



Care your concern



The World-class Quality Medical Pumps

Build Quality , Build Reliability



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Sino Medical-Device Technology Co., Ltd (SINOMDT) located in Shenzhen, is a National high-tech company in China, and famous in medical pumps sector and other medical devices.

SINOMDT invest more than 15% annual revenue and 1/3 of all staff engaged in R&D, has powerful R&D capabilities in the medical devices industry. In the field of medical pumps has been authorized 1 PCT, 5 national invention patents and around twenty utility model and design patents, has more than twenty types of medical pumps, including syringe pumps, infusion pumps, nutrition pumps, infusion monitoring system, and the first infusion station systems in China.

SINOMDT uphold the "Build quality, Build reliability" concept, the goal is to become a world-class medical device manufacturer, the company has passed ISO13485 and ISO9001, a number of products has CE certificate issued by TUV SUD, with an annual output ability to tens of thousands of high-quality medical pump. Up to now, SINOMDT's products have been serving more than 70 countries and regions, and obtain the trust of customers around the world.

SN-50C6
SN-50C66(R)
Syringe Pump



SN-50C6T
SN-50C66T(R)
Syringe Pump



SN-50F6
SN-50F66(R)
Syringe Pump



SN-50T66
SN-50T66(R)
Syringe Pump



SN-T1(R)
SN-T2(R)
SN-T3
Syringe pump



SN-1500H(R)
Infusion pump



SN-2000V(R)
Infusion pump
(Half-extrusion)



SN-1600V(R)
Infusion pump



SN-1800V(R)
Infusion pump



SN-H10
Infusion Warmer



SN-600N(R)
Enteral Nutrition Pump



Infusion Station



SN-M100
Infusion Monitoring
System





Care your concern

SN-50C6/SN-50C66(R) Syringe Pump

SN-50C66R supports wireless communication function



Easy to use, high quality syringe pump

Accurate: Calibrating automatically, compatible with all brands of syringes

Stable: Quality parts and rigorous manufacturing process management secure stability

Convenient: Openable slider hook accounts for accessible to clamp the syringe plunger

Smart: With built-in wireless communication module, provides smart networking and management function (SN-50C66R)



The above features applicable for all modes of syringe pumps.

SN-50C6T/50C66T(R) Syringe Pump

SN-50C66R supports wireless communication function



Weight-mode LCD screen

1. Calculating the delivery rate quickly and accurately
2. It can be used as SN-50C6 if close the screen

Drug library is optional

Support 14 languages



RS232 interface, 12V DC interface, Nurse calling interface

Portable structure

Easy-carried

Anti-slip mat at the bottom

Stable to placement

Multi-direction clamp for fixation

Vertical pole installation

Multi-direction clamp for fixation

Horizontal pole installation



SN-50F6/SN-50F66(R) Syringe Pump

SN-50F66R supports wireless communication function



Easy to use, high quality syringe pump

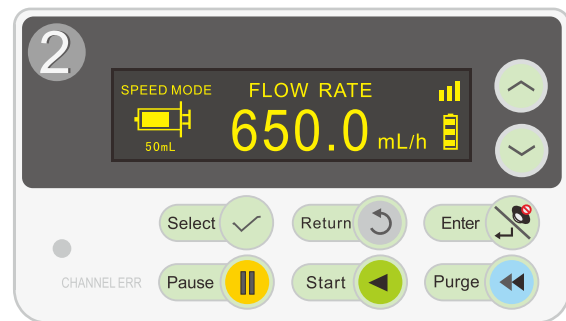
- Accurate:** Calibrating automatically, compatible with all brands of syringes
- Stable:** Quality parts and rigorous manufacturing process management secure stability
- Convenient:** Openable slider hook accounts for accessible to clamp the syringe plunger
- Energy saving:** Sleeping mode is available to either idle channel
- Smart:** With built-in wireless communication module, provides smart networking and management function (SN-50F66R)

