

# M200A syringe pump



# COMEN

- M200A can be connected the station system to control syringes through combined ways.
- The delicate pedestal makes the instrument more stable.



- The syringe pump unit is designed precisely, whose syringe is safe, stable and reliable, with unique alarm function.



- Precise pressure monitoring system displays real-time dynamic changes in the syringe line pressure.



- Reliable pushrod combination ensures push rod safe operation of the syringe and avoids potential dangers.



- Flexible clamp shrink to save space.

- Simple and elegant portable design makes it convenient and steady.

- Dual CPU is safe and reliable.
- IPX4 waterproof design effectively avoids the damage caused by water penetration.



# M200 Infusion Workstation

We not only fully meet the requirement of product features for doctors, but also concern about patients. In order to design brand-new M200 infusion workstation, designers from COMEN insist on user-oriented concept with their unremitting efforts. It saves time and improves work efficiency and safety, even greatly reduces doctors' workload.

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## Excellent M200 Infusion Workstation

The new syringe pumps can be stacked together or share as a whole, multi-channel syringe pump can also be combined arbitrarily to meet the all levels of hospitals' needs. The syringe pump not only can be combined into a whole device, but also be split from the infusion workstation to be used as a stand-alone unit M200A (single-channel).



### Large HD display Screen

It is equipped with a 7-inch TFT widescreen with high-definition LCD display, it can be easily read data even standing in a long distance. Information and curve gathered in large font interface, clear observation from long-distance. Each parameter displays clearly and it attributes the success to the high pixel display screen. The changed pressure trend also can be displayed and its measurement accuracy can be reached to 1 mmHg. Syringe speed can be controlled by doctors and its efficiency also can be improved. Screen-lock function has been installed to avoid undesirable operation.

## Advanced Intelligent Syringe Control System

Specific to different occasions and doctor's clinical practice and five injection modes has been designed. Includes speed mode, weight mode, time mode, intermittent mode of drug administration and TIVA mode. They complement each other, fully meet different clinical needs. Multi-channel syringe pump systems controlled via a central control platform and make its speed stable and ensure patient's safety.



Big Font Display

## Huge memory storage system

The patients' syringe records can be checked at any time by the high-efficiency central station control system and it gets strong record storage function.

It is compatible with a variety of specifications of the syringe, the amount of medication will be displayed in the syringe pump as well as the medication speed, changing the dosage and collecting kinds of syringe pump data while automatically identify the model of the syringe.

It has huge storage space; drug added can be recorded at any time; events also be recorded automatically and it can save 500 syringe records. The distinctive operation mode, a new tactile experience for users was aroused through operation combined touch screen, buttons and knob.



Patient Manage Interface

## Elegant design

M200 not only has powerful features to meet the professional needs of users, but also has excellent elegant design.

Simple and elegant lines, bright and smooth colors, beautiful and exquisite appearance and smart secure clamp. It highlights the charm of technology although simple and fully embodies the concept of people-oriented.

## Complete Intelligent Alarm System

Every link is designed to ensure patients' safety. Therefore, a variety of alarm function was deliberately designed to avoid potential security problem.

Once the clamp and push rod are not installed in correct place, alarm will be happened automatically.

There are other more alarm functions to remind 12 situations, such as residual prompted, injection completed, pipe blocked, syringes not griped and power cord off. We try our best to provide convenience to doctors and the protection of patients' safety.

