

# ulrich medical® Contrast Media Injectors

for MRI, CT and Angiography



Cutting edge technology  
made in Germany



# Simple use and optimal MRI results



The MRI contrast media injectors from Ulrich Medical® only need to be prepared once per day. The Easy-Click-Cassette is inserted and is then ready for use for 24 hours. An unbeatable combination of efficiency, cost-effectiveness and hygienic safety.



## Simple and flexible

- Set up just once daily
- Rapid patient changeover
- Intuitive user interface

## Cost-effective and efficient

- Low cost of disposables
- Optimal contrast media management by means of CM-Loop\* and CM-Select\*
- Efficient workflows

## Hygienic and safe

- Closed system: Direct injection from the original media containers
- Automatic air monitoring on the patient side
- SafeConnect with protection against accidental touching

\* CM-Select/Tandem: Selection of a second contrast medium  
CM-Loop/Seamless: Two-way switchover when there are two identical contrast media

# Cost-effective due to high patient throughput in the CT scanner



The CT motion™ CT contrast media injector stands out due to unique advantages. Approved use of the pump tubing for 24 hours provides efficient workflows, hygienic safety and cost savings.



## Simple and stress-free

- Set up just once daily
- Rapid patient changeover
- Intuitive user interface

## Cost-effective and efficient

- Low cost of disposables
- Optimal contrast media management by means of Seamless\* and Tandem\*
- High patient throughput through efficient workflows

## Hygienic and safe

- Closed system: Direct injection from the original media containers
- Automatic air monitoring on the patient side

# Simple and safe angiography

With the Adam™ high-pressure injector, you're optimally equipped for all angiography examinations. Ease of use and rapid execution of high pressure injections make Adam™ your reliable partner.

## Simple and stress-free

- Simple use
- Time saving examinations
- Intuitive user interface

## User friendly and flexible

- Injection mode
- Individual injection programs
- Height-adjustable injector head for perfect ergonomics

## Safe and reliable

- Pressure curve in real time
- Integrated contrast media heater
- Syringe set with spike





## Interface between contrast media injector and scanner\*

Injection programs and injection data can be transferred between the injector and the CT by means of the ulrich medical® interface. In addition to synchronized start/stop of the CT and injector, injection parameters from the injector can be transferred via the CT to the PACS, along with the CT image data.

\* Interface only available for CT motion™

# Overview of technical information

## MRI

	Product number	Cable-free connection to the terminal	24-hour multi-use	Cable-free operation	Mains operation	Scanner interface	CM-Loop and CM-Select	Media connection points
<b>Max 3™</b>	XD 10160	■	■	■	–	–	■	3
<b>Max 2M™</b>	XD 10130	■	■	■	–	–	–	2

## CT

	Product number	Cable-free connection to the terminal	24-hour multi-use	Cable-free operation	Mains operation	Scanner interface	Seamless and Tandem	Media connection points
<b>CT motion</b>	XD 8000	■	■	■	■	■	■	3

## Angiography

	Product number	System pressure up to 82.7 bar (1,200 psi)	Infusion mode	Cable-free operation	Mains operation	Interface modality	Hand switch for injection speed	Syringe set with spike / J tube
<b>Adam™</b>	XD 11000	■	■	–	■	–	■	■

Sustaining member of the German Society for Hospital Hygiene (Deutsche Gesellschaft für Krankenhaushygiene e.V.)

Over a Century  
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