

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

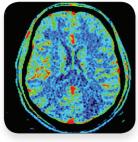
Utilizing a saline flush creates a tight contrast bolus that enables precise timing of contrast in the vascular system that is essential for multi-slice CT scanning.

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**

300 psi 0.1 to 10 ml/s 190 ml

Up to six phases Storage for 20 different named protocols Up to 10 ml/s

Up to 10 ml/s

25.5 kg

1315 mm

500 mm x 500 mm

100 – 230 VAC 50/60 Hz

37°C +/- 4°C, 5W

charging

4 castors, all individually locking

Dual batteries, sealed lead acid Simultaneous operation and battery

Functional

Maximum pressure	
Flow rate	
Maximum volume	
Multi-phase protocols	
Manual fill rate	

Auto fill rate

Controls

Base	Line power
	IEC Inlet
	On/off switch
Head	5.7" LCD touch screen
	Arm button
	On/off soft switch
Hand switch (optional)	Inject now/stop
Foot switch (optional)	Inject now/stop
Infared Remote control	Inject now/stop

Mechanical

Weight Height Floor area No. of wheels

Electrical

Line voltage	
Line frequency	
Battery operation	
Mains power operation	
manis power operation	

Contrast heat maintainer (one (1) included)

Ordering Details

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. Visit our website www.imaxeon.com

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A Quality Company

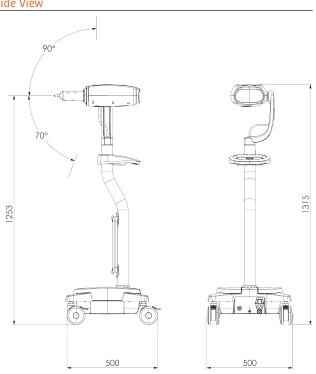
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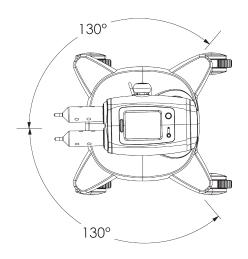
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DIMENSIONS

Side View



Top View





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