

Your Natural Choice for Interventional Radiology

Enhance your ability to provide angiographic care with an injector that delivers versatility, control, interoperability¹ – and the trusted support of a pioneering leader in the field of angiography.

The Bayer MEDRAD[®] Mark 7 Arterion Injector is an established contrast injection system to support your clinical success in angiographic diagnostic and interventional procedures.





Your Versatile Injector

The Arterion is used in multiple interventional and diagnostic procedures, including endovascular aortic repair (EVAR),^{2,3} transarterial embolisation (TAE),¹ and cerebral angiography.⁴

> Versatile disposables, flexible configurations, and connectivity with imaging equipment help enhance workflow efficiency.

Mounting configurations



Medran[®] Mark 7 Arterion Injection System





Gain Control and Confidence

Surveyed interventional cardiologists and interventional radiologists agree that the Bayer MEDRAD[®] Arterion injector has reliable performance, is suitable for a broad range of interventions, and is efficient to use.⁵

Automated and manual control of your injection

- > Automated delivery of injection with parameters you set.
- > Consistent and precise contrast delivery at fixed (automated) and variable (manually controlled) flow rates.
- > ISI connectivity to enable injection control from imaging equipment.



Well-Connected, Efficient Workflows

Experience seamless, well-connected workflows with the Arterion Injector in your Interventional Radiology suite, featuring an intuitive colour touchscreen display, ergonomic design, and an articulating front-load syringe. Engineered to enhance efficiency and procedural flow, Arterion optimises performance and supports patient care with every use.

Our Customers Are at the Centre of Everything We Do

- > Colour Touchscreen Display Injection protocol, contrast media volume in syringe and injection result on the main screen
- > Ergonomic Design Handle on injector head and large handle on pedestal for mobility
- Articulating Front Load Syringe Easy set up, use and tear down. Quick one-handed tubing attachment with MEDRAD[®] Twist & Go

 $\rm MEDRAD^{\circledast}$ VFlow software and Sterile Hand Controller (VF HC) enable consistent and precise contrast delivery at fixed and variable flow rates.



From a Trusted Pioneering Leader in The Field of Angiography

Bayer has over 50 years of experience in the field of power injection and contrast media.

- On-site clinical training to help you perform procedures with confidence from day one.
- > On-site device service and emergency technical support
- > Our quality care comes in customised solutions.

Medra D[®] Mark 7 Arterion Injection System **References:**

- 1. Bayer. Arterion Operation Manual. Rev E (2022).
- 2. Mascoli et al. Contrast Media Mol Imaging. 2018;7647165.
- 3. Mascoli et al. Ann Vasc Surg, 2018;51:160-169.
- 4. Ognard et al. J Neuroradiol, 2018;45(3):177-185.
- 5. Bayer, internal data on file. Blinded Customer Perception Survey among 160 IR + IC, in US, DE, IT, and JP, 2021.file. Blinded CustomerPerception Survey among 160 IR + IC, in US, DE, IT, and JP, 2021.

Clear Direction. 🗲 From Diagnosis to Care.

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