

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](#)