

Alaris® GW Infusion Pump

Available for hire or purchase for your clinical trial.



Overview

The Alaris® GW volumetric infusion pump is small and lightweight making it unusually compact. It can also be integrated into a multi-pump infusion system.

This volumetric infusion pump uses dedicated sets with or without anti-free-flow valve. It has a simple user interface allowing setting of basic infusion parameters.

An intelligent pressure sensor will detect many changes in the infusion conditions, kinked tubing for example.

Infusion rate: 1 - 999 ml/h.

Operating Features

- Small and lightweight
- Easy to load and operate
- Piggybacking infusions can be added
- Pumping Mechanism: peristaltic
- Delivery Options:
 - rate and volume
 - volume over time
 - primary/secondary infusions
 - bolus
 - rate titration (requires key press to confirm)
 - micro mode (allows setting rate in resolution of 0.1 ml/h increments)
 - KVO
 - VTBI
 - VI
- Alaris® Gateway compatible
- Various alarm conditions

Specification

- Volume Infused Indicator: 1 - 999 ml/h (standard mode), 1.0 - 999 ml/h (micro mode)
- KVO Rate: configurable (OFF, 1.0 to 5.0 ml/h)
- Bolus Rate and Volume: rate 1 - 999 ml/h, volume 0.1 - 99 ml
- Accuracy: $\pm 5\%$ over one hour at 1 - 999 ml/h
- Air In Line Detection: configurable single bubble of 50, 100, 200 or 500 μ l
- Occlusion Detection: Lo (250 mmHg), Norm (350 mmHg), Hi (500 mmHg)
- Power Supply: 220-240 VAC, 50/60 Hz, 10 VA
- Battery: rechargeable NiMH automatically charges when connected to AC
- Battery Life: > 6 hrs at 25 ml/h, > 4 hrs at 125 ml/h, > 2 hrs at 999 ml/h
- Weight: 1.5 kg (excluding power cable)
- Dimensions: 140h x 137w x 105d mm



Please contact us for a quotation for the hire or purchase of this product

Product description: Alaris® GW Infusion Pump

Product code - WD7INF025

Version: V3 10/19

Product specifications can be subject to change without prior notice

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