

HY-900B SYRINGE PUMP

Syringes	5ml, 10ml, 20ml, 30ml, 50(60)ml of any standard
Flow Rate Range	5ml : 0.1ml/h ~ 150ml/h 10ml : 0.1ml/h ~ 300ml/h 20ml : 0.1ml/h ~ 600ml/h 30ml : 0.1ml/h ~ 900ml/h 50ml : 0.1ml/h ~ 1200ml/h
Flow Rate Step	0.1ml/h
Flow Rate Accuracy	≤±2% (including Mechanic Accuracy ±1%)
Volume Limit	0.1 ~ 9999.9 ml
Purge Rate	5ml : 150ml/h, 10ml : 300ml/h, 20ml : 600ml/h, 30ml : 900ml/h ; 50ml : 1200ml/h
BOLUS	5ml : 10ml/h ~ 150ml/h, 10ml : 10ml/h ~ 300ml/h; 20ml : 10ml/h ~ 600ml/h 30ml : 10ml/h ~ 900ml/h 50ml : 10ml/h ~ 1200ml/h
Syringe Modes	Flow rate, Time/Volume, Drug/Weight, BOLUS
KVO	0.1 ~ 5ml/h
Occlusion Alarm	3-level sensitivities setting
Audio & Visual Alarm	Finished, Barrel clasp, Plunger Head, Pause Overtime, Near Empty, Empty, Battery Low, Battery run out, Motor reverse, Incorrect parameters setting, System failure, Occlusion, AC lost etc.
Drug Library	Upgradable
Wireless Monitoring	Upgradable
Display	2.8In LCD & LED
Power Source	≤25W, 85V ~ 265V, 50Hz/60Hz
Battery	DC12V, 2000mAh (last 6 hours at 25ml/hr after fully recharged)
Operation Condition	Temperature: +5C ~ +40C, Relative Humidity ≤80%, Atmospheric Pressure 70KPa ~ 106Kpa
Dimensions	305mmX130mmX108mm
Weight	1.9kg

HY-900B

Small & exquisite, easy to use

LED and LCD dual display

Double CPU system, safer & more reliable

Manual bolus and automatic bolus

All brands syringe applicable, 5,10,20,30,50/60ml

Flow Rate, Time/Volume, Dosage/Weight modes

Unique direct pressure sensor, dynamic pressure value and picture display, 3-level occlusion sensitivities setting

Automatically release impact dose after occlusion(anti-bolus)

Particular built-in sliding potentiometer ensure automatic calibration and accuracy

Vertical & horizontal rotatable fixation clamp

2000 history records and last configuration memory

Drug library & wireless monitoring upgradable

High-definition color display available

StarCare
MEDICAL EQUIPMENT



CE 0120

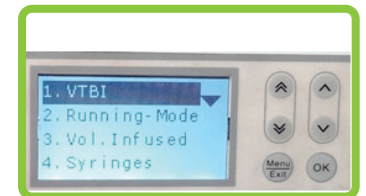
Syringe Pump & Infusion Pump

Safe, Precise and Reliable

Ergonomic design
easy to install syringe



Simple operation interface
easy to set



Extra LED display
easy to watchout



HY-900B Syringe Pump