SN-50T66(R) Syringe Pump

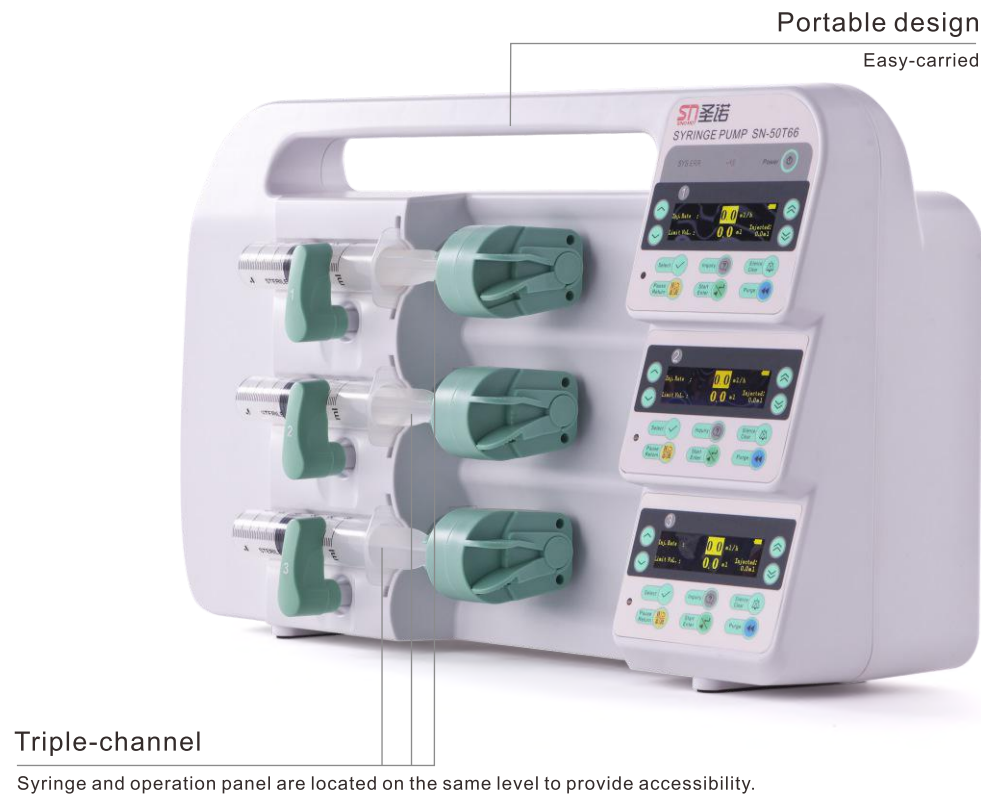
SN-50T66R supports wireless communication function



OLED high definition and brightness display



Providing “Flow Rate” “Time” and “Body Weight Mode”





Care your concern

SN-T1(R)/T2(R)/T3 Syringe Pump

SN-T2R syringe Pump support wireless connection



Portable design, <500g!

Portable: <500g, easy to carry with patient

Flexible: Support 5mL/10mL/20mL/30mL/50mL/60mL syringes

Powerful: Work in Speed Mode, Time Mode, Body Weight Mode, and option for Drug Library, PCA Function

Durable: Battery is more durable for 8 hours

Intelligent: Support syringe calibration, support wireless connection

Safe: With pressure and displacement sensor, Press-to-Lock keyboard, injection more safe

Easy to install, easy to use



Small, Light, Portable!



