



SP750 Infusion Pump

SP750 is a volumetric infusion pump with high safety, easy use and long-term operating features. Flow control with high accuracy and comprehensive alarm measurement ensures patient safety and optimum therapeutic effect.



Technical Specifications

- Volumetric infusion pump
- **Infusion rate:** 1-699ml / h, 1ml / h gradual adjustment
- **Total volume:** 1-9999ml / h, 1ml / h gradual setting
- **Accuracy:** $\pm 5\%$ (if calibrated)
- **KVO rate:** 1-5ml / h (User adjustable)
- **Main screen:** Flow rate, total volume, volume delivered, elapsed time
- **Alarm:** Near end, KVO, low battery, no power, pressure failure, lid open, air bubble, obstruction, infusion reminder, infusion motor failure
- **Air bubble sensor:** ultrasonic
- **Air bubble sensor sensitivity:** 0.01.0.14ml (user adjustable)
- **Pressure sensor sensitivity:** 1-7 levels (user adjustable)
- **Working mode:** Continuous use
- **Power:** AC: 100-240V, 50/60 or 12V DC, Rechargeable
- **Li-polymer battery** (7.4V / 3500mAh)

Performance

- High accuracy flow-controlled infusion pump
- Set independent
- User calibration for new sets to increase accuracy
- 3.5" TFT-LCD
- Waterproof keypad
- Display of infusion time on screen during infusion
- Infusion start alert
- Blockage, air bubble, door open, device fail alarms
- Adjustable air bubble and occlusion levels by med personnel
- ANTI BOLUS feature
- Stopping the infusion at the time of alarm (Near e KVO and Low battery alarms excluded)
- Alarm volume setting
- AC / DC power supply (internal lithium battery)
- USB port for software update
- Standard wall hanging bracket
- Saving infusion parameters before closing

Physical Features

Dimensions: 197 x 145 x 135 mm
Weight: 2 kg

Accessories List

1 pc Suspension apparatuses
1 pc Power Cable

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