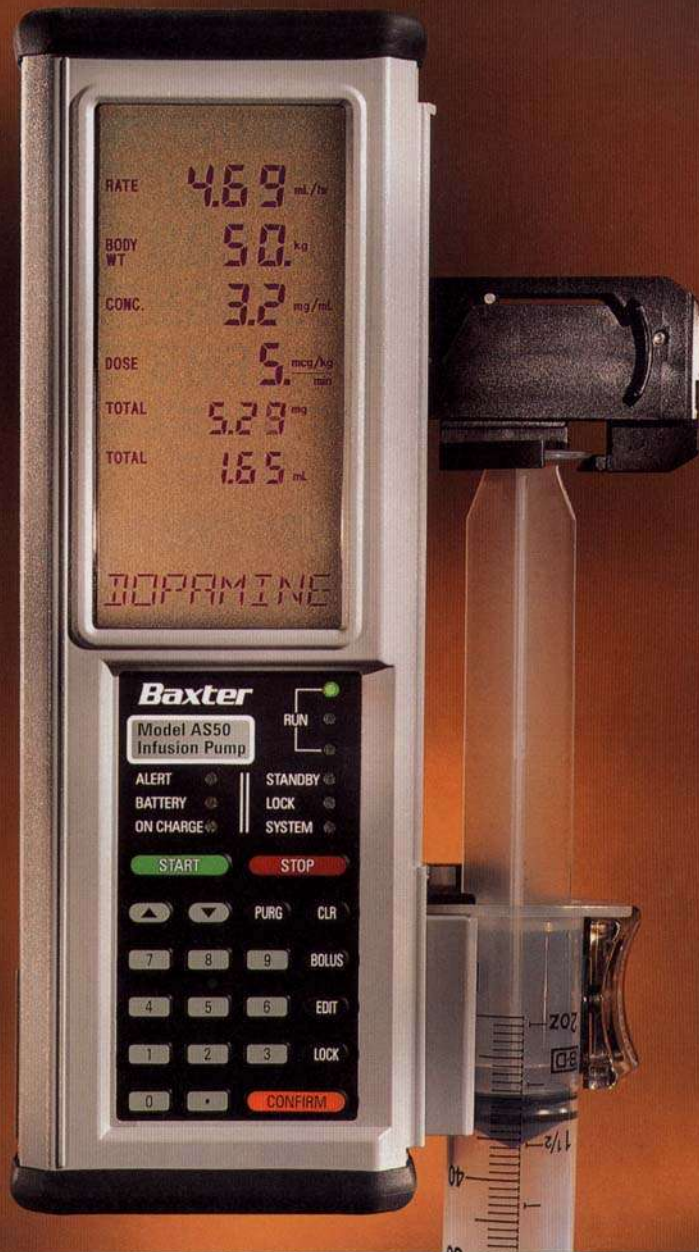


Auto Syringe® **AS50** Infusion Pump

# TODAY'S INFUSION PUMP WITH TOMORROW'S TECHNOLOGY

Developed to meet the infusion needs in NICU, Anesthesia, and Critical Care.

- Configurable Drug Library
- Syringe Plunger Detection
- Backlight Display
- Adjustable Occlusion Sensitivity
- Selectable Modes of Delivery
- Accepts Syringe Sizes from 1-60 cc
- Battery Voltage Indicator
- Adjustable "Near End" Alert
- RS232 Communication Port



**Baxter**

## PERFORMANCE OPTIONS

### Configurable Features

- Audio Range
- Auto Default to Previous Mode
- Auto Lock
- Backlight
- Modes of delivery
- Near End Alert
- Occlusion Alarm Sensitivity
- Protocol Library
- Rate Range
- Remote Control
- Syringe Manufacturer
- Syringe Size Override
- Volume Limit

## DRUG LIBRARY

15 pre-programmed drugs and concentrations  
(Expansion up to 70 drug protocols indexed  
within 10 categories)

- Alfentanil
- Atracurium
- Dobutamine
- Dopamine
- Isoproterenol
- Mivacurium
- Nitroglycerin
- Nitroprusside
- Norepinephrine
- Propofol
- Remifentanil
- Rocuronium
- Succinylcholine
- Sufentanil
- Vecuronium

## SELECT FROM 18 MODES OF DELIVERY

### Continuous Modes

- mL/hr
- mL/min
- units/min
- mU/min
- mg/min
- mcg/min
- units/hr
- mU/hr
- mg/hr
- mcg/hr
- mcg/kg/min
- mcg/kg/hr
- mg/kg/min
- mg/kg/min
- custom dilution

### Timed Infusion Modes

- single dose
- manual schedule
- auto schedule

## PHYSICAL SPECIFICATIONS

Syringes Accepted	B-D <sup>1</sup> plastic 1-60 mL Monoject <sup>2</sup> 1-60 mL Terumo <sup>3</sup> 1-60 mL
Size	3.4" x 2.6" x 10" (8.6 x 6.7 x 25cm)
Weight	3.2 lb (1.45 kg)
Accuracy	Flow Rate $\pm$ 3% (not including syringe tolerance)

## DELIVERY MODE SPECIFICATIONS

Delivery Mode	Concentration Range
units/hr	0.01 - 9999 units/mL
mcg/min	0.0001 - 100.0 mg/mL
mcg/kg/min*	0.0001 - 100.0 mg/mL

Rate\*\*: 0.01-438 mL/hr

\* Body weight .01-200 kg

\*\*Minimum/maximum dose and rate are syringe size dependent

<sup>1</sup> Becton-Dickinson and Company

<sup>2</sup> Sherwood Medical

<sup>3</sup> Terumo Medical Corporation

## ORDERING INFORMATION

Product Code #1M8550. We make it easy to acquire the new Auto Syringe® AS50 Infusion Pump. Contact your Baxter I.V. Systems Division representative for details or call The Product Information Center at 1-800-933-0303.

[www.baxter.com/ivpumps](http://www.baxter.com/ivpumps)

Baxter Healthcare Corporation, I.V. Systems Division, Route 120 and Wilson Road, Round Lake, Illinois 60073-0490  
©1997, Baxter Healthcare Corporation. All rights reserved. U.S. and Foreign patents pending.

430037 Printed in U.S.A. 10M 8/97