



Dedicated IV set

SK-600II/SK-600II (Sole) Infusion Pump

SK-600II series is designed for neonatal, pediatric and adult patients in ICU, CCU and OR

SK-600II (Sole) with dedicated IV set guarantees stated accuracy flow rates





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Features

- Flow Rate Mode (0.1-2000 ml/h with incremental 0.1 ml/h)
- Time Mode, Body Weight Mode and Drop Mode for wide range of applications
- Adjustable bolus rate for emergency cases
- Adjustable KVO speed to guarantee patient safety
- Optional drop sensor and fluid heater
- Wireless data transmission with infusion supervision system and bedside workstation



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Technical Specifications

Mechanism	Peristaltic pump
Flow Rate Range	1) Flow rate mode, rate range: 0.1 - 2000 ml/h (increment 0.1 ml/h) 2) Time mode, time range: 1 - 6000 min 3) Body weight mode, weight range: 0.1 - 300.0 kg; drug limit: 0.1 - 999.9mg; volume range: 0.1 - 999.9ml 4) Drop rate mode, rate range: 1 - 666drop/min with optional Drop Sensor
Infusion Rate Range	0.1 - 2000 ml/h (increment 0.1 ml/h)
Accumulated Infusion Volume	0.1 - 9999.9ml
Volume Limit	0.1 - 9999.9 ml (increment 0.1 ml/h)
Accuracy	± 5%
KVO Rate	0.1 - 1.0 ml/h Selectable
Bolus Rate	100 - 1000 ml/h
■ Display	
Screen	3.0 inch color TFT screen
Information	Rate, Volume limit, Accumulated infusion volume, Bed No., AC Power indicator, Battery capacity, Battery charge indicator
■ Alarm Type	
Air Bubble, Completion, Occlusion, Infusion tube error, Control abnormal 1, Control abnormal 2, Drop rate error, No AC, Low battery, Battery exhausted, Handle opened	
■ Battery	
Type	7.4 V, 1600 mAh lithium polymer battery
Life	More than 6 hours continuous operation@25ml/h flow rate
■ Environment	
Temperature	5 - 40°C for operating, -20 - 50°C for storage
Air Pressure	86 - 106 kPa for operating, 50 - 106 kPa for storage
Humidity	20 % - 80 % for operating, 10 % - 95 % for storage
■ Others	
Classification	Class II, Type BF
Dimension	120mm(L) × 140mm(D) × 195mm(H)
Weight	Approximately 1.8 kg
Power Supply	100 - 240 VAC, 50/60 Hz
Shell Material	ABS plastic