

SINO MEDICAL-DEVICE TECHNOLOGY CO., LTD.

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Portable syringe pump SN-T1 / SN-T1R



Model No.		Syringe pump SN-T1 / SN-T1R
Features	Safety	Two sensors: Pressure sensor, Position sensor
	Performance & Function	Flow rate:0.1mL/h-1800mL/h
		5ml,10ml,20ml,30ml,50ml/60ml
		Drug library
		2X9V battery,support 20hours at 5ml/h
		Open type,can calibrate every syringe
		PCA function
		Suitable bag for pump
	Convenient	Wireless
		Portable: 500g only
	Apperance	Very small
		Nice outlook

Specification

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Flow rate	0.1 ml/h~1800 ml/h	
Accuracy of flow rate	±1.5%~±5%	
Purge rate	5.0 ml/h~1800 ml/h	
Volume delivered	0.1 mL∼9999 mL	
History	500pcs (can increase according to request)	
Delivery limit	0.1 ml∼9999 ml	
KVO	0.1 ml∼5.0 ml	
Syringe	5ml, 10ml, 20ml, 30ml, 50/60ml	
Syringe Specication	30 brands of syringe	
Occlusion detection pressure	H,C,L	
Alarm sound level	Adjustable3 levels	
Button sound	Adjustable3 levels,can be on/off	
Working mode	Speed mode, Time mode, Body weight mode, Infusion program	
Other function	Drug library,PCA, Display of remained volume	
Communication	Wireless with computer (SN-T1R)	
Power	Support more than 20hours at the flow rate 5ml/h	
Power supply	DC 12V	
Battery	2X9V dry battery	
Voltage	12VA	
Working condisiton	Relative humidity: 20%~80%;	
	Ambient temperature: $+5^{\circ}\text{C} \sim +40^{\circ}\text{C}$;	
	Ambient pressure: $76\text{kPa} \sim 106\text{kPa}_{\circ}$	
Weight (with clamp)	0.5 kg	