Detachable fixation clamp



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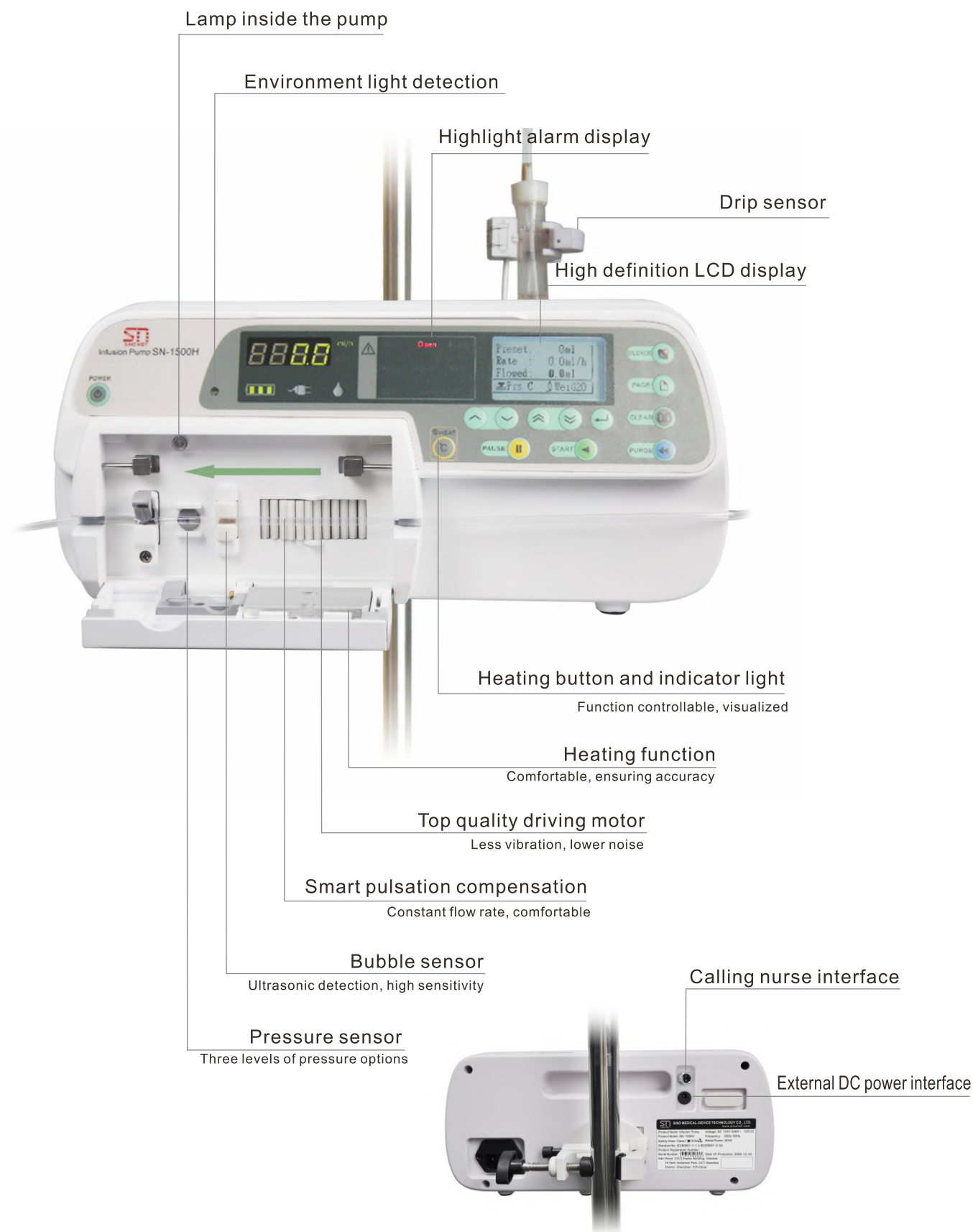
SN-1500H(R) Infusion pump

SN-1500HR supports wireless communication function



Easy to use, high quality infusion pump

- Elegant:** Horizontal structure, effectively prevent liquid penetration into the pump; it can be fixed on the pole, or placed on the desk.
- Accurate:** Smart pulsation compensation, the actual flow rate is more uniform, the infusion process more comfortable
- Comfortable:** The heating function makes the infusion comfortable and accurate.
- Quiet:** Top quality driving motor, less vibration, lower noise
- Secure:** Dual-CPU monitoring, more secure
- Humanization:** Night working lamp, humanization design
- Convenient:** Four types of infusion mode, convenient for operation.
- Smart:** With built-in wireless communication module, provides smart networking and management function (SN-1500HR)



