


# SYS-6010 VET Infusion Pump

## Accurate

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

## Reliable

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

## High Value

Multi-patents presents high value on the product.

## Easy to use

Outstanding touchscreen fast responses to all setting and operation.

## Multiple infusion modes

Meet different section and drug infusion requirements. Convenient to select.

## Automatic pump door mechanism

Press lightly and the door opens. Patently designed automatic door guarantees infusion safety under complete closed pump door.






## Dual CPU and two-channel alarm

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

## Wide consumable compatibility

Patented peristaltic pump head mechanism, guarantee accuracy for different consumables.

## 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 levels supported |
| Infusion accuracy | ±5% |
| Infusion mode | Speed mode, Drop mode, Time mode, Weight mode and multi-rate mode |

Medcaptain

**MEDCAPTAIN MEDICAL TECHNOLOGY CO., LTD.**

Add.: 12th Floor, Baiwang Research Building, 5158 West Shahe Road, Xili, Nanshan, 518055 Shenzhen, Guangdong, PEOPLE'S REPUBLIC OF CHINA
Tel: +86 755 26953369 E-mail: info@medcaptain.com
Website: www.medcaptain.com

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