



MM-SP Syringe Pump

Safety

- High accuracy: $\pm 2\%$
- Fast start function against start delay
- Anti-bolus function
- Water proof level: IP24
- Long runtime battery

Friendliness

- Intuitive keypad
- Parameters enlarge function
- DPS, Dynamic pressure show
- Automatic calibration

MM-SP Syringe Pump

Model	EN-S3
Syringe sizes	5ml,10ml,20ml,30ml,50/60ml
Flow rate accuracy	±2%
Flow rate	0.1-1500 ml/h
VTBI	0-9999 ml
Dose rate units	More than 15 types
Concentration calculate	Automatically
Parameters enlarge	Support
Purge	Support
Titration	Support
Bolus setting	Manual bolus Programmable bolus
KVO rate	0.1-5.0 ml/h
Infusion modes	3 infusion mode
Micro mode	Support
Standby mode	Support,standby time 0-23h59m adjustable
Drug library	Support, more than 60
Keypad lock	Support
Brightness	Adjustable
Alarm volume	Adjustable
Occlusion levels	3 levels
Anti-bolus	Automatically
Records	More than 2000 entries
Alarms	VTBI near end, VTBI infused, Pressure high, Battery nearly empty, Battery empty, No power supply, Reminder alarm, KVO finished
Power supply	AC: 110V-240V, 50/60Hz DC: 15V
Battery life	Approx. 12 hours (at 5ml/h flow rate with new fully charged battery)
Classification	Class I, CF
Water proof	IP24
Calibration	Automatically
Display	2.8 inch colour TFT
Input	Keypad
Interface	MINI USB
Wireless	WIFI (optional)
Weight	Approx. 1.7kg



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