



Dedicated IV set

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

SK-600II series are 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

- Drug library with all the most used drugs
- History record review and last configuration memory
- Change the flow rate while operating
- Manual bolus and automatic bolus
- Anti-bolus system to reduce significantly bolus after occlusion sudden release
- Micro flow rate of 0.1ml/h and Body weight mode to satisfy the requirement for Neonatal/Pediatric
- High speed infusion up to 2000ml/h satisfies special clinical scenario
- 3.0 inch color TFT Screen offers a good vision
- Optional drip sensor and fluid heater
- Wireless data transmission with infusion supervision system and bedside workstation (optional)



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## Technical Specifications

Mechanism	Peristaltic pump
Accumulated Infusion Volume	0.1 - 9999.9 ml
Operating Mode	1) Flow rate mode, rate range: 0.1 - 2000 ml/h, preset volume: 0.0 - 9999.9ml 2) Time mode, time range: 1 - 6000 min, preset volume: 0.1 - 9999.9ml 3) Body weight mode, weight range: 0.1 - 300.0kg, drug limit: 0.1-999.9mg, drug unit: mg/g, dose unit: ug/kg/min or mg/kg/h 4) Drop rate mode, rate range: 1 - 400 drop/min with optional Drip Sensor, preset volume range: 0.0 - 9999.9ml
Infusion Rate Increment	0.1 ml/h
Accuracy	± 5%
KVO Rate	0.1 - 5.0 ml/h adjustable
Bolus Rate	100 - 1000 ml/h
Drug library	40 drugs
History record	1500 records (Operation status, Infusion Information, Alarms)
<b>■ Display</b>	
Screen	3.0 inch color TFT screen
Information	Flow Rate, Preset Volume, Accumulated infusion volume, Bed No., Pressure, AC Power indicator, Battery capacity, Battery charge indicator, etc.
Status Indicator	Stop, Run, Bolus, KVO
<b>■ Alarm Type</b>	
Air Bubble, Finish, Occlusion, Infusion set disengaged, No AC Power, Low Battery, Battery Empty, Reminder to operate, Handle opened, Errors Air Bubble Level: 1-3 levels adjustable, turn on/off Occlusion Alarm Pressure Range: 3 levels: 70kPa, 100kPa, 130kPa (±30kPa), Level Low as default	
<b>■ Battery</b>	
Type	Lithium polymer battery
Life	Up to 2 hours continuous operation @25ml/h with optional battery, 1 hour with standard battery.
<b>■ Environment</b>	
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
<b>■ Others</b>	
Classification	Class II, Type BF
Dimension	120 mm(L) × 140 mm(D) × 195 mm(H)
Weight	Approximately 1.8 kg
Power Supply	100 - 240 VAC, 50/60 Hz
Waterproof level	IP21