

SYS-70 Infusion Pump

The champion of single pump

Innovative and Safe

IP Ingress protection by IP34
Adapt to the needs of clinical use in various environments

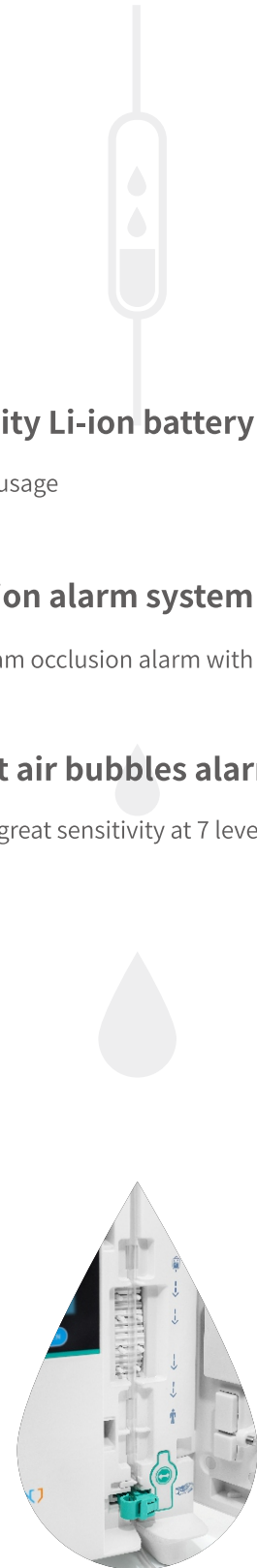
Innovative pressure-adjustable pump finger
Fits different applications

Wide range of infusion rate
Applies to different medications and treatment methods

Large capacity Li-ion battery
Supports up to 20 hours usage

Dual occlusion alarm system
Upstream and downstream occlusion alarm with 13 levels

Intermittent air bubbles alarm
Detects air bubbles with great sensitivity at 7 levels

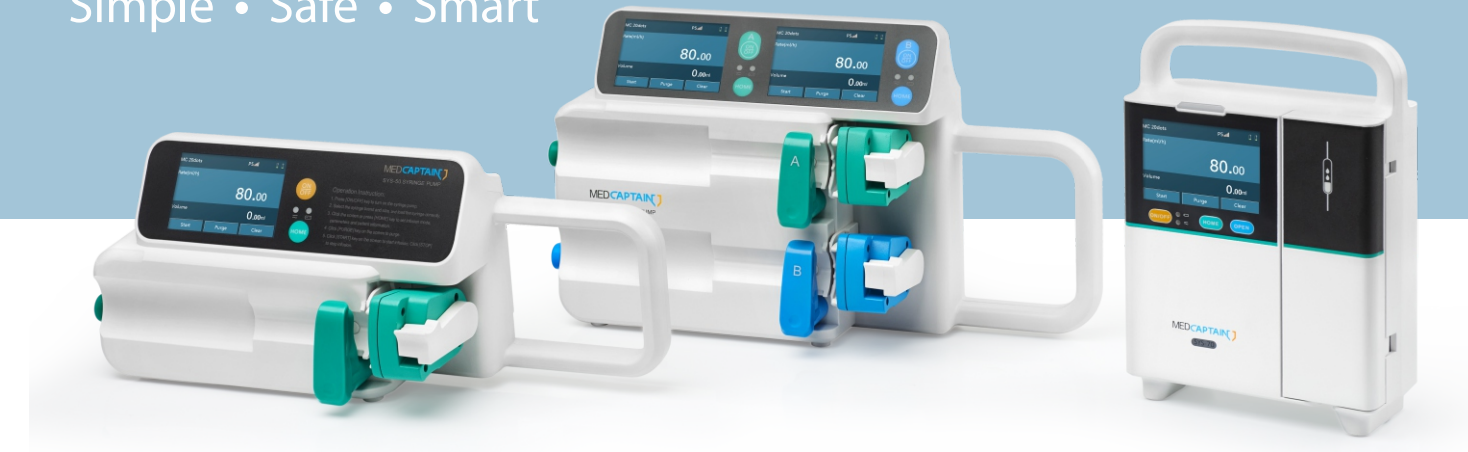


Information Interconnection

SYS-50/52 and SYS-70 respectively have an optional built-in WiFi module. It may connect via WLAN or LAN connection to any Hospital Information System (HIS). They are connected to Medcaptain's MP-900 infusion central monitoring system to implement centralized monitoring of all infusions. All SYS series pumps can also access the Clinical Information System (CIS) and Hospital Information System (HIS) for clinical data integration.



Simple • Safe • Smart



MEDCAPTAIN MEDICAL TECHNOLOGY CO., LTD.

Add: 12th Floor, Baiwang Research Building, No.5158 Shahe West Road, Xili, Nanshan, 518055 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA
Tel: +86 755 26953369 E-mail: info@medcaptain.com
Fax: +86 755 26001651 Website: www.medcaptain.com
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EN-SYS Series-6P- Verison 2.0



Distributor:



SYS-50 / SYS-52 Syringe Pump
SYS-70 Infusion Pump

SYS-50/52 Syringe Pump

Simplified

3.5" Touch screen operation

Touch what you see. See the parameters you need on the screen

Tube management

A standard fitted side clamp will prevent infusion tube entanglement and enhance infusion overview and control

Continuous titration

Changing the flowrate during infusion without stopping the infusion

Open design

Facilitating convenient and fast syringe installation and constant observation of remaining liquid in the syringe

SYS-52 Syringe Pump

Power is supplied for the two channels with one power cord
The tube managing clamp is designed to hold the extension tubes, making a tidy working space

SYS-50/52 can automatically identify and support **5ml, 10ml, 20ml, 30ml, 50ml, 60ml** syringes, applicable to varies clinical demands

Safe

Ingress protection by IP24

Meets different kinds of environmental requirements

Drive Head Protection Design

Which is easy for transportation and can avoid bolus if pumps fall down

Large capacity Li-ion battery

Supports up to 20 hours usage

Pre-Occlusion Alarm System

Which can warn clinical personnel before occlusion alarms actually happen to ensure safe infusion



EN 1789

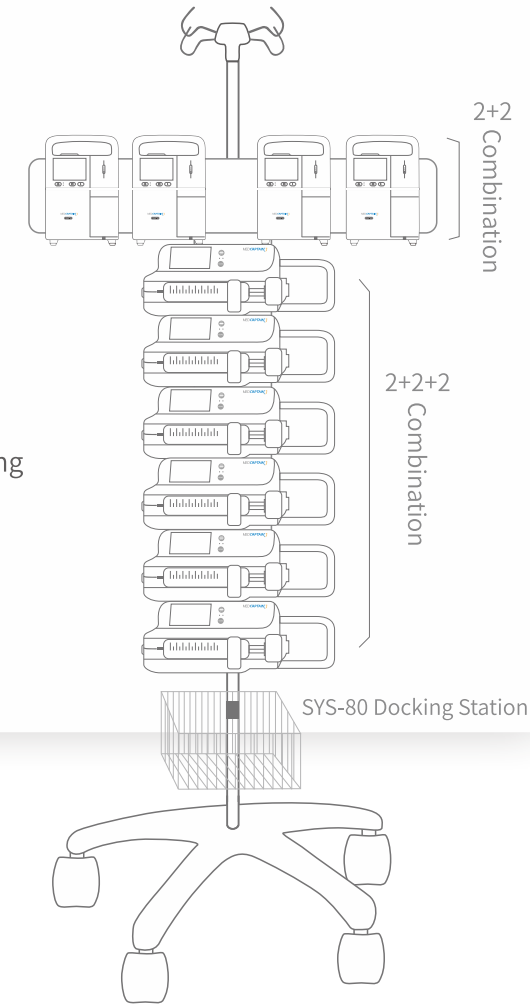
EN 1789/standard for ambulance

SYS-50/52 syringe pump, SYS-70 infusion pump designed for ambulance and medical transportation, during repeated tests, they acquired EN 1789 certification, which guarantees stable infusion during transportation.

Closer to technology,
closer to you

Smart

- ◆ Different infusion modes integrated with SYS-50/52 and SYS-70 fulfil clinical demands
- ◆ Connection to Center Monitoring System enables real time monitoring and centralized infusion management
- ◆ Docking Station makes one charging cable possible for all pumps



SYS-70 Infusion Pump The champion of single pump

Simple and Significant

3.5" Touch screen operation

Touch what you see. See the parameters you need on the screen

Automatic pump door & Automatic anti free-flow system

One touch to open the door and clamp.
Convenient and easy operation

Flexible and lightweight



- 01 Upstream Occlusion Alarm
- 02 Innovative Pressure-Adjustable module
- 03 Intermittent Air Bubbles Detector
- 04 Downstream Occlusion Alarm