

Ordering information



Basic System Description

EmpowerMR Contrast Injection System

Includes: Injector head with hydraulic controller, touch screen remote (Windows® operating system-based) with desktop mount, electro-hydraulic interconnect, communication and power cables (includes pedestal mount for injector head)

Catalog No.

102901



Fast-Load™ Syringes

2 disposable 100 mL Fast-Load Syringes with 96" (y) low-pressure connecting tube and bottle spikes

100301



IRiSMR Decision Support System

100401



Meeting the high-demand situations in your MR suite

Suite Synchrony

Integrated. Informative. Intuitive.

Contact your local representative to find out more about our advanced line of contrast injector technologies or visit www.acist.com.

ACIST Medical Systems, Inc., a Bracco Group company, is a pioneer and market leader of Advanced Contrast Imaging System Technology in the fields of cardiology and radiology with a global clinical presence in over 40 countries. ACIST Medical Systems is dedicated to helping clinicians provide the best patient care possible, by delivering innovative solutions that aid in obtaining quality images with greater ease and control during every procedure, in every case. ACIST Medical Systems is relentlessly "in pursuit of the perfect image" through continuous research and development of new products and technologies – supporting today's needs and anticipating those of tomorrow.

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EmpowerMR[®]

Contrast Injection System

In sync with the demands of advanced MR procedures and your need for operational and workflow efficiency

Integrated.

Uniquely designed for seamless integration within the busy MR suite

Informative.

Information management option offers efficient data analysis and review

Intuitive.

User-friendly interface simplifies operation and improves productivity

The right system for the right procedure with the right results: simplified workflow and operational efficiencies



Advancing safety, consistency and continuity

- **Non-magnetic injector head construction** virtually eliminates RF transients in scanner room
- **Battery-free hydraulic drive system** provides continuous power supply, avoiding the risk of battery failure
- **Dual head** supports contrast and saline flush
- **Tilt lockout** helps minimize the risk of air embolism
- **MR compatible** up to 7T
- **Consistent flow rate and pressure** (up to 10 mL/sec and down to 40 psi)
- **Color-coded, illuminating handle** facilitates readability



Improving productivity through smart design

- **Intuitive, user-friendly interface and control panel** enables easy operation
- **Unique rapid load and purge mode** increases efficiency
- **Compact, rotating head** allows for more operational flexibility
- **Injector head and scanner** have no limits on placement proximity



IRiSMR[®] Decision Support System

The IRiSMR software package brings a new level of ease and efficiency to the department.

- **Captures and consolidates** essential injector data
- **Generates management reports** that help determine budgets, control costs and improve workflow efficiencies
- **Automatically downloads** patient information to remote control
- **Automatically archives** injection information
- **Easily exports data** to Microsoft[®] Office Suite for analysis and review