

EmpowerCTA[®]

Contrast Injection System



A fully integrated
system for **optimal**
performance

BRACCO
INJENEERING
Innovative Injection Technology



EmpowerCTA[®] streamlines workflow and creates enhanced operational efficiencies

Advancing injector technology

- Anticipatory automation optimizes clinical workflow
 - Automatic syringe initialization / loading
 - Automatic fill volume based on selected protocol
 - Automatic purge of air from syringe
- Compact, rotating injector head for convenient positioning
- Flexible mounting options to meet your space requirements

**EDA™ PATENTED EXTRAVASATION
DETECTION TECHNOLOGY :
ADVANCING PATIENT CARE**

- Detects, notifies and pauses procedure if clinically significant variation occurs
- Detects extravasation at 20 mL with patented EDA patch
- Supports high scanning speeds with increased confidence

**EMPOWER PHASING PROTOCOL (EPP) : MAXIMIZING
CARDIAC CT BENEFITS**

The combination of an EmpowerCTA dual-syringe injector with EPP for contrast and saline chase plus your scanner helps maximize the benefits of a cardiac CT study.

**COMING SOON
NEW Enhancements for EmpowerCTA®**

SALINE ADVANCE :

Enables the delivery of saline in advance of an injection protocol to confirm vein patency.

SALINE JUMP :

Once optimal opacification has been achieved, allows for the immediate advancement of "jump" to saline, minimizing the contrast a patient receives.



Control panel



Code: 650018

EmpowerCTA®Dual-SyringeContrast/SalineInjectionSystems Include:Injector head,remote control (Windows® operating system-based),remotecontroldesktopmount,powersupply, all cables and pendant switch.

PEDESTAL MOUNT

Basic system with rolling floor stand

Code: 650017

CEILING MOUNT

Basic system with overhead ceiling mount

Code: 650016

PEDESTAL MOUNT WITH EDA

Basicsystemwithrollingfloorstand,EDAmodule,EDAcable

Code: 650015

CEILING MOUNT WITH EDA

Basicsystemwithoverheadceilingmount,EDAmodule,EDA cable

Formoreinformationonourcompletecontrastinjectortechnologiesportfolio, please visit our website <http://imaging.bracco.com>

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Notallproductsareavailableinallglobalmarkets.Pleaserefertoyourlocaldistributororagent. EmpowerCTAisdesignedfortheadministrationofnonionicandioniccompoundsandflushing mediainconjunctionwithcomputedtomography(CT)scanningofthebody.TheEDAisintendedto detectextravasationsofionicandnonioniccontrastmediaduringpoweredCTcontrastinjections.

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For additional information, please contact:

Bracco Injeengineering SA
Avenue de Sévelin 46
1004 Lausanne
Switzerland

info@imaging.bracco.com
<http://imaging.bracco.com>