Medfusion 4000

Syringe Infusion Pump

Updated infusion pump delivers enhanced functionality to trusted Medfusion platform

The Medfusion 4000 is an industry approved infusion pump that provides safe and accurate delivery in a variety of clinical applications. Built on the same industry-standard platform as the ubiquitous 3500, the Medfusion 4000 Syringe Infusion pump features enhanced pump functionality and an enhanced drug library. PharmGuard Medication Safety Software and Server Software aids in safe and simple operation.

FEATURES

- Industry leading infusion pump delivers safe, accurate medication delivery in a variety of clinical settings.
- Improved pump functionality and library from previous models.
- Built on the same trusted Medfusion platform, used by clinicians for years.
- Proprietary smart pump technology encourages the use of configurable drug libraries, more reliable than traditional infusion methods.
- Smart pump technology allows clinicians to identify problems and trends in infusion delivery.
- Accurate delivery at +/- 2% for 0.01 mL/hr to 1130 mL/hr flow rates.
- Clinicians can configure profiles and drug protocols in various areas throughout the facility.

- Horizontal design is ergonomic and easy to use, allowing clinicians to single-handedly load the syringe.
- FlowSentry technology features pressure sensing technology for earlier clinical intervention.
- Includes wireless or wired data collection and report generation.
- Wireless or wired connectivity also simplifies device updates and CQI reporting.
- Features extended memory for increased historical data storage.
- > IPX 3 fluid resistance.



SPECIFICATIONS



Weight: approx. 4.54 lb



Width: 10.5"

Height: 6.2"

Depth: 6.7"



Delivery Accuracy: Nominal ± 2% (± syringe accuracy) for infusion back pressures of -100 mmHg to + 300 mmHg

> Minimum Increment of Resolution: 0.01 mL/hr

Delivery Modes: Continuous, Volume/ time, Mass, Body weight, Intermittent, Bolus

Internal Battery: Rechargeable (lithium-ion)

AC Power: 100 - 240 VAC, 50/60 Hz, 42VA; Safety Class II - Type CF with Functional Earth conductor

Moisture Protection: IPX3 (sprayproof)



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