



# POUSSE SERINGUE 2106

## Stackable Syringe Pump

Intelligent drug delivery mode,innovate electrical technology, Stackable Syringe Pump is mainly designed for mobile use and the performance have been enhanced much.

- Continuous Microinfusion in ICU and CCU.
- Maintenance therapy microinfusion and blood transfusion in premature infants and neonates.
- Injections of hormones.
- Continuous injection of anesthetics.
- Injection of oxytocics.
- Injection of anticoagulants during dialysis and extracorporeal blood circulation.
- For anti cancer durgs.

### Features:

- Available for more drugs of vein.
- No Limit for Syringe Options.
- No Limite for Syringe Drive Systems.
- 3 Operation Mode.
- 7 Flow Rate Units for options.
- 7 Audible and Flashing Alarms.
- Innovative TIVA Mode.
- Avoirdupois Mode.
- Special Excessive Pressure Alarm.
- RS-232 Interface for data sharing with PC.



### Specification:

<b>Syringes Available</b>	10 ml Syringe	Automatically identify the syringes of different volume.	
	20 ml Syringe	Automatically identify the syringes of different volume.	
	30 ml Syringe	Automatically identify the syringes of different volume.	
	50(60)ml syringe	Automatically identify the syringes of different volume.	
<b>Flow Rate</b>	<b>Injection Applicace</b>	<b>Flow rate Range</b>	<b>Bolus infusion</b>
	10 ml Syringe	0.1~300ml/h	300ml/h
	20 ml Syringe	0.1~600ml/h	600ml/h
	30 ml Syringe	0.1~600ml/h	600ml/h
	50(60)ml syringe:	0.1~1200ml/h	1200ml/h
<b>Accuracy</b>	≤3% (capacity>2.0ml,flow rate >1.0ml/h,after prefilling)		
<b>KVO(Keep Vein Open)</b>	Transfer to the KVO Injection automatically when the pump stopped.		



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<b>Audible and flashing alarms</b>	1.Syringe disengaged	
	2.Empty of syringe	
	3.Occlusion	
	4.Near empty of syringe	
	5.End of infusion	
	6.AC Power-failed	
	7.Low voltage	
<b>Display</b>	192*64 pixel LCD Screen with convenient operation interface.	
<b>Non-volatile memory</b>	The pump memories all the setup parameters and history data of the last infusion.	
<b>Operating conditions</b>	Ambient Temperature:	5°C~40°C
	Relative Humidity (RH):	≤80%
	Power supply:	AC 220 V±22V 50 Hz ±1Hz; (or flexible as order required from 86V~246V, 50~60Hz)
	DC:	12V battery can use for 3 hours after charged for more than 10 hours.
	Atmospheric pressure:	860~1060hPa
<b>Dimension &amp; Weight</b>	Dimension(mm):	214*134*94
	Weight(kg):	2.2
<b>Safety Classification</b>	Class II & BF (internal battery)	