

FC-100

Veterinary Infusion Pump



Quality-Reliability-Innovation

The use of the infusion pump makes a big difference in the quality of the service! The FC-100 infusion pump is intended for veterinary use, but with advanced human-level safety features, operator-friendly software, four infusion modes, moderate warmer and positioning support, it is an essential tool for delivering fluids with Quality in Animals.

Alerts and alarms are easy to understand. Calibration of the infusion set takes less than 10 minutes and you can use any infusion set, including those used for gravity infusion, which are the cheapest on the market.

TWO YEARS WARRANTY FOR MANUFACTURING DEFECTS

Touch Screen and integrated fluid warmer

The temperature is controlled automatically between 95 to 98.6 Fahrenheit degrees

The warmer function can be turned on or off very easily

Features

Touch Screen and Infusion Warmer

Bright color and large LCD Touch Screen

Small size, easy to carry and economical to transport

Compatible with infusion tubes any standard

Four infusion modes for your selection (Rate mode, Drip mode, Time mode & Micro mode)

Built-in rechargeable lithium battery 3hr

KVO & Bolus function

Intelligent pressure detection & occlusion detection (adjustable on 3 levels)

Audiovisual alarm, shockproof and waterproof

Autosave previous infusion record

Specifications

Infusion mode: Rate mode, Drip mode, Time mode & Micro mode

Infusion set: Any brand of infusion set

Infusion accuracy: $\pm 5\%$

Infusion rate range: Normal mode: 1~1200ml/h, increment 1 ml/h;
Trace mode: 0.1-99.9ml/h, increment 0.1ml/h

KVO rate: 1-8ml/h

Purge/Bolus rate: 300-1200ml/h

Volume To Be Infused (VTBI): 1~9999 ml

Air Bubble detection: Ultrasound sensor detection of air bubble

Occlusion detection: Occlusion pressure detection adjustable on 3 levels

Alarm: Over, Low battery, Air, Occl., AC power failure, Door open, Time waited out, Error, Countdown

Displayed information: AC power connection, Power, Volume, Door open, Tube, Occlusion level, Air, Occl., L.batt., Over, Error, Time waited out, Infusion rate, VTBI, Volume infused

Power supply: AC 110-240V 50-60HZ

Battery: Rechargeable lithium battery, 7.4 V, 2400mAh; Can work continuously for 3.5 hours at the rate of 25ml/h

Dimensions: 135x90x135 mm (LxWxH)

Weight: $\leq 1.5\text{Kg}$

Classification: Class II, BF type

Waterproof level: IPX3



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