

# ulrich medical® Contrast Media Injectors

for CT and MRI



Safe, fast and  
economical injections

**Ulrich**  
medical



## Safe, economic & user-friendly

For more than 30 years ulrich medical® contrast media injectors are reliable partners for radiological clinics and practices. They ensure optimal contrast media injection for computer and magnetic resonance tomography.



### Safe and reliable for patient and user

- Hygienic safety proven by an independent and certified test laboratory
- Integrated pressure control system
- Sensors to prevent air injection
- Tubing system with check valves and particle filter



### Economical performance and consumption

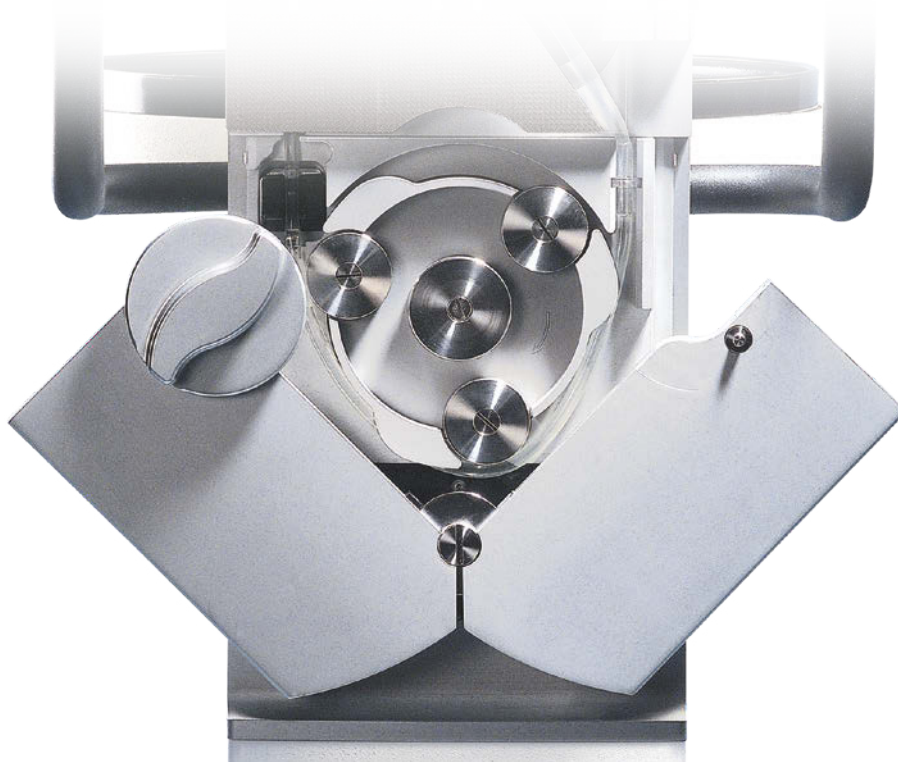
- Several injections from one media container
- Pump tubing for several injections
- Fast patient changeover
- Saving of contrast media by using NaCl



### User-friendly handling

- Short daily setup time
- Direct injection from media containers without decanting
- Clear user interface with user guidance
- Comfort accessories for convenient handling
- Easy cleaning

# Innovation made in Germany: The ulrich medical® roll pump system



## **Ready for use for 24 h**

- Pump tubing approved for 24-hours use
- Direct injection from the original media containers
- Closed system

## **NaCl flush**

- Automatic filling of the patient tubing with NaCl after each injection
- No waste of contrast media when changing the patient tubing



## Media containers

- 3 accesses: 2 × contrast media and 1 × NaCl (for commercially available media containers)
- Multiple injections from one media container without repeated piercing

### Tandem function\*:

- Selection of a second contrast medium

### Seamless function:

- Two-way switchover when there are two identical contrast medias

## Modern touch terminal and software

- Input of injection parameters
- Monitoring and controlling of the injection
- Particular software for CT or MRI examinations
- Multitude of user-friendly functions

\* optional



## Two-part tubing system



### **Pump tubing**

Use up to 24 hours for any number of injections



### **Patient tubing**

Use for one patient

## Hygienic safety

ulrich medical® injectors have a reputation for outstanding safety – particularly in the area of hygiene. Our hygiene approach will bolster your efforts to ensure safe injections.

# Choose your contrast program

		CT	MRI	Seamless	Tandem	Battery	Mains operation
<b>mississippi™</b> The flexible one	<b>MRI/CT injector</b> <ul style="list-style-type: none"> <li>For MRI and CT examinations</li> <li>Battery operated</li> <li>For MRI surroundings up to 3 Tesla</li> </ul>	■	■	■	-	■	-
<b>missouri™</b> The classic one	<b>CT injector</b> <ul style="list-style-type: none"> <li>For CT examinations</li> <li>Suitable as well for highly viscous contrast medias</li> </ul>	■	-	■	-	-	■
<b>ohio tandem™</b> Two in one	<b>CT injector</b> <ul style="list-style-type: none"> <li>For CT examinations</li> <li>Tandem function for choice between different contrast medias without previous change of media containers</li> <li>Optimal contrast media for each patient and examination</li> </ul>	■	-	■	■	-	■
<b>ohio M™</b> One for all	<b>MRI/CT injector</b> <ul style="list-style-type: none"> <li>For MRI and CT examinations</li> <li>Tandem function for choice between different contrast medias without previous change of media containers</li> <li>Optimal contrast media for each patient and examination</li> </ul>	■	■	■	■	■	-
<b>tennessee™</b> The convenient one	<b>MRI/CT injector</b> <ul style="list-style-type: none"> <li>For MRI examinations</li> <li>Accumulator free, ready for use at any time</li> </ul>	■	■	■	-	-	■

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

**Over a Century of Innovation**

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or/and  
pat. pend.



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