

## 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

<b>Model</b>	<b>TERRA</b>
<b>Pumping Mechanism</b>	Curvilinear peristaltic
<b>IV Set</b>	Compatible with IV sets of any standard
<b>IV Set Data</b>	8 IV set calibration data storage
<b>Flow Rate</b>	1-1300 ml/h (in 0.1 ml/h increments)
<b>Purge, Bolus</b>	Purge when pump stops, bolus when pump starts, rate at 1100 ml/h
<b>Accuracy</b>	±3%
<b>VTBI</b>	1-9999 ml
<b>Infusion Mode</b>	ml/h, drop/min, time-based
<b>KVO Rate</b>	1-5 ml/h (in 0.1 ml/h increments)
<b>Alarms</b>	Occlusion, air-in-line, door open, end program, low battery, end battery, AC power off, motor malfunction, system malfunction, reminder alarm
<b>Additional Features</b>	Real-time infused volume, automatic power switching, mute key, purge, bolus, system memory, key locker, nurse call
<b>Occlusion Sensitivity</b>	5 levels
<b>Air-in-line Detection</b>	Ultrasonic detector
<b>Nurse Call</b>	Available
<b>Wireless management</b>	Optional
<b>Drop Sensor</b>	Optional
<b>Power Supply, AC</b>	110/230 V (optional), 50-60 Hz, 20 VA
<b>Battery</b>	9.6±1.6 V, rechargeable
<b>Battery Life</b>	6 hours at 30 ml/h
<b>Size</b>	233*146*269 mm
<b>Weight</b>	3 kg
<b>Safety Classification</b>	Class I, type CF, CE



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