

| CT Injectors



Reliable assistant to CT enhanced scan

Safe: Unique "Direct Pressure Sensor", reduce the swelling caused by vascular leakage

Stable: Best quality moto and key parts, long-term working robust

Powerful: Flow rate 0.1~10ml/s, catering to all kinds of CT enhanced scan

Convenient: Dual monitors, easy to operate

MSLGT07

CFDA **CE** 0123



CT Injection System (Dual-Syringe)

Features and Benefits	
Safety function	<p>Unique "Direct Pressure Sensor" detects real-time injection pressure, stop injection automatically if the pressure is abnormal, very helpful to reduce the swelling caused by vascular rupture</p> <p>Synchronization protection, stop machine when occluding</p> <p>'Air exhaustion confirm' button prevent air embolism</p> <p>'Trial injection' button avoid fault operation</p> <p>Soft and hard 'stop' button</p> <p>Sound and optic alarm</p> <p>'Emergency' button</p>
Components Quality	<p>Best quality motor and key parts, long-term working robust.</p> <p>Up-to-date powerful 32X processor, real-time control</p>
Injection functions	<p>Flow rate: 0.1-10ml/s, increments 0.1 ml/s</p> <p>Pressure limits: 100-300psi, increments 50psi</p> <p>KVO: 0.1 ml/s</p> <p>Scan delay: 0-600s</p> <p>Injection delay: 0-600s</p> <p>Max. 8 phases support different injection combination</p> <p>Max. 120 injection programs can be stored, recalled and modified</p> <p>200ml large volume syringe meets most application needs</p> <p>Support saline flushing, which can control the contrast agent reach the right part punctually, reduce the picture interferential shadows during the scan, and make the contrast agent denser to obtain stronger signal</p>
Operability	<p>Local & remote dual monitors, easy to operate.</p> <p>Large true-color touch screen LCD, convenient graphic user interface</p> <p>Extensive in-and output modes can be fitted to various imaging devices</p> <p>Mobile cart convenient for relocation</p> <p>Rotative shine LED indication, show injecting or filling status visually</p>
Components Quality	<p>Best quality motor and key parts, long-term working robust</p> <p>Up-to-date powerful 32X processor, real-time control</p>

Specifications	
Model	MSLGT07
Syringes	200ml, Dual syringe
Power	AC 220V, ±10% , 50±1Hz
Environment	<p>Temperature: +5°C ~ +40°C</p> <p>Humidity: ≤93%</p>
Weight	35kg
Dimensions	Main machine: 1260mm (Height)×530mm (Width)×530mm (Depth)

Configuration	
Main machine, remote control console, documents package, wire package, waste cup, package materials	