



## Features

- 3.5 inch color touch screen for clear vision
- Simple rate mode with one key start , easy to operate
- Compatible with various brands of syringe
- Various infusion modes to meet different clinical requirements
- User friendly interface with audible and visual alarm system
- Rechargeable lithium battery can work continuously for around 5 hours

## Specification

Model	SP02
Applicable Syringe	Various brands of sterile syringe: 5ml, 0ml, 20ml, 30ml, 50ml/60ml
Infusion mode	Rate mode, Rate-time mode, Rate-VIBI
Flow rate range	5ml syringe:0.1-150ml/h; 10ml syringe:0.1-300ml/h; 20ml syringe:0.1-600ml/h 30ml syringe:0.1-900ml/h 50ml (60ml) syringe:0.1-1500ml/h
Volume range	0.1ml-9999ml
Flow rate step	0.1-100ml/h, increment 0.1ml/h 101-1500ml/h, increment 1ml/h
Time preset	1min-99:59 min
Accuracy	±2% (After syringe correct calibration)
Alarm	Syringe not inserted, No operation, Infusion complete, Battery empty, Occlusion, Battery low, Parameter not confirmed, AC power fail, Syringe Install Error etc.
KVO rate	2.5ml/h
Power supply	AC power supply: 100---240V, 50/60Hz ; External DC power supply: 7.4 V

Battery	Internal rechargeable Lithium battery, 1800mAh
Battery working time	Around 5 hours
Screen	3.5" LCD touch screen
Dimension	220*180*80mm
Operation environment	Temperature +10~+30°C Relative Humidity ≤70% Atmospheric Pressure 86 KPa~106KPa
Storage environment	Temperature -10~+55°C Humidity ≤80%
packing	Single package size: 290*270*216mm Single gross weight: 2.5KG 4 unit per carton, package size: 565*310*480mm , otal gross weight 11KG