

HOSPIRA PLUM A+ INFUSION PUMP



Features

The **Hospira Plum A+** is a Volumetric Infusion pump system. It was designed to deliver a variety of infusion drugs. The [Plum A+](#) is a cassette-based infusion system with two lines and one output line - allowing for multi-function infusions. It additionally features a fully automatic drug delivery, concurrent flow along with preferred dosing and delivery rates, variable occlusion pressure, and an optional barcode reader. The Hospira Infusion Pump was designed to deliver parental, enteral, and epidural infusion over a wide range of infusion rates from a variety of fluid types. The Infusion pump can be used on a wide range of patient types from Neonatal, pediatrics, and adult, in a variety of hospital settings, intensive care, operating rooms, emergency, and recovery, along with others.

Flexibility

- Clinicians can choose from a variety of programming options
- Automated piggyback delivery
- Automated concurrent delivery
- Programmable standby settings
- Multistep delivery
- Loading dose automation
- Programmable delayed starts

Specifications

Dimensions:

- Height: 8 in
- Width: 8 in
- Depth: 6 in
- Weight: 9.5 lb with battery

Electrical

- Power Requirements: 1120 V~, 50-60 Hz, 35 VA
- Fuses: F1, F2, 250V~, 0.5 A (internal)
- Power Cord: Hospital-grade AC cord. 10 ft long, with transparent plug and retainer plate.
- Battery: One sealed, lead-acid, rechargeable 6 V battery, internal to the device.
- Battery life: with a new fully charged battery, the infuser shall operate for a minimum of six hours at 125 mL/hr or less, or deliver 500 mL at 126 mL/hr or greater on one line.

- Recharge: The battery charges whenever the Plum A+ is connected to AC power. The recharge time is approximately six hours with the device operating at 125 mL/hr on one line.

Therapies

- Dose Calculation
- Loading Dose
- Multi-step programming