

Infusion Pump VP-100N



Features

- Manual /Automatic Bolus.
- Vertical & Horizontal mounting clamp.
- Anti-bolus system.
- DPS dynamic pressure display.
- 2000 events stored can be checked and downloaded.
- Large color TFT display with adjustable brightness

Specifications

PARAMETER	SPECIFICATION
Fit IV tubes	Can be used with any brand IV set after exactly calibration
Accuracy	±2%
Delivery rate range	0.1ml/h~1200ml/h(0.1ml step)
Delivery time range	00h01min ~ 99h59min (1 min step)
Volume limit range	0.0-9999ml (1 ml step)
Total Volume Range	0.0-9999ml (1 ml step)
Dose Mode	Volume:0.1-999.9ml(0.1ml step) DRUG MASS:0.1-999.9mg (0.1mg step) DOSE:0.001-9999ug/kg/min(0.001ug/kg/min step) WEIGHT:0.1-300kg(0.1kg the least step)
Drug library Mode	1030 kinds of drug names, makes drug dispensing more convenient and safer. (Optional)
Sequential mode	(Optional)
KVO Rate	0.0~5.0ml/h. Programmable and adjustable
DPS Occlusion Pressure	LOW: 60± (15) kPa MEDIUM:90± (15) kPa HIGH:120± (15) kPa (Adjustable)
Alarms	Near empty, Syringe empty, Volume complete, Occlusion, Syringe loose, Operation error, Low battery, device failures.
Alarm volume	Three levels: LOW, MEDIUM or HIGH
Bolus function	Bolus rate:1.0~1200ml/h, Bolus volume:1.0~100ml Automatic/Manual ,programmable and adjustable
Purge Rate	Programmable and adjustable
Interface	RS-232
Brightness	1~10 levels can be selected
History records	2000 events stored can be checked and downloaded
Power source	AC power supply:AC 100 to 240V(+/-10%) , 50/60Hz; DC Power supply:12~15V, power>15W; Built-in Lithium Battery: Rechargeable, 11.1V, 2000mAh. 12 hours of continuous operation
Protection Class	Class I, Type CF,IPX4
Dimension /N.W	120mm*100mm*215mm , 1.7kg
Packing size/G.W	300mm*260mm*160mm, 2.5KG

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