

CT and PET/CT

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Look for this symbol throughout the 2013/2014
Diagnostic Imaging Accessories & Supplies catalog
for new items this year.

CT Injectors

GE-Nemoto Dual-Shot NCOM Injector

Improve workflow – and save time – with the injector that communicates with your GE CT scanner.

The GE-Nemoto Dual-Shot NCOM Injector is a dual syringe injector designed with GE customer feedback to provide intuitive operation from routine protocols to the most advanced CTA studies. Sold exclusively by GE, this CT injector is integrated with select GE CT scanners for seamless communication. As a result, the potential for technical errors is reduced.

Simply put, the GE-Nemoto Dual-Shot NCOM Injector can help optimize workflow while providing high performance and imaging quality to patients and clinicians alike.

Integrated Communication

- The GE-Nemoto NCOM Injector and GE CT Xstream Injector feature support the CAN CiA 425 communication protocol
- Enables consistent, simultaneous start of injection and scan acquisition protocols

Ease of Use

- Intuitive anatomical protocol selection resembles the GE CT scanner protocol
- User can easily select, modify or create protocols
- Easy syringe loading and unloading – no injector command required

Innovation

- Plunger-style syringe allows user to fill syringes outside of the injector, helping to improve patient set-up and throughput
- Quick Fill and Quick Purge functionality is standard
- Cardiac and other advanced protocols, including dilution (simultaneous saline and contrast), multi-phase and saline flush
- Integrated syringe heater enhances patient comfort and lowers injection pressures
- Compact flash memory card allows for quick and easy saving, retrieval, sharing and updating of protocols



Safety Features

- Needle tip pressure and injection parameters displayed in real-time with easy-to-read graphics
- If pressure limit is reached, flow rate decreases automatically and an alert is displayed
- Needle placement test checks patency of the vein to enhance injection safety
- Injector self-tests at power-up and during the entire injection protocol

Syringes and Supplies Available Through GE

- Prepackaged, budget-friendly syringe kits with supplies needed for an exam
- Single and dual syringe kits with Y-tubing and filling spikes or J-tubes

Service

- Backed by GE Healthcare's exceptional service team, providing installation, service and applications training as part of CT scanner training

Upgradeable

- Innovative flash memory card design allows for software changes and upgrades

"One Stop-Shop"

- GE Healthcare provides the complete solution from CT scanner, to injectors, to syringes, and service



Cat#	Description	List Price	Warranty
Injectors			
E8004M	GE-Nemoto Dual Shot NCOM (Class 4) CT Injector - Pedestal Mount	\$40,600.00	E
E8004MA	GE-Nemoto Dual Shot NCOM (Class 4) CT Injector - Ceiling Mount for Short Post	\$44,150.00	E
E8004MB	GE-Nemoto Dual Shot NCOM (Class 4) CT Injector - Ceiling Mount for Medium Post	\$44,150.00	E
E8004MC	GE-Nemoto Dual Shot NCOM (Class 4) CT Injector - Ceiling Mount for Long Post	\$44,150.00	E
E8004NG	Nemoto Mounting Plate for Ceiling-Mount Injector	\$650.00	B
GE-Nemoto Dual-Shot NCOM Syringes and Supplies			
E8004NB	GE-Nemoto Dual Syringe Pack: 200 ml and 100 ml Syringe, Spike and Y-Tube	\$325.00	E
E8004NC	GE-Nemoto Dual Syringe Pack: 200 ml and 100 ml Syringe w/J-Tube and Y-Tube (20/box)	\$310.00	E
E8004ND	GE-Nemoto Single Syringe Pack: 200 ml Syringe w/Spike and 60 in. Coiled Tubing (50/box)	\$480.00	E
E8004NE	GE-Nemoto Single Syringe Pack: 200 ml Syringe w/J-Tube and 60 in. Coiled Tubing (50/box)	\$465.00	E
E8004RA	GE-Nemoto 200 ml Syringe w/J-Tube (50/Case)	\$375.00	E
E8004RB	GE-Nemoto 100 ml Syringe w/J-Tube (50/Case)	\$340.00	E
E8004RC	GE-Nemoto J-Tube only (100/Case)	\$135.00	E
E8004RD	GE-Nemoto 60 in. Straight Line (100/Case)	\$162.00	E
E8004RE	GE-Nemoto 60 in. Y-Tube, 1 Check Valve, Straight (100/Case)	\$415.00	E
E8004RF	GE-Nemoto 200 ml Syringe only (50/Case)	\$370.00	E
E8004RG	GE-Nemoto 100 ml Syringe only (50/Case)	\$330.00	E
E8004RH	GE-Nemoto Fill Set (100/Case)	\$470.00	E
E8004RJ	GE-Nemoto 60 in. Coiled Line (100/Case)	\$225.00	E
E8004RK	GE-Nemoto 60 in. Coiled Line Y-Tube, 1 Check Valve (100/Case)	\$430.00	E
E8004RL	GE-Nemoto 60 in. Y-Tube, 2 Check Valves, Straight (100/Case