

Safety guarantee



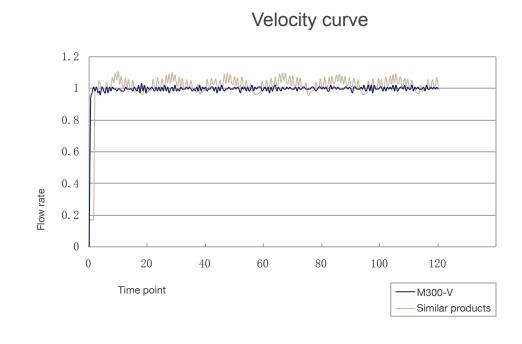
Multi-CPU monitoring High precision injection

CPU matrix

M300-V adopts multiple CPUs to monitor each other and form a coordinated alarm system to ensure the safety of injection and prevent accidents.

High-performance motor

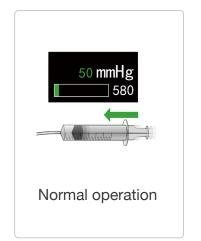
The high-performance stepper motor and transmission system allow the M300-V to inject without generating pulse waves even at low speeds.

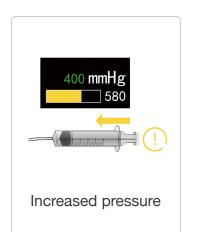


Smart occlusion management system

Anti- Bolus

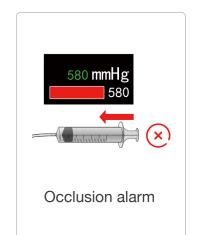
Auto pressure release and Real time pressure monitoring. In the presence of bolus obstruction, the pressure is automatically released, and an audible and visual alarm is issued to prompt the medical staff to deal with it.



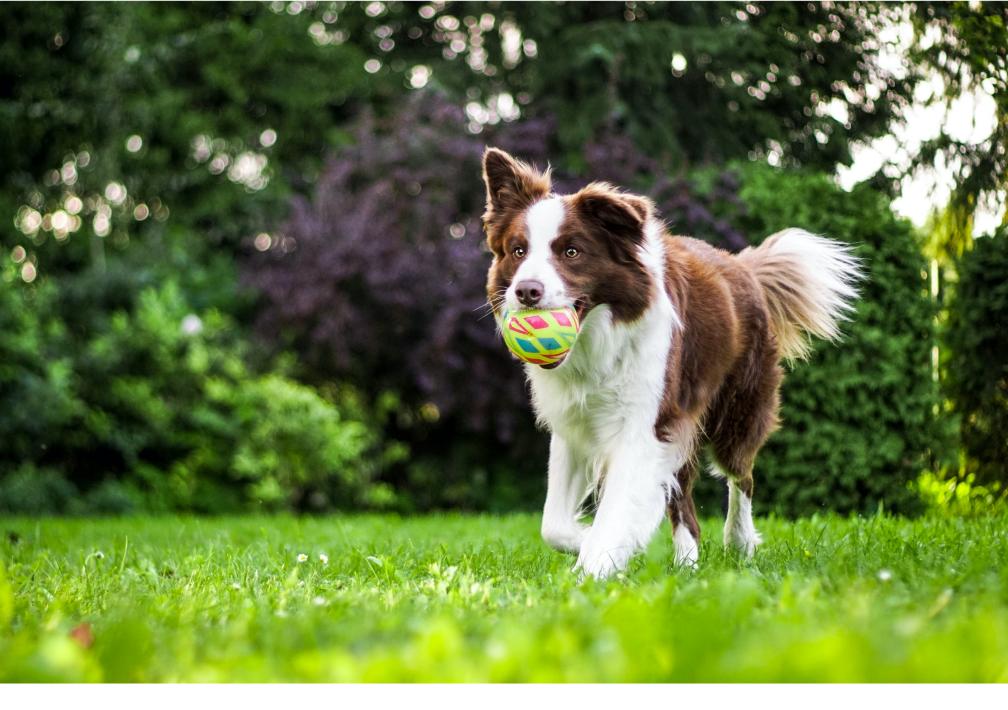


Dynamic pressure monitoring

Real-time alarm for abnormal pressure is specially designed in response to dramatic changes in syringe pressure. The pressure value of the syringe is monitored with both digital and graphical displays.







Screen within easy reach

The M300-V syringe pump has a large 4.3-inch screen with a 20 degree tilt, touch screen operation, visualized numerical display and lifelike colors, which render the injection curve display more vividly.



