



## HK-400 III Syringe Pump

- Large & colorful LCD display
- History records
- RS232 interface
- Adjustable buzzer volume
- Anti-bolus function
- TIVA mode
- 90° rotatable pole clamp convenient for horizontal bar & vertical IV pole
- Unique syringe intelligent recognition technology
- Dynamically display the pressure
- User self-define syringe brands
- Stackable function

## HK-400 III Specification

Infusion mode	Rate mode, Time mode, Dose mode, intermittent infusion mode, TIVA Optional: Drug library
Applicable syringes	Various brands of sterile syringes: 5ml, 10ml, 20ml, 30ml, 50ml/60ml
Syringe accuracy	±2%(after syringe correct calibration)
Infusion rate	5ml syringe: 0.1-150ml/h 10ml syringe: 0.1-300ml/h 20ml syringe: 0.1-600ml/h 30ml syringe: 0.1-900ml/h 50ml syringe: 0.1-1500ml/h
Volume to be infused	0-9999.9(ml)
Volume Infused	0-9999.9(ml)
KVO rate	0.1~2ml/h adjustable; default value: 0.1ml/h
Bolus rate	5ml syringe: 100-150ml/h 10ml syringe: 100-300ml/h 20ml syringe: 100-600ml/h 30ml syringe: 100-900ml/h 50ml syringe: 100-1500ml/h
Alarms	Infusion completion, Empty, Occlusion, Near completion, Low battery, Syringe disengaged, No AC power supply, Battery exhausted, Malfunction etc
Power supply	DC: 12±1.2V; AC: 100~240V, 50/60Hz
History record	50000
Optional function:	Nurse call, Wifi function, Dedicated syringe
Classification	Class I, type CF
Dimensions	230*137*139 (Length x Width x Height)
Net Weight	1.7KG
Waterproof Level	IPx3
Occlusion pressure	13 Levels, Power consumption: 25VA
Battery	Li_polymer 7.4V 1900Ah, running about 6 hours at 5ml/h
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



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