



We Deliver Contrast.

You deliver exceptional patient care.

medRAD Mark 7 Arterion™
Injection System

MEDRAD Mark 7 Arterion™

Injection System



ergonomic handle
for easier maneuverability

unique front
load syringe
for simple insertion
and clean removal

16% lighter
injector head*

32% lighter
pedestal unit*
Easy to move

intuitive
interface
for simple
injector control

smooth
arc design
for extended reach

20% smaller
footprint*

Mark 7 Arterion has stylish ergonomics that are designed for function; the pedestal system with a smaller footprint is lighter than the MEDRAD brand's previous version, which increases mobility around your busy lab. And the lighter head now has a handle to make it easier to position for injection.

*as compared to MEDRAD Mark V ProVis®

The Mark 7 Arterion™ Injection System is the latest in Bayer's "Mark" series of angiographic injectors.

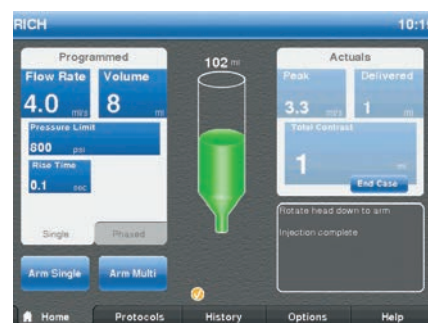
The Mark 7 Arterion takes advantage of the latest technologies, making it lighter*, maneuverable and easy to use. Less time positioning and setting up the Arterion System means more time with the patient. The clearly visible and intuitive user interface guides you through proper set-up, and highlights the information you need to perform injections confidently.

Unique to the market, the front load system simplifies set-up and makes for a cleaner tear down. The Mark 7 Arterion syringe provides a clear view of the contrast. With a smaller base, lighter head and a flexible articulating arm, the injector can go where it needs to go – even around corners.

And of course you can continue to count on what the MEDRAD brand has always delivered: Reliable equipment with an extensive team of highly trained people ready to provide exceptional service.



Made from a clear material, the Mark 7 Arterion syringe (Catalog ART 700 SYR) allows you to easily view the inside of the syringe for monitoring the purging of air. And the MEDRAD brand's famous fluid dots are still there to help—round for fluid, oval for air.



DISARMED STATE

The bright and colorful user interface is designed to highlight the information you need.



ARMED STATE

The highlighted armed state also lets you know when the system is ready to inject. Our modified history and protocol screens will allow you to easily access the amount of contrast delivered to the patient and store and recall protocols.

The Mark 7 Arterion™ System offers multiple configurations for maximum configuration flexibility



Integrated Pedestal

The integrated pedestal has been completely re-designed for function and style



Table Mount

The small power supply allows mounting flexibility – under the table, in control room, in store room



Freestanding Pedestal

Ideal for moving the injector head on and off table when not needed



Overhead Counterpoise System

The ceiling mount option allows the injector head to be moved easily for injections

Option for all systems:

Heat Maintainer

Keep contrast temperature constant with Mark 7 Arterion's clear heat maintainer



Accessorize Mark 7 Arterion to meet your unique clinical needs

Dual Display Add a second display for maximum operational flexibility between patient room and control room

SYSTEM TECHNICAL SPECIFICATIONS:

Flow Rate:	0.1-45.0 ml/s in 0.1 ml increments 0.1-59.9 ml/m in 0.1 ml increments
Volume:	1-150 ml in 1 ml increments
Pressure Limit (150 ml syringe):	100-1200 psi in 1 psi increments 689-8273 kPa in 1 kPa increments
Rise Time:	0.0-9.9 seconds in 0.1 increments
Delay Time:	0.0-99.9 seconds in 0.1 increments
Fill Speed:	1-20 ml/s
Fill Volume:	1-150 ml
Syringe Size:	150 ml
Protocol Memory:	40 Protocols
Injection Memory History:	50 Injections

The Mark 7 Arterion Injection System is marketed for the administration of intravascular contrast media and common flushing agents during angiographic procedures. See Product *Information for Use* for specific and complete prescribing information.

Contact your local Bayer representative for more information on a Mark 7 Arterion to meet your unique needs.



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