

## **INFUSION PUMP FEATURES**

- · History records
- Various infusion modes to meet
  Various visual and audible alarms different clinical requirements
- . KVO, Bolus Anti-bolus
- · Anti-reverse rotation detection
- Drop sensor (optional)
- . IV stand stainless steel (optional)
- · Real time display
- · Compact and light weight design
- · Soft key design, easy for operate
- · Free-flow protection
- · Double CPU ensuring safe infusion
- · Removable pump body, convenient for cleaning
- · Docking station (optional)

## AC 600-I

nfusion rate	0.1-1200ml/h
nfusion accuracy	±5%
Applicable infusion set	Various brands of standard infusion set
Volume to be infused (VTBI)	0-9999(ml)
Volume infused	0-36000(ml)
KVO rate	1-5ml/h
Bolus rate	300-1200ml/h
Infusion mode	Rate mode
	Drip mode
	Time mode
	Body Weight mode
	Drug library mode (optional)
	Intermittent infusion mode (optional)
	Sequential mode
Purge rate	600ml/h
Air bubble detection	Ultrasound sensor detection with four levels of air in line alarm
Occlusion pressure	(40.0-160.0) KPa 3 adjustable occlusion pressure: low-middle(default)-high
Alarm	Use battery, Door open, Occlusion, Almost done, Forget operate, Infusion completion, Low Battery,
	Battery exhausted, malfunction etc.
Function	Anti-bolus (diminishes the unwanted volume of Bolus after removal of occlusion)
	Ultrasound sensor detection with four levels of air in line alarm adjustable
	Intelligent pressure detection alarm
	Anti-reverse detection
	History records and can be transferred to computer
	Screen simultaneously display the infusion rate, drip rate, VTBI, volume infused, real time etc.
	Bolus
	Adjustable buzzer volume
	KVO
	Removable pump body for easy cleaning
Power supply	DC:12±1.2V AC:100~240V, 50/60HZ
Battery	Rechargeable Li_Polymer battery, 7.4V 1900mAh
Battery charging time	10 hours with power on,3 hours with power off
Battery operating time	About 6 hours at 25ml/h
Power consumption	25VA
Classification	Class I, type CF
Waterproof	IPx3
Dimension	145×100×120mm (LxWxH)
Weight	1.4Kg
Operating conditions	Temperature:5°C-40°C, Relative humidity:10-95%, Atmosphere pressure:86-106kPa
Transport conditions	Temperature:-20°C-60°C, Relative humidity:10-95%, Atmosphere pressure:50-106kPa
Storage conditions	Temperature:-20°C-45°C, Relative humidity:10-95%, Atmosphere pressure:50-106kPa

## AccureMedicalPvt.Ltd.

