

Mobile, Reliable, Simple





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Salient Dual Injector System

The SALIENT™ Contrast Injection System has been engineered to deliver safety and performance with superior lifetime value.

Ideal for your contrast injection needs, Salient Dual brings innovation and value to CT suites by combining mobility, simplicity and reliability.

Control Room Monitor

- Wi-Fi enabled controls keep your Salient injector wireless and mobile
- Complete injector protocol management all from within the control room
- Real-time injection pressure and flow metrics
- Responsive interface with all the advantages of a touch screen tablet PC
- Injection history: Storage up to 100 past injections
- Utilizes a secure, self-contained, stand-alone peer-to-peer injector-to-monitor Wi-Fi connection



Clinical Highlights

Reduce Image Artifacts

Utilizing a saline flush supports minimizing streak artifacts that are often common as the superior vena cava empties into the right heart.

Improve and Increase Peak Contrast Enhancement

Utilizing a saline flush pushes the contrast through the vascular system.

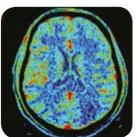
Controlled Timing of Contrast Bolus

Utilizing a saline flush creates a tight contrast bolus that enables precise timing of contrast in the vascular system that is essential for multi-slice CT scanning.

Optimize Contrast Usage

Utilizing a saline flush can avoid pooling of contrast in veins and the contrast connection line.







¹ Images used with permission

MEDRAD Salient™ Contrast Injector **Specifications Overview**

Functional

Maximum pressure 300 psi Flow rate 0.1 to 10 ml/s Maximum volume 190 ml Multi-phase protocols Up to six phases

Storage for 20 different named protocols

Manual fill rate Up to 10 ml/s Auto fill rate Up to 10 ml/s

Controls

Base Line power IEC Inlet On/off switch 5.7" LCD touch screen Head Arm hutton On/off soft switch

Hand switch (optional) Inject now/stop Foot switch (optional) Inject now/stop **Infared Remote control** Inject now/stop

Mechanical

Weight 25.5 kg 1315 mm Height 500 mm x 500 mm Floor area

4 castors, all individually locking No. of wheels

Electrical

Line voltage 100 - 230 VAC Line frequency 50/60 Hz

Battery operation Dual batteries, sealed lead acid Mains power operation Simultaneous operation and battery

charging

Contrast heat maintainer 37°C +/- 4°C, 5W

(one (1) included)

Ordering Details

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PART NAME	PART NO
Salient Single Injector	DC009S
Salient Single Injector with Remote Control Unit	DC009SW
Salient Dual Injector	DC009D
Salient Dual Injector with Remote Control Unit	DC009DW
Scanner Interface Box (Optional)	DC200
Connector Tubing, for Dual (Box of 50)	ZY5152
Connector Tubing Single (Box of 50)	ZY5151
Syringe with quick fill tube (Box of 50)	ZY6322
Syringe with fill spike (Box of 50)	ZY6323
Syringe with fill spike, single LPCT (Box of 50)	ZY6324
Syringe with quick fill tube (Box of 50)	ZY6325
Foot Switch	SF0004
Hand Switch	SF0005
Wall Loader	MDL001
Heat maintainer (one (1) included)	DC022
Operations Manual - Multilanguage CD (one (1) included)	MN040015

All Imaxeon products feature a one-year warranty.

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¹ Diagnostic images courtesy of Royal Prince Alfred Hospital.

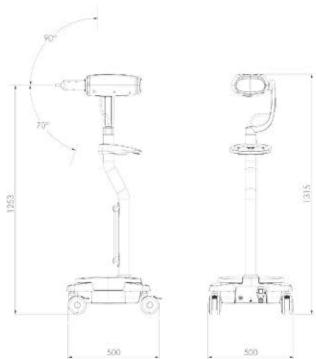
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DIMENSIONS

Side View



Top View

