

SYRINGE INJECTION SYSTEM

MANUFACTURER: MEDRAD, INC.

Manufacturer Model# SCT-212

Manufacturer's PHONE: (412) 767-2400 FAX: (412) 767-4120

Manufacturer's Website: <<http://www.medrad.com>>

Item Web Link:

<<http://www.medrad.com/en-us/info/products/Pages/StellantD-specs.aspx>>

AAC 'L' ITEM NSN 6525-01-566-7877

UAs: N432

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$33,104.70

System Description: Stellant D CT injector is a full-featured, dual syringe injection system that enables clinicians to perform the most critical CT contrast exams, including Cardiac CT and Coronary CTA. Stellant D with DualFlow gives you control of contrast enhancement in both sides of the heart and in the coronary arteries. Find out more about DualFlow or read new research showing the clinical advantages of Stellant D and DualFlow.

The Stellant Dual system provides saline flush capabilities and robust protocol options for the most advanced clinical applications.

Stellant provides an upgradeable platform to which new technology may be added as it becomes available. DualFlow is an upgrade to the Stellant D that enables simultaneous injection of contrast and saline to improve cardiac CT imaging. All Stellant CT injector models are designed with patient safety as a priority.

Because it is a dedicated, dual-head CT injection system, Stellant D allows you programming flexibility, including the exclusive ability to use saline before AND after contrast. From Saline test injection to timing boluses, Stellant D expands the number of protocols available to you with a single CT injector.

- Features:**
- Saline Flush capability for contrast efficiency, improved image quality, and reduced image artifacts
 - Easily upgradeable Software and Hardware
 - Improved syringe design for quick, easy install and detachment of CT syringes
 - Automation Features; Integrated Auto Load, Auto Retract, Auto Prime, Auto Syringe Sensing
 - Remote Arming at CT injector head
 - Color Touch screen
 - Pressure Monitor Graph to display real-time pressure during injection
 - Programmable Pressure Limit
 - Integrated Test Inject to ensure patency of vein
 - Graphical, real-time Flow Profile
 - Stopwatch Timer
 - Protocol Lock
 - DualFlow option

NOTE: This system is included with the CT Scanner NSN 6525-01-560-1408.



**SYRINGE INJECTION SYSTEM
PART # STELLENT SCT-212
NSN 6525015667877**



STELLANT SYRINGE SYSTEM WITH STAND



SYRINGE INJECTION SYSTEM
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**SYRINGE INJECTION SYSTEM
PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	6.1
	Width (Inches)	12.1
	Length (Inches)	14.5
	Cube (Cubic Feet)	0.6194
	Weight	17.9 lbs
Ship Dimensions	Height (Inches)	13.5
	Width (Inches)	12.5
	Length (Inches)	15
	Cube (Cubic Feet)	1.4648
	Weight	23.6 lbs
Storage Temp		-40 to 158 °F
Operating Temp		50 to 104 °F
Storage Humidity		5 to 100%
Operating Humidity		20 to 90%
Amps		0.5
Watts		50
Power Requirements	100-120/240 VAC, 50/60 Hz, 180 volt amps	
Notes		

**SYRINGE INJECTION SYSTEM
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Medrad, Inc.	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6525015667877		Syringe Injection System	SCT-212		1	EA	\$33,104.70	\$33,104.70	N/A
6515015689825		SYRINGE, HYPODERMIC 20S	SDS-CTP- SPK		1	PG	Incl w/NSN 7877	Incl w/NSN 7877	0
7610015436723		Literature, Maintenance			1	EA	Incl w/NSN 7877	Incl w/NSN 7877	N/A
7610015437003		Literature, Operator			1	EA	Incl w/NSN 7877	Incl w/NSN 7877	N/A
Awaiting NSN	Awaiting NSN	Stand, Syringe	N/A		1	EA	Incl w/NSN 7877	Incl w/NSN 7877	0

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WEB LINKS

[Click Below for Product Brochure](#)

<http://www.medrad.com/en-us/info/products/Documents/Stellant_D_Brochure_202019_Rev_C.pdf>