Specifications

Power Supply	100~240VAC, 50/60Hz, 200VA
Flow Rate	0.1~10ml/s
Pressure Limit	325PSI
Auto Filling Rate	8ml/s
Air Purge Rate	1.0~9.9ml/s
Piston Rod Speed	9.9ml/s
Phases	6
Injection Programs	2000
Injection Records	2000
Volume	1~200ml
Multiple Language User Interface	

High Quality Disposables

· 200ml Syringe for Contrast

imaStar

CT Single Injector

Leading Contrast Media Injectors Forward

Specializes in the research and development, manufacturing, sales and service of technologically advanced medical devices, which products cover medical imaging, cardiovascular and peripheral minimally invasive surgery, anesthesia, intensive care and other departments, and vaccine syringes (such as the luer-lock type for Covid-19).

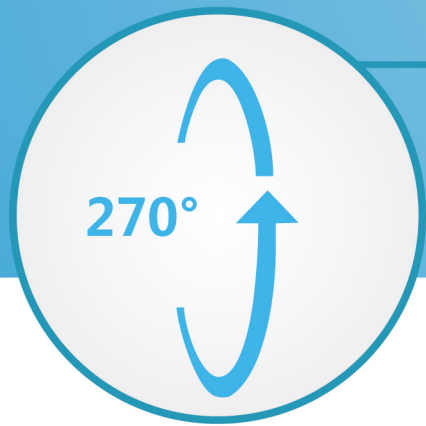📍 911 SW 3RD ST APT1, MIAMI, FL 33130-2227

📱 +786-9201598

✉ sales@globalmedica.us

Global Medica

antmed ™
Partner For Life

CT Single Injector

Introducing an all-new ImaStar CT Single Injector, offering an extended list of product features, reliable performance, and a safe patient experience.

270°

Color Touch Screens

· Clear and concise information display to ensure user operational confidence

Injection Record Storage

· Stores up to 2000 injection history records

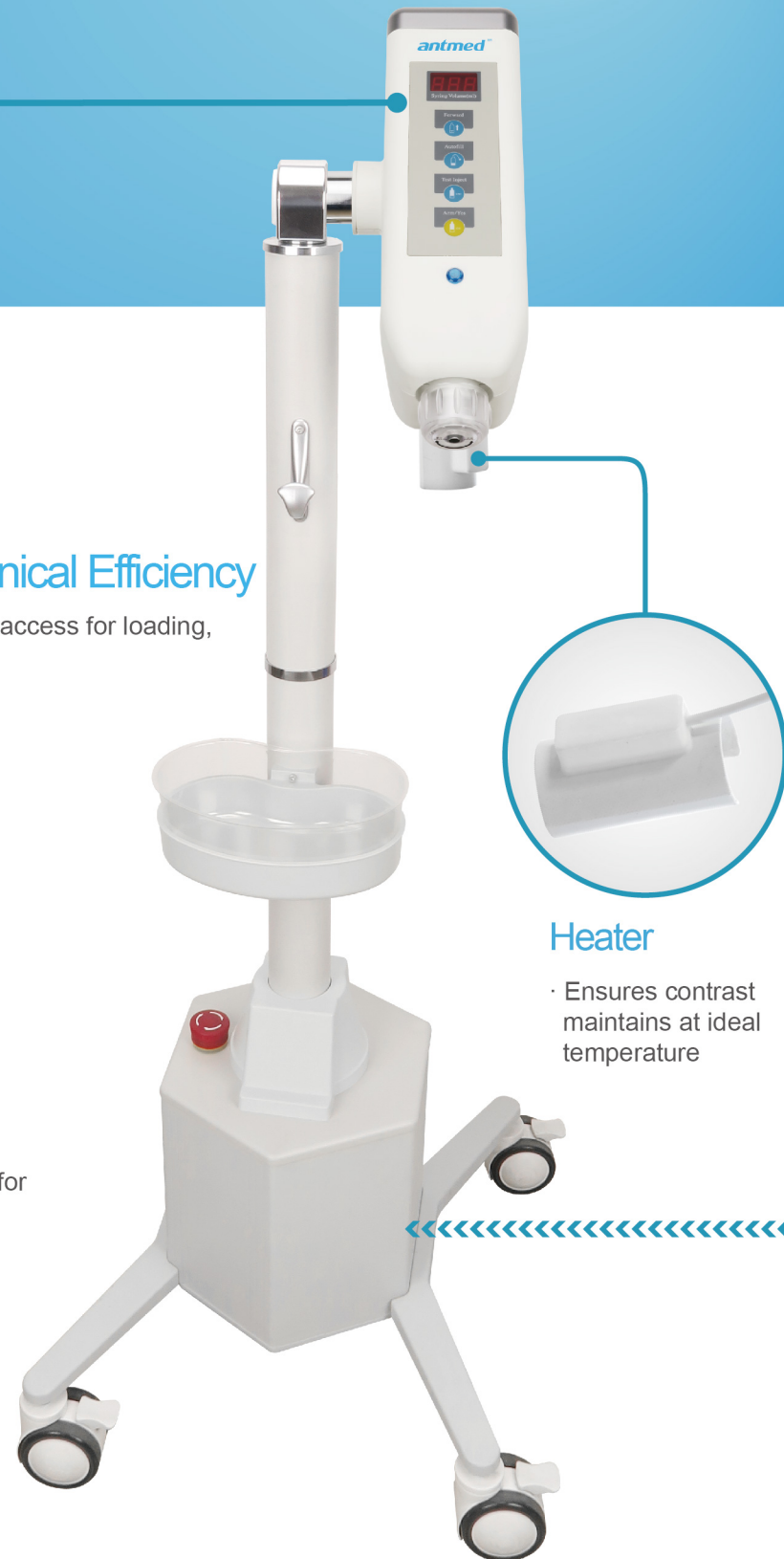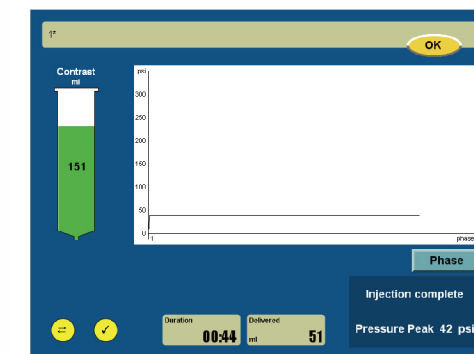## Ease of Operation and Clinical Efficiency

