

SK-600II Infusion Pump



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Three operating modes - Rate Mode, Time Mode and Body Weight Mode

Multiple modes for operators to choose

Wide range of flow rates

Applicable to both adults and children, in normal and emergency cases

Innovative door free design

Pump clogging can be largely avoided to save your time

Built-in double CPU

Each CPU can serve as backup for the other, guaranteeing the stability of the system and the safety of patients even when one CPU

Powerful alarm system with both audible and visible alarm signs

Embedded ultrasound sensor for air bubble detection and pressure sensor for occlusion detection

Extreme flexibility in the use of infusion IV sets

Almost all brands of infusion IV sets can be applied to save your cost

Wireless linkage with infusion supervision system

Greatly reduces workload and turnaround time and ensures the safety of patients

Seven-item protection design

Water-proof, moisture-proof, anti-interference, anti-shock, anti-collision, anti-corrosion, anti-high & low temperature

Large LCD display

Real time infusion information can be easily read by operators

Technical Description	ins
Mechanism	Peristaltic pump
Operating Mode	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 - 999.9 mg; volume range: 0.1 - 999.9 ml
	4) Drop rate mode (Optional), drop rate range depends on IV sets
Infusion Rate Range	0.1 - 2000 ml/h (increment 0.1 ml/h)
Accumulated Infusion	Volume 0.1 - 9999.9 ml
Volume Limit	0.1 - 9999.9 ml (increment 0.1 ml/h)
Accuracy	± 5%
KVO Rate	1 - 5 ml/h
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 indic
Alarm Type	
OVER, OCCL., AIR, EMF	PTY, IV line installation error, Low battery, Machine malfunction
Battery	
Туре	7.4 V, 1600 mAh lithium polymer battery
Life	More than 2 hours' continuous running (25 ml/h), Rechargeable
Environment	
Temperature	5 - 40 ℃ for operating, -20 - 50 ℃ for storage
Air Pressure	86 - 106 kPa for operating, 50 - 106 kPa for storage
Humidity	20 % - 80 % for operating, 10 % - 95 % for storage
Others	
Dimension	120 mm(L) × 140 mm(D) × 195 mm(H)
Weight	< 3 kg
Power Supply	100 - 240 VAC, 50/60 Hz
Shell Material	ABS plastic







