

INFUSION PUMP

TERRA



Features

- Precise and Reliable. Patient safety being of utmost importance. All functions are tested and meet all required guidelines
- Simple - The patient-focussed user interface helps reduce training time by providing therapy related information in an easy to understand format
- Smart - Graphs and reports provide trending data and delivery history for easy patient assessment, continuous quality improvement, and better patient outcomes

TECHNICAL SPECIFICATIONS

Model	TERRA
Pumping Mechanism	Curvilinear peristaltic
IV Set	Compatible with IV sets of any standard
Flow Rate	0.1-1500 ml/h (in 0.1 ml/h increments)
Purge, Bolus	100-1500 ml/h (in 1 ml/h increments) Purge when pump stops, bolus when pump starts
Bolus volume	1-20 ml (in 1 ml increments)
Accuracy	±3%
VTBI	1-9999 ml
Infusion Mode	ml/h, drop/min, time-based
KVO Rate	0.1-5 ml/h (in 0.1 ml/h increments)
Alarms	Occlusion, air-in-line, door open, end program, low battery, end battery. AC power off, motor malfunction, system malfunction, reminder alarm
Additional Features	Real-time infused volume/bolus rate / bolus volume/KVO rate. automatic power switching, mute key, purge, bolus, system memory, key locker, change flow rate without stopping the pump
Occlusion Sensitivity	High, medium, low
Air-in-line Detection	Ultrasonic detector
Wireless management	Optional
Power Supply, AC	110/230 V (optional), 50-60 Hz, 20 VA
Battery	9.6±1.6 V, rechargeable
Battery Life	5 hours at 30 ml/h
Working Temperature	10-40 °C
Relative Humidity	30-75%
Atmospheric Pressure	700-1060 hpa
Size	174 X 126 X 215 mm
Weight	2.5 kg
Safety Classification	Class 1, type CF



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