

# SK-600I / 600IB Infusion Pump



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# 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 breaks down

#### 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

### Wide-input power supply

Suitable for a broad range of circumstances and countries

Technical Description	s
Mechanism	Peristaltic pump
Flow Rate Range	1 - 600 ml/h (increment 1 ml/h) for SK-600l Infusion Pump
	1 - 2000 ml/h (increment 1 ml/h) for SK-600IB Infusion Pump
Accumulated Infusion	/olume 1 - 9999 ml
Volume Limit	1 - 9999 ml (increment 1 ml/h)
Accuracy	± 5%
KVO Rate	1 ml/h
Bolus Rate	600 ml/h
Drop Sensor (Optional)	drop rate range depends on IV sets
Display	
Screen	2.7 inch B/W LCD
Information	Rate, Volume limit, Accumulated infusion volume, Bed No., AC Power indicator, Battery capacity, Battery charge indicator
Alarm Type	
OVER, OCCL., AIR, EMPT	Y, Control abnormal, No AC power supply, Installation error, Low battery, Serious low battery
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 $^\circ\!\! C$ for operating, -20 - 50 $^\circ\!\! C$ for storage
Air Pressure	86 - 106 kPa for operating, 50 - 106 kPa for storage
Humidity	20 % - 80 % for operating, 10 % - 95 % for storage
Others	
Dimension	120 mm(L) × 140 mm(D) × 195 mm(H)
Weight	< 3kg
Power Supply	100 - 240 VAC, 50/60 Hz
Shell Material	ABS plastic
Shermaterial	



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