· Ergonomic design provides convenient access for loading, filling and purging air during set up
· Optional IV pole
· Test injection mode

Heat Maintainer

· Ensures contrast maintains at ideal temperature

Connect to Other Imaging Equipment

· Connect with other imaging equipment for enhanced imaging, use contrast more efficiently and minimize radiation
· Optional feature

Heater

· Ensures contrast maintains at ideal temperature
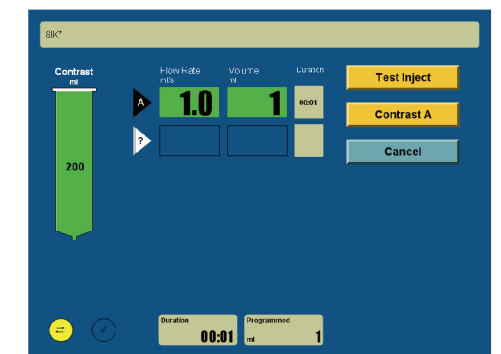
Bluetooth communication

Real-Time Pressure Curve

· Display provides real-time pressure graph for injection monitoring
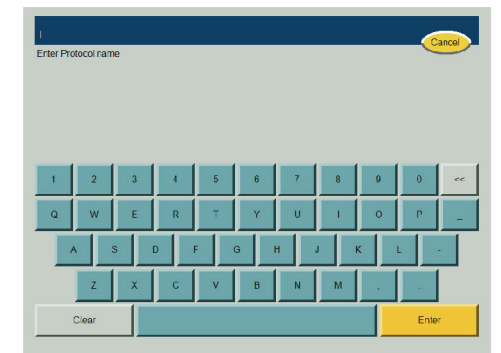
Multiple Injection Phases

· Offers 6 injection phases(such as hold, pause, etc) to meet demands of complex imaging needs

A Variety of Configuration Options

· Stores up to 2000 customized injection programs
· Program storage capacity can be increased based on user needs

Safety

· To ensure the safety of the injection, there is a double confirmation feature with separate prompts to confirm air purging and injection ready status before any injection
· Automatically slows down the injection when approaching to pressure limit
· Injection stops when pressure limit is reached. Alerts with both light and sound
· Waterproof injector head design to minimize damage from contrast and saline leakage
· Ability to pause and resume while injection is underway