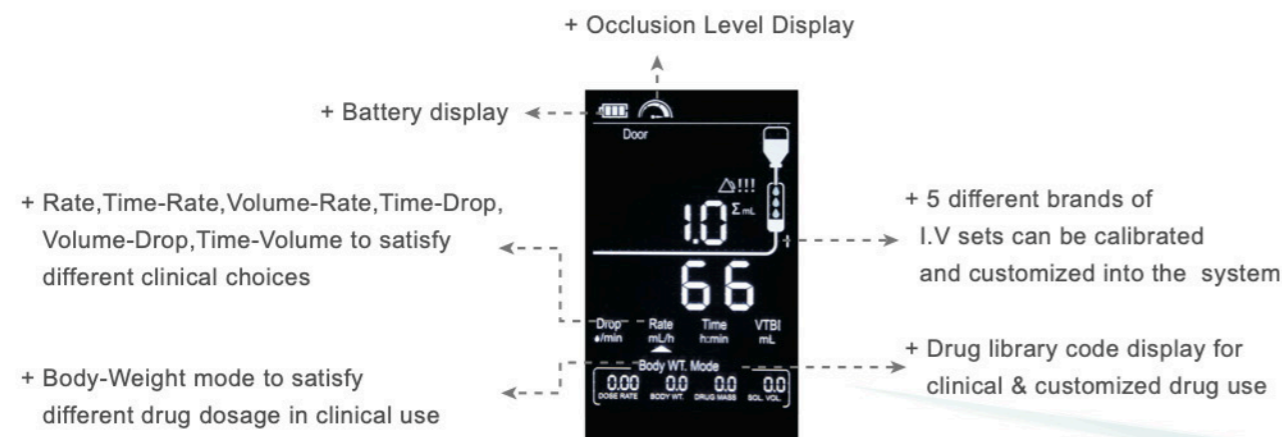


Volumetric Infusion Pump



CLASSIC IN CLINICAL USE, FOCUS ON RELIABLE TECH.



WE HAVE MORE

- + Module Design for easier local service in any countries
- + Double CPU to ensure higher reliability
- + General graphic identification
- + Manufacturing according to Chinese YYT0287 & European ISO13485
- + Rohs & CE qualified



- + DC for ambulance or different condition power supply
- + RS232
- + Liquid drop cover to protect liquid into AC power supply socket

Technical Specifications

Model No.	IPA112	
Parameters	IPA112	
Infusion Principle	Fingertip Peristaltic Pump	
I.V.Set Compatibility	Open System, mach all brands of qualified PVC,TPE I.V.sets with external diameter of 3.8mm-4.2mm	
Range of Flow Rate	0.1-1200ml/h	
Infusion Mode	Rate, Rate-Time, Rate-Volume, Time-Volume, Drop-Volume, Drop-Time, Body Weight	
Drug Library	20 drug list with drug code display	
Purge/Bolus Rate	1-1200ml/h defalut 800ml/h, step by 1ml/h	
Single Bolus Volume	1.0-10ml Adjustable, default 3 ml	
Time Preset	00:01~99 59 (Hour: Min)	
Volume Range	1~9999ml	
Drop Range	1-400d/min, step by 1 drop	
Accuracy	±5%	
Total Volume Infused	0-9999 ml	
Occlusion Pressure	High	40 KPa±20KPa
	Middle	60 KPa±20KPa
	Low	100KPa±20KPa
Air in line Detection	Ultrasonic wave	
Visible & Audible Alarms	Air in line,Down Stream Occlusion, Door Open, VTBI Completion,Near Completion, Low Battery,Battery Exhausted, Low Temperature, Motor Malfunction, A.C Disconnection, A.C connection, I.V set dislocation, MPU Error, Batery Charing, Battery Charing Completion, Circuit Malfunction,	
K.V.O Rate	1ml/h-5ml/h, default value 1ml/h, can be programmed by user step 0.1ml/h	
Internal Battery	Lithium battery,11.1/2000mAh,more than 4 hours working back up	
Power Consumption	30VA	
Power	AC:100V-240V 50HZ/60HZ	
Classification	Class I,Type CF, IPX4	
Dimension & Weight	13×17.5×23 cm;2Kg	
Optional Function	Ambulance DC: 12V	