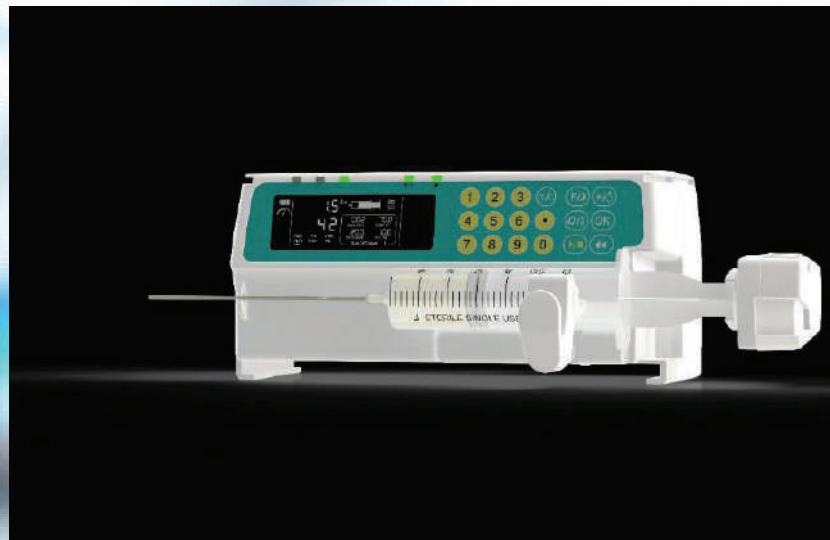




SYRINGE PUMP



SYRINGE PUMP

We would like to introduce ourselves as the suppliers of Syringe Pumps.

The Syringe Pump Have The Following Feature :

- Module Design For Easier Local Service.
- Double CPU To Ensure Higher Reliability.
- General Graphic Identification.
- Manufacturing According To European ISO13485.
- Rohs & CE Qualified.

+Different type of indicator

+3.5 Inch LCD screen for clear vision within 5 meters

+Special design extension grip

+Free stacking of single syringe pumps for easy space station in ICU, NICU, OT etc.

+User friendly numeric setting key

+More stronger syring fixing slice & clamp

+One-button night mode design for patient's more comfortable rest at night

+Battery display

+Occlusion level of display

+Body weight mode to satisfy different drug dosage in clinical use

+Rate, Time-Rate, Volume-Rate, Time-Volume to satisfy different clinical choices

+Drug library code display for clinical & customized drug use

+RS232


DC for ambulance or different condition power supply

Liquid drop cover to protect liquid into AC power supply socket

SPECIFICATION :

MODEL NO. / PARAMETERS		
Syringe Size		5, 10, 20, 30, 50/60ml
Infusion Mode		Rate Mode, Rate-Time, Rate-VTBI, Time-VTBI, Body weight
Safety		Rate Mode, Rate-Time, Rate-VTBI, Time-VTBI, Body weight
Drug Library		20 drug list with drug code display
Accuracy		±2%
Time Preset		00:01-99: 59 (Hour: Min)
Volume Range		0-9999.9ml
Flow Rate Step by		0.1 ml/h when rate <100ml/h, 1ml/h when rate≥100ml/h
		5ml Syringe 0.1ml/h-150ml/h
		10ml Syringe 0.1ml/h-300ml/h
		20ml Syringe 0.1ml/h-600ml/h
		30ml Syringe 0.1ml/h-900ml/h
		50/60ml Syringe 0.1ml/h-1200ml/h
Purge / Bolus		5ml Syringe 150ml/h; 10ml Syringe 300ml/h; 20ml Syringe 600ml/h
Rate / Top Flow Rate		30ml Syringe 900ml/h; 50/60ml Syringe 1200ml/h
Audible & Visible Alarms		Auto Seft-Test, Syringe Dislocation, Occlusion, Near End, Syringe Empty, VTBI Completion, Low Battery Exausted, motor Malfunction, Incorrect Syringe Specification, Circuit Malfunction, Master CPU Malfunction, Monitoring CPU malfunction, Parameters Over Limitation, AC Disconnection, AC connection
KVO		0.1-5.0ml/h Adjustable
Occlusion Pressure	High :	40 KPa±20KPa
	Middle :	60 KPa±20KPa
	Low :	100 KPa±20KPa
Max Infusion Pressure		120KPa
Battery		≥4 hours
Power Consumption		45VA
Power Supply		AC: 100-240V, 50Hz/60Hz
Battery		Lithium battery, 11.1/2000mAh
Classification		Class I, type CF, IPX4
Dimension		32x21.5x20cm
Weight		3kg
Optional Function		Ambulance DC : 12V



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