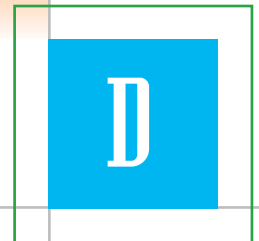
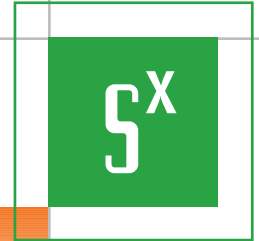


STELLANT™

CT Injection Systems

Your Intelligent,
Total Fluid Delivery System



MEDRAD®

STELLANT™

CT Injection Systems

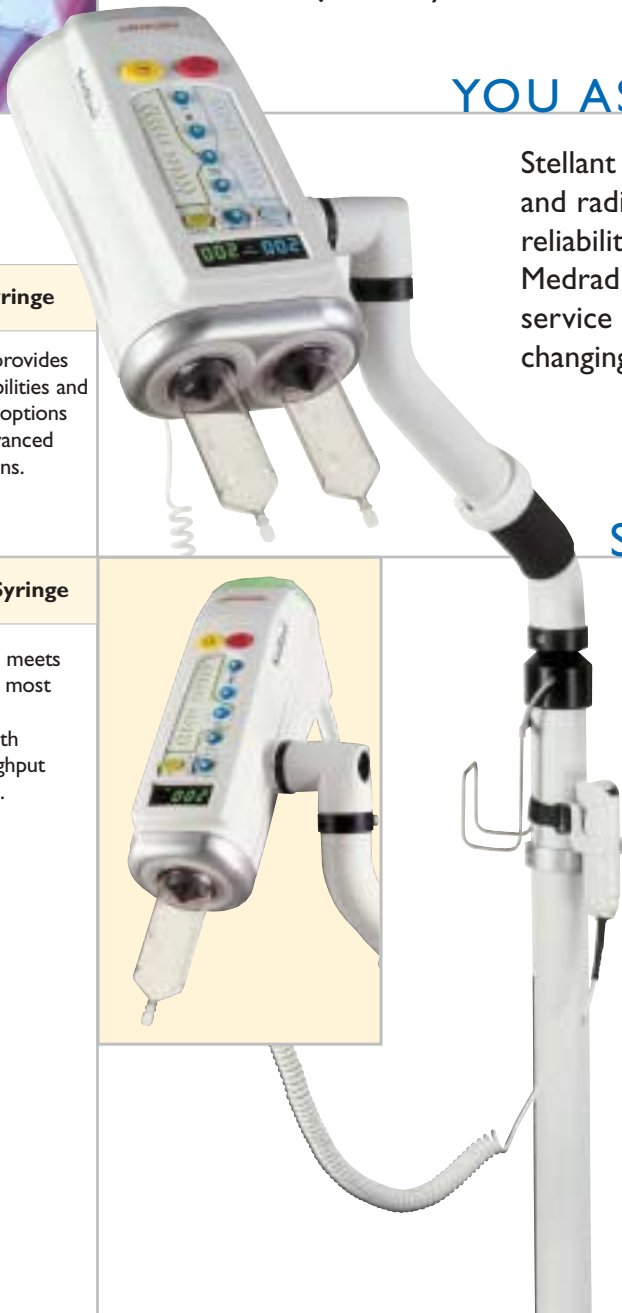
Your Intelligent, Total Fluid Delivery System

THE LATEST IN MEDRAD INNOVATION

For four decades, Medrad has been changing the way medicine is practiced, by developing some of the most technologically advanced medical devices in healthcare. Now we continue our tradition of contrast delivery innovation with the Stellant CT Injection Systems.

YOU ASKED FOR IT...

Stellant was designed to meet the needs of clinicians and radiology professionals, who wanted safety, reliability, ease-of-use and upgradeability. Only Medrad has the unique combination of performance, service and support to handle today's rapidly changing environment in diagnostic imaging.



Dual Syringe

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

Single Syringe

Stellant Single meets the needs of the most demanding CT environments with maximum throughput and convenience.

STELLANT DELIVERS

- Head design allows total operator control and is available in two models, dual syringe with saline flush capability & single syringe for routine protocols.
- Improved Syringe design lets you snap on and off — saving time and maintaining aseptic conditions.
- Easy-to-read graphical user interface features a state-of-the-art, color touchscreen that stores up to 32 protocols.
- Easy-to-upgrade hardware and software permits Stellant to evolve as new protocols become available.



Pressure Monitor Graph: Sx, D

- Displays the pressure being developed in the syringe during an injection.
- Allows operator to reduce patient risk by providing real-time visual graph of pressure.

Stellant "D" Dual Syringe

- Saline test inject for more precise control of contrast delivery.
- Conserves contrast media by priming the disposable set with saline instead of contrast.
- Contrast is flushed from tubing, using saline, ensuring optimal contrast utilization.



Color Touch Screen

- All Stellant models feature a state-of-the-art, color touchscreen.
- Intuitive for all system operations.
- Easy-to-read, anti-glare screen.
- Convenient navigation from page-to-page without scrolling.
- Stores and recalls up to 32 different protocols.

Improved Syringe Design

Installation is non-orientation specific—just snap it on.

- Integral Auto load:
 - Simply connect the fluid path to initiate automatic filling of the contrast syringe to the appropriate volume.
- Priming tube — Mini reservoir captures contrast or saline overflow while priming patient tubing
- When the imaging procedure is complete, a simple twist removes the syringe. The plunger will retract automatically into position for the next case.



WE'LL KEEP YOU UP AND RUNNING WITH 24-HOUR SUPPORT

Call Medrad 24 hours a day, 7 days a week for knowledgeable service and support.



To help train your staff on your Stellant CT Injection System, Medrad offers a dedicated team of Applications specialists, all of whom are registered radiology technologists.

Beginning at installation, you will receive full technical and clinical support.

STELLANT™

CT Injection Systems

Feature	Models	
	D Dual Syringe	5 ^x Single Syringe
Dual Syringe:	✓	—
Saline Flush Capability	✓	—
Saline Test Inject	✓	—
Timing Bolus with Saline Flush	✓	—
Prime Patient Tubing with Saline	✓	—
Improved Syringe Design	✓	✓
Priming Tube	✓	✓
Integral Auto Load:	✓	✓
Auto Find, Auto Retract, Auto Advance, Auto Fill	✓	✓
Auto Prime	✓	✓
Pressure Monitor Graph	✓	✓
Flow Profile	✓	✓
Color Touch Screen	✓	✓
Stop Watch Feature	✓	✓
Protocol Lock	✓	✓
Screen Configuration	✓	✓
Protocol Store/Recall	✓	✓
Remote Arming	✓	✓
Remote Check for Air	✓	✓
Programmable Pressure Limit	✓	✓
Test Inject	✓	✓
Scan Delay	✓	✓



Medrad is dedicated to continually improving the quality of all our products and services such that our customers' satisfaction, loyalty, and respect are unsurpassed. It is our policy to clearly understand and agree upon the valid requirements of the work we perform for our customers, both internal and external, and to pursue 100% conformance to those requirements... on time, every time.

Medrad reserves the right to modify the specifications and features described herein, or discontinue manufacture of the product described at any time without prior notice or obligation. Please contact your authorized Medrad representative for the most current information.

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MEDRAD®

The only source for Medrad Engineering, Medrad Quality, Medrad Service and Medrad Support.

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