



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

antmedTM

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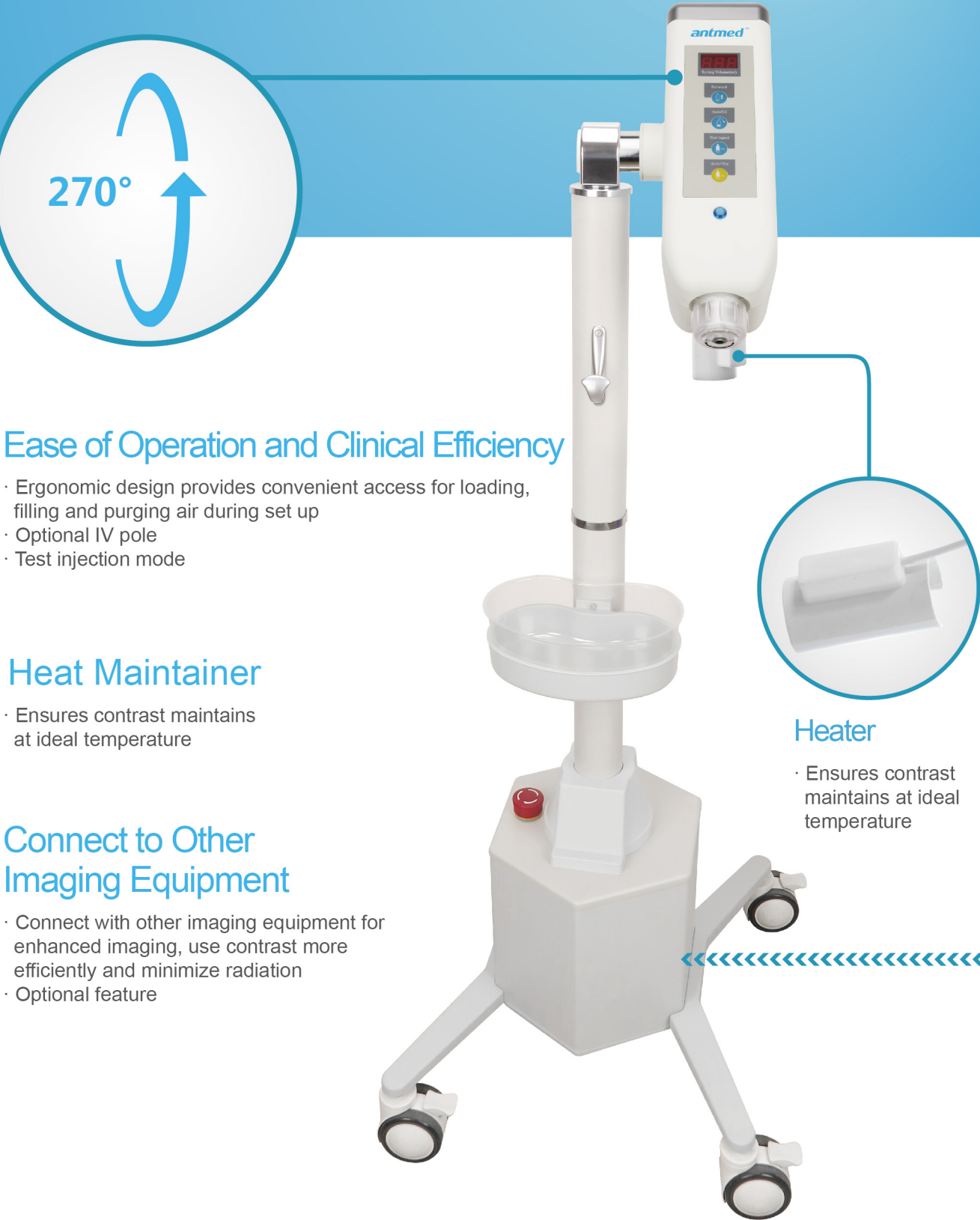


P/N: EN-CT(S)-202007

antmedTM
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.



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

Color Touch Screens

- Clear and concise information display to ensure user operational confidence

Injection Record Storage

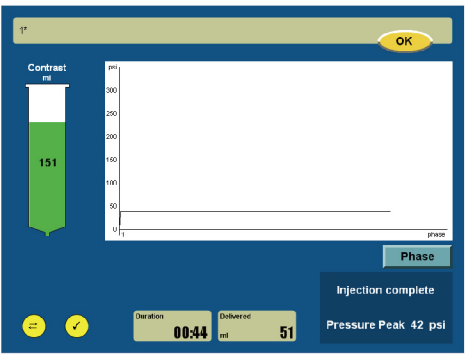
- Stores up to 2000 injection history records



Bluetooth communication

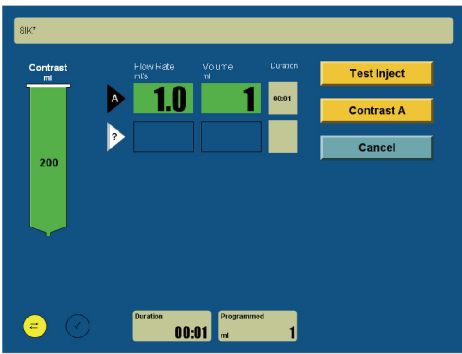
Real-Time Pressure Curve

- Display provides real-time pressure graph for injection monitoring



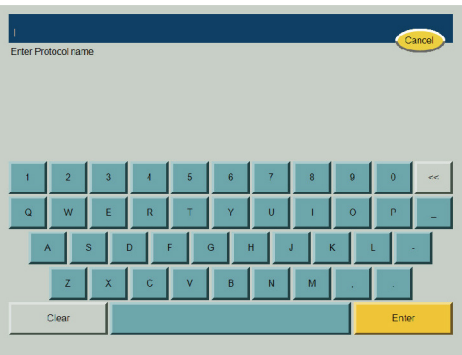
Multiple Injection Phases

- 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