

**ESSENTIAL
FOR
CONTRAST.**

MED (TRON)® AG

MEDTRON INTERFACES

FOR ACCUTRON® INJECTORS

**DISCOVER THE NEW GENERATION
OF SCANNER INTEGRATION!**

Effortless integration
with Siemens, Philips, Canon,
GE and other imaging systems.

NEW!

CANopen Interface
Accutron® MR for
Siemens MRI
Systems

MAGNET RESONANCE IMAGING

CANopen INTERFACE FOR ACCUTRON® MR INJECTORS

As one of the first injectors validated by Siemens, the Accutron® MR is now available with a CANopen interface (Art.No. IF864K).

The CANopen interface increases user convenience, improves process reliability and supports standardised workflows – for greater control and safety.

NEW!

COMPATIBLE SIEMENS SYSTEMS

1,5 Tesla Aera, Sola, SolaFit, Altea, AvantoFit, Viato.Mobile

3 Tesla Prisma, Vida, Vida Fit, Lumina, Cima.X, Cima.XFit, SkyraFit

YOUR BENEFITS IN EVERYDAY MR PRACTICE

Optimised Workflow

- Precise synchronisation of scan and injection
- Start and stop directly from the MR console
- Smooth integration into existing workflows

Efficiency and Standardisation

- Consistent and reproducible examination workflows
- Reduced manual intervention
- More time for patient care and diagnostics

Safety and Comfort

- Reduced risk of user errors through centralised control
- Clearly structured and guided workflows
- Reduced staff workload in everyday MR practice

AT A GLANCE

- ✓ Synchronized scan and injection workflows
- ✓ Centralised operation via the MR system
- ✓ Reduced user errors
- ✓ Enhanced safety for users and patients
- ✓ Upgradeable for existing Accutron® MR injectors
- ✓ Premium MEDTRON service for installation and commissioning

COMPUTED TOMOGRAPHY

CANopen INTERFACE FOR ACCUTRON® CT-D VISION

The CANopen interface enables direct communication between Accutron® CT-D Vision and compatible CT systems. Scanning and contrast media injection are precisely synchronised and controlled centrally via the scanner console – for efficient, safe and reproducible CT examinations.

SCANNER INTERFACES

INTERFACE	COMPATIBLE WITH	CT-D VISION
CANopen Interface Class 4 Siemens	go series, SOMATOM Pro.Pulse, Definition, Force, Drive, Confidence, X.cite, X.ceed, NAEOTOM Alpha	IF864
CANopen Interface Class 4 GE	Optima CT860 Expert, Revolution ACE, Revolution Maxima, Revolution EVO, Revolution Frontier, Revolution Ascend	IF864B
CANopen Interface Class 4 Philips	Insicive CT, CT5300	IF864B
SAS Interface Philips Type 1	Brilliance CT / Vision, Brilliance ICT, Brilliance CT Big Bore Upgrade, CT Big Bore, CT 6000, IQon Spectral CT, Spectral CT on Rails, Spectral CT plus, Ingenuity	490390
SAS Interface Philips Type 2	MX8000 CT / Vision	490391
SAS Interface Philips Type 3	Incisive, MX16, Access CT / Vision	490407

YOUR BENEFITS IN EVERYDAY CT PRACTICE

Optimised Workflow

- Precise synchronisation of scan and injection
- Reduced timing errors for consistent image quality
- Streamlined workflows through centralised control

Safety and User Comfort

- Standardised, reproducible workflows
- Reduced user errors through clear process guidance
- Reliable synchronisation in every examination

Efficiency and Time Savings

- Integrated management of scan and injection protocols
- Direct parameter configuration via the CT console
- Faster preparation of complex examinations

Automated Documentation

- Complete recording of all injection data
- Direct transfer to PACS or the patient file
- Reduced staff workload by minimising manual post-processing

AT A GLANCE

- ✓ Optimised workflow control in CT
- ✓ Precise synchronisation of scan and injection
- ✓ Centralised operation via the CT scanner console
- ✓ Efficient protocol management and documentation
- ✓ Support for standardised, reproducible examination workflows

ANGIOGRAPHY

INTERFACES FOR ACCUTRON® HP AND HP-D INJECTORS

The interface ensures precise synchronisation between the angiography system and the injector, enabling a perfectly coordinated and reliable examination workflow.

C-ARM INTERFACES

INTERFACE	COMPATIBLE WITH	HP-D	HP
Interface Canon	Canon angio devices	IF859-C	IF839-C
Interface GE	GE angio devices	IF859-G	IF839-G
Interface Philips	Philips angio devices	IF859-P	IF839-P
Interface Shimadzu	Shimadzu angio devices	IF859-S	IF839-S
Interface Siemens Artis	Siemens Artis angio devices	IF859	IF839
Interface Siemens Cios	mobile C-arms Siemens Cios Alpha, Fusion, Spin & Flow	IF859-SC	IF839-SC
Interface Ziehm	mobile C-arms in the Ziehm Vision series	IF859-Z	IF359-Z
HIGHLIGHT Interface Switch	Interface to connect 2 angio devices	IF859-SW	
DVI-Interface	DVI interface for the angio devices of Siemens and Philips to display the screen of the injector on the screen of the angio device	IF859-SC	

YOUR BENEFITS IN EVERYDAY ANGIO PRACTICE

Precision & Control

- Precise synchronisation of imaging and injection
- Reliable coordination of contrast media delivery and image acquisition
- Greater control when it matters most

Procedural Efficiency

- Reduced manual coordination within the team
- Faster workflows in complex interventions
- Greater focus on the patient rather than the technology

Workflow Safety in Angio

- Structured, reproducible workflows
- Reduced workload for medical staff
- Wireless integration of the injector for maximum flexibility

AT A GLANCE

- ✓ Precise synchronisation between injector and angiography system
- ✓ Enhanced process reliability
- ✓ Greater control and planning certainty
- ✓ Wireless integration between injector and angiography system

YOUR KEY ADVANTAGES AT A GLANCE



Optimised Workflow

Fewer manual steps, greater efficiency, smooth examination workflows



Safety

Reduced risk through direct operation at the scanner console



Secure Documentation

Automatic storage of all data via the scanner



Flexibility

Integration and system upgrades available at any time



Perfect Synchronisation

Injector and scanner operating in full alignment

**CONTACT US
FOR CONSULTATION, INSTALLATION
OR SYSTEM UPGRADES.**

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