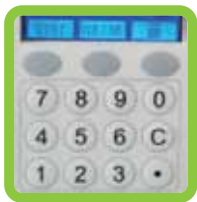


Large LCD display
easy to read



Function key plus
numerical keys
easy and fast to set



Reliable infusion
safety solutions



HY-800A Infusion Pump

HY-800A Infusion Pump Specification

IV Sets	Standard IV sets of 20,60d/ml.with diameter 3.4-4.5mm
Infusion Modes	Volumetric
Infusion Accuracy	≤ ±5% (after calibration)
Drip-rate Range	20d/ml IV Sets: 1 ~ 400d/min; 60d/ml IV Sets: 1 ~ 150d/min
Flow Rate Range	0.1ml/hr ~ 1200ml/hr
Volume Limit	0.1 ~ 9999 ml
Purge Rate	600ml/hr
BOLUS	Default 600ml/h with volume 2ml; Values adjustable
KVO	0.1-10ml/hr
Bubble Detection	Ultrasonic with 3-level sensitivities setting, 50 ~ 300ul
Occlusion Alarm	3-level sensitivities setting (value of each level programmable)
Audio & Visual Alarm	Bubbles, Door open, Finished, Pause Overtime, Leakage, Empty, Battery Low, Motor reverse, Incorrect parameters setting, Motor failure, Abnormal drip sensor ,Occlusion , AC lost etc.
Power Source	≤25W, 85V ~ 265V, 50Hz/60Hz
Display	3.2 in Color TFT
Battery	DC12V, 2000mAh (last 4 hours at 125ml/hr after fully recharged)
Operation Condition	Temperature: +5°C ~ +40°C, Relative Humidity ≤80%, Atmospheric Pressure 70KPa ~ 106Kpa
Dimensions	167mm X 125mm X 115mm
Weight	1.8kg