SN-1600V(R) Infusion Pump



Smart SPACE Infusion Pump

Accurate: Patent algorithm on smart pulsation compensation, more accurate and stable

Quiet: Top quality driving motor, less vibration, lower noise

Safe: Dual-CPU monitoring, more secure

Convenient: Support speed mode, drip mode

Endurance: Battery endurance more than 8 hours (at 25ml/h)

Smart: Support wireless communication, smart wireless management (SN-1600VR)

SN-1800V(R) Infusion Pump



Smart SPACE Infusion Pump

Accurate: Patent algorithm on smart pulsation compensation, more accurate and stable

Quiet: Top quality driving motor, less vibration, lower noise

Safe: Dual-CPU monitoring, more secure

★ **Powerful:** Support speed mode, drip mode, body weight mode, time mode and infusion plan

Endurance: Battery endurance more than 8 hours (at 25ml/h)

Smart: Support wireless communication, smart wireless management (SN-1800VR)



SN-2000V(R) Infusion Pump

Half-extrusion works, the infusion material damage less

Safe: Half extrusion works, the infusion material damage less

Accurate: Patent algorithm on smart pulsation compensation, more accurate and uniform

Smart: Support wireless communication, smart wireless management (SN-2000VR)

Humane: Night-time lighting, considerate human design

Convenient: Five infusion mode, easy to use



SN-600N(R) Enteral Nutrition Pump

Transparent pump door, visible infusion process

Convenient: Transparent pump door; The cam can be detached for clean

Compact: Elegant streamline design, weight only 1.3kg

Safe: Status light on top, flow rate can be calibrated, waterproof outlet

Smart: Bionic intermittent output, wireless communication, adjustable alarm sounds



