



- **Removable pump body**  
Convenient for cleaning



- **Free flow protection**  
The built-in flow stop feature helps to reduce the risk of accidental free flow



- **History Record**  
Event logs and alarm information can be transferred to computer for review



- **Rotatable pole clamp**  
Fixation on vertical pole or horizontal bar

## INFUSION PUMP FEATURES

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

### SPECIFICATION

Infusion rate	0.1-1200ml/h	
Infusion 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.	
	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	
Function	Removable pump body for easy cleaning	
	DC:12±1.2V AC:100~240V, 50/60HZ	
	Rechargeable Li_Polymer battery, 7.4V 1900mAh	
	10 hours with power on,3 hours with power off	
	About 6 hours at 25ml/h	
	25VA	
	Class I, type CF	
	IPx3	
	145×100×120mm (LxWxH)	
	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	