Mark V ProVis®
Angiographic Injection System

Backed by MEDRAD reliability, support and service
• Knowledgeable and reliable technical service
• Ask about MEDRAD’s Predictive Maintenance™ Programs and Extended Warranties

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.

© 2011 MEDRAD, INC. All Rights Reserved. 2167-001 2/2011
Since 1964, MEDRAD has been developing products that clinicians worldwide rely on to provide outstanding performance. Performance that helps physicians diagnose patients more accurately and, ultimately, deliver quality patient care. You will find that same level of performance—along with the high level of customer support you've come to expect from MEDRAD—with the Mark V ProVis Angiographic Injection System.

Reliability you can trust...it starts with quality!
Injection systems from MEDRAD are known for setting the standards in contrast enhancement, and with good reason.

MEDRAD gives you multiple levels of protection
- Programmed microprocessor helps protect against:
  - Over-volume
  - Over-flow
  - Over-pressure
- Mechanical stop:
  - Automatically sets and locks to physically limit injection to the selected volume
- Unaffected by electrical interruption
- Set position is verified by LEDs on the injector head

Flexibility
- Control from either the suite or the control room while being able to monitor from the other—you choose depending on the procedure
- Table mounting capability for easier access in the suite
- Greater flexibility in customizing your work flow; especially in swing labs

The Mark V ProVis is designed to be easy to use, from the readability of the display and controls to the ergonomics and functionality of the injector and control panel.
- Large and bright control panel improves readability at a distance
- Syringe volume is constantly up-dated and is easily read at a glance
- Sequenced control panel guides setup
- Common protocols are stored quickly to save time
- Large, secure handle and oversize wheels for easy maneuvering in the tightest situation

Reliability you can trust...It starts with quality!

Mark V ProVis performance.
- Two turrets for double flexibility available in three different configurations—60 mL/150 mL, 150 mL/150 mL, 200 mL/200 mL.
- Match the right amount of contrast with the procedure using MEDRAD syringes which provide easy visualization of fluid content.
- The Mark V ProVis offers a wide range of loading speeds.
  - Load as slow as you need, or as fast as seven seconds
  - Speed control facilitates air management and loading efficiency
- The Mark V ProVis is convenient to operate.
  - Speed up or slow down the syringe loading at a touch with variable piston speed control
  - Up to four flow rates and volumes can be programmed in one injection
  - Integrates easily with any imaging system for clear images

Select from the following three syringe sizes:
- 60 mL—allows a tight bolus for precise low volume studies such as Coronary and Neurological.
- 150 mL syringe for high volume procedures such as Aortic, Hepatic Left Ventricular, and Peripherals
- 200 mL syringe for multiple studies