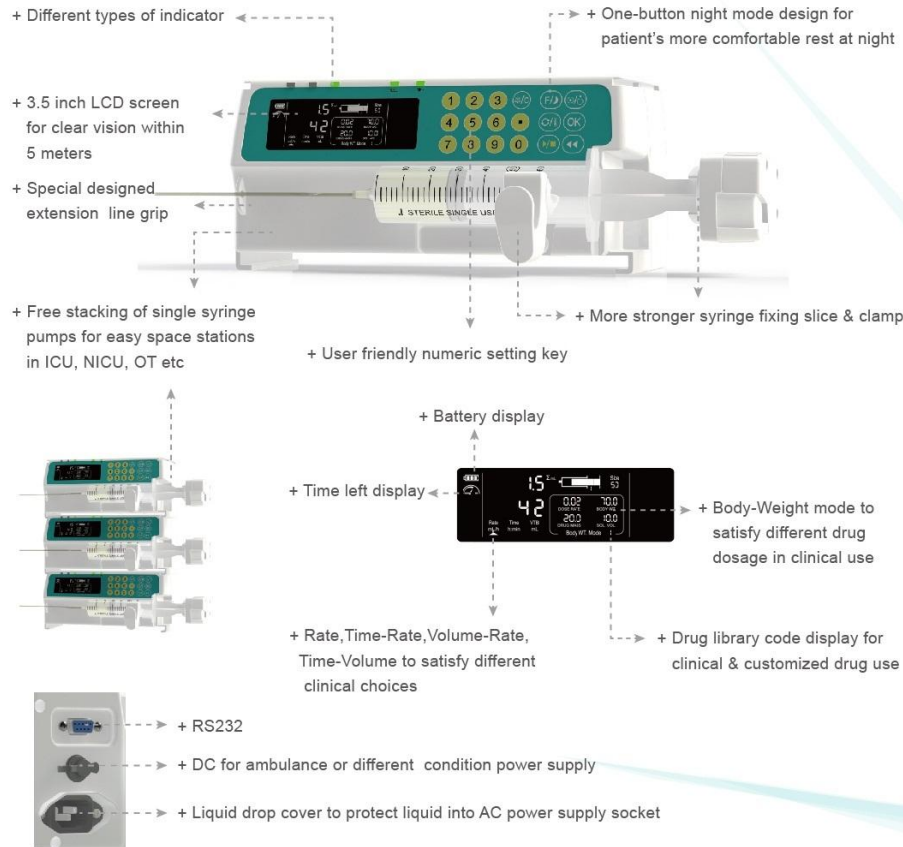


## Syringe Pump

CLASSIC IN CLINICAL USE, FOCUS ON RELIABLE TECH.

### Technical Specifications



### WE HAVE MORE

- + Module Design for easier local service in any countries
- + Double CPU to ensure higher reliability
- + General graphic identification
- + CE qualified

Model No.	HN 432	HN 434
Parameters	Single	Double
Channel	Single	Double
Stackable	YES	NO
Syringe Size	5,10,20,30,50/60ml	
Infusion Modes	Rate Mode, Rate-Time, Rate-VTBI, Time-VTBI, Body Weight	
Safety	Double CPU to make sure higher standard infusion	
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	
Flow Rate Range	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 Rate/Top Flow Rate	5ml Syringe 150ml/h ; 10ml Syringe 300ml/h ; 20ml Syringe 600ml/h ; 30ml Syringe 900ml/h ; 50/60ml Syringe 1200ml/h	
Audible & Visible Alarms	Auto Self-Test, Syringe Dislocation, Occlusion, Near End, Syringe Empty, VTBI Completion, Low Battery, Battery Exausted, Motor Malfunction, Incorrect Syringe Specification, Circuit Malfunction, Master CPU Malfunction, Monitoring CPU Malfunction, Parameters Over Limitation, A.C Disconnection, A.C connection	
KVO	0.1-5.0ml/h Adjustable	
Occlusion Pressure	High:	40 KPa±20KPa
	Middle:	60 KPa±20KPa
	Low:	100KPa±20KPa
Max Infusion Pressure	120KPa	
Battery	≥8 hours	≥4 hours
Power Consumption	30VA	45VA
Power Supply	AC: 100-240V, 50Hz/60Hz	
Battery	Lithium battery, 11.1/2000mAh	
Classification	Class I, type CF, IPX4	
Dimension	26×21.5×11cm	32×21.5×20cm
Weight	2kg	3kg
Optional Function	Ambulance DC: 12V	