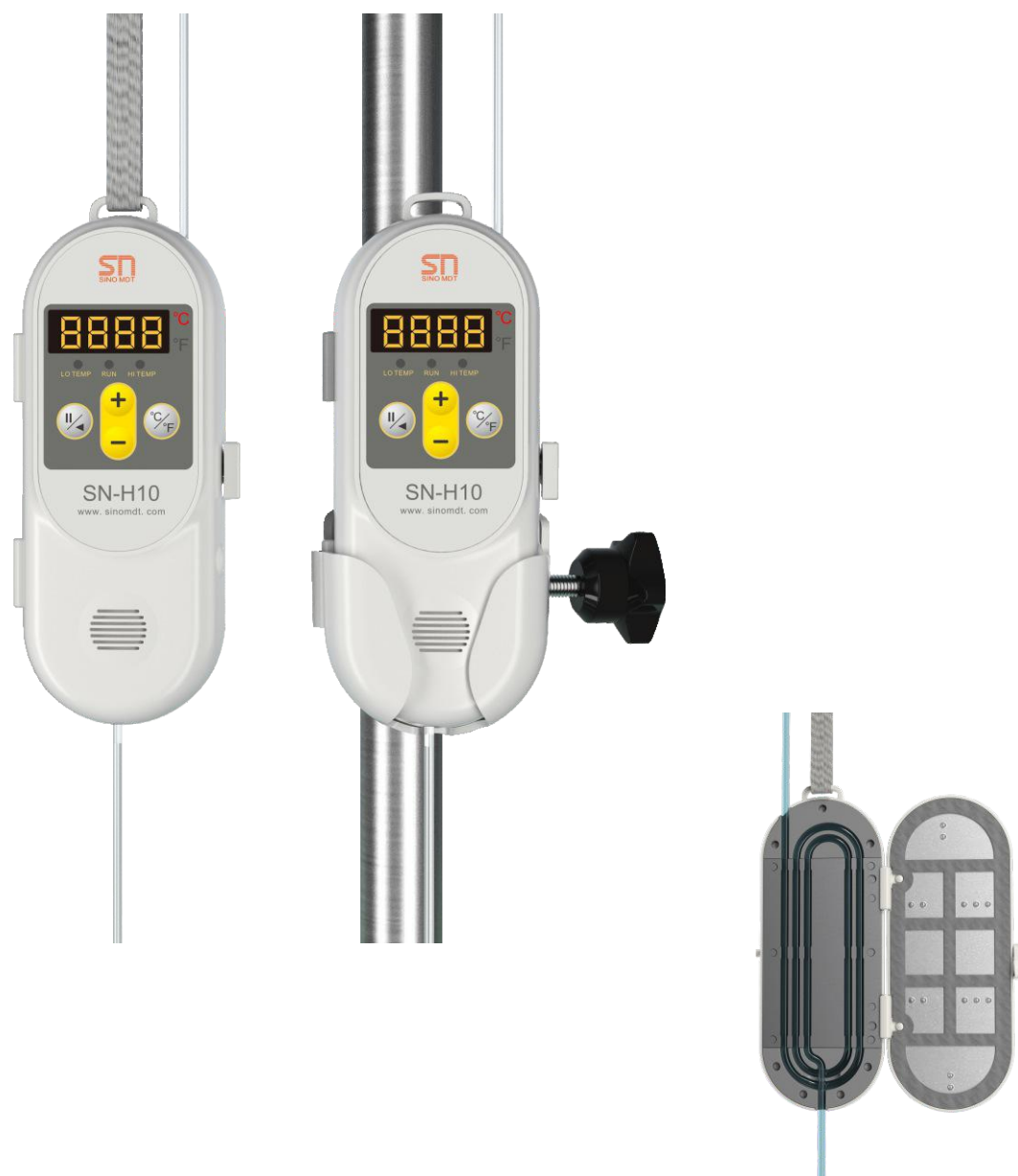
SN-H10 Infusion Warmer



Intelligent control the temperature

Safe: CPU control, real-time show temperature, alarm at abnormal, accurate and safe

Intelligent: Use 2 set of independent temperture sensor to ensure work safely



SN-U1 Infusion Stand

Elegant design, stainless steel quality, for High quality stainless steel, beautiful and durable, height adjustable single hand

Quality: Stainless steel pipe never rust, and antiaging materials for long service life

Smart: Knob for single hand adjust the height of the infusion stand

Flexible: Foot wheel with brake function

Longer: The lower bracket tube length is longer than the average length



SN-U1
Infusion Stand

Infusion Station/Infusion Stand

Integrate Infusion and Syringe Pumps into One System

- Safe:** Power supplied by one unified power cord, more secure
- Convenient:** Easy to install, convenient for operation and maintenance
- Centralized:** Up to 8 pumps can be installed in one system, save space greatly(4/5/6/7 pumps for option)
- Multi-functional:** With infusion pothook, support different infusion equipments at the same time
- Economical:** compact design, compatible with a variety of infusion supports, significantly reduce the cost



SN-U4A Infusion Station

Light design(Without pumps and stand)

SN-U6/SN-U8 Infusion Station

Elegant design(Without pumps)

SN-M100 Infusion Monitoring System

Intelligent Infusion Monitoring System

- Intelligent:** Real-time intelligent monitoring, easy to master infusion state
- Powerful:** Managing up to 500 syringe pumps or infusion pumps at the same time
- Accessible:** Wireless communication, easy access to each patient-bed
- Convenient:** Graphical user interface, easy for remote monitoring

In the past, you have to shuttle in a number of patient-beds from time to time to get the latest infusion state of each pump, but now, you can simply glance at the monitor or the handset, and everything is under your eyes!



Parts of the system: central station, monitor, handset, routing node, syringe pump / infusion pump