

# Baxter AS50

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### 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](#)**