

SYRINGE INJECTION SYSTEM CT SCANNING

MANUFACTURER: MEDRAD, INC.

Manufacturer Model# ECT710-PI (STELLANT Sx CT Injector)

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/StellantSxCTInjector.aspx>>

AAC 'J' ITEM NSN 6525-01-511-7375

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

UNIT PRICE: \$17,340.00

System Description: This syringe injector is a single contrast only CT injection system designed for fast-paced CT sites that require maximum patient throughput. Packed with intuitive automation and convenience features, Stellant SX delivers ease of use that can lead to reduced setup times and shortened overall scan times in a single CT injector.

- Features:**
- Easily upgradeable Software and Hardware
 - Improved syringe design for quick, easy install and attachment
 - Automation Features; Integrated Auto Load, Auto Retract, Auto Prime, Auto Syringe Sensing
 - Remote Check for Air confirmation button on the CT injection head
 - Remote Arming at the CT injector head
 - Color touch screen
 - Pressure Monitor Graph to display real-time pressure during injection
 - Pressure Program Limit
 - Integrated Test Inject to ensure patency of vein
 - Graphic, real time flow profile
 - Stopwatch timer
 - Protocol Lock

NOTE: This system is purchased with the CT Scanner. This is not found in the UA.



**SYRINGE INJECTION SYSTEM FOR THE CT SCANNING SYSTEM
PART # ECT710-PI (STELLANT Sx CT Injector)
NSN 6525015117375**



STELLANT CONTROL UNIT



SYRINGE KIT TOMOGRAPHY - 200ML, 20 PER KIT
NSN 6525015131253

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

Item Dimensions	Height (Inches)	14.5
	Width (Inches)	8.7
	Length (Inches)	6.3
	Cube (Cubic Feet)	0.4599
	Weight	11.9 Lbs
Ship Dimensions	Height (Inches)	
	Width (Inches)	
	Length (Inches)	
	Cube (Cubic Feet)	
	Weight	
Storage Temp		-40 to 158 °F
Operating Temp		50 to 104 °F
Storage Humidity		5 to 100%
Operating Humidity		20 to 90%
Amps		180
Watts		50
Power Requirements	100-120/240 VAC, 50/60 Hz	
Notes	<p>Control Unit Monitor Height: 11.5 inches Control Unit Monitor Width: 11 inches Control Unit Monitor Depth: 8.8 inches Control Unit Monitor Weight: 13.6 lbs. Volume Range: 1 ml to maximum syringe capacity in 1 ml increments Flow Rate Range: 0.1 to 10 ml/sec in 0.1/sec increments Programmable Pressure limit, 200 ml Syringe (PSI/kPA): 200 ml syringe Pressure Limit selections (PSI/kPA): Choice of 50/345, 100/689, 150/1034, 200/1379, 250/1724, 300/2068, 325/2241 Pause: 1 second to 900 seconds in 1 second increments Scan Delay: 0 to 300 seconds (or 5 minutes) in 1 second increments Hold: Maximum Hold time is 20 minutes Syringes (Volume capacity): 200 ml sterile disposable syringe Injection Capabilities: 6 phases per protocol Storage Capacity: 32 Protocols of up to 6 phases each Elapsed Injection Time: Minimum of 0 to 999 seconds</p>	

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

NSN	Notes	Nomenclature	MFR PN Medrad, Inc.	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6525015117375		Syringe Injection System CT Scanning	ECT710- PI (STELLAN T Sx CT Injector)		1	EA	\$17,340.00	\$17,340.00	N/A
6505011007984		Iothala Meg INJ 30 ML50	NDC00019 -0953-13		1	50/PG	Incl w/NSN 7375	Incl w/NSN 7375	36
6525015131253		Syringe Kit Tomography 200ml	CTK- A3B1D1E2		1	20/KT	Incl w/NSN 7375	Incl w/NSN 7375	N/A