

Accurate

A compact peristaltic pump structure is adopted to realize correct cooperation between parts. The infusion control algorithm is based on scientific studies and experiments, which ensures the stability and accuracy of infusion.

Reliable

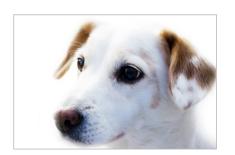
In compliance with CE standards and FDA guidance, SYS-6010 VET infusion pump integrates strict risk management control.

Easy to use

Due to its touchscreen, users get fast responses to all settings and operations.

High value

Multiple patents present high degree of sophistication of the product.





Multiple infusion modes

Meet different modes of drug infusion requirements. Convenient and fast to select.

Wireless communication

Wifi-module integrated. Through hospital intranet, SYS-6010 can communicate with iCis system, and connect to CIS & HIS system for data management, as well as Medcaptain's own monitoring solution.





Automatic pump door mechanism

Press lightly and the door opens. A patented design of the automatic door guarantees always infusion safety.

Dual CPU and two-channel alarm

Operation display and stepper motor control are implemented by two CPU's independently to ensure real-time control and data reliability.

Voice communication

The built-in voice system makes up the traditional nurse call system and enable medical staff to timely respond to infusion problems.

Main parameter

Power supply	AC:100-240V; external DC:12V; built-in battery(5 hours for continuous work)
Applicable IV sets	All the infusion sets in compliance with ISO 8536-4.
Infusion speed range	0.1-1200.0ml/h, with the minimum increment of 0.1ml/h
Occlusion level	11 level supported
Infusion accuracy	±5%
Infusion mode	Speed mode, Drop mode, Time mode, Weight mode and multi-rate mode



MEDCAPTAIN MEDICAL TECHNOLOGY CO., LTD.



Address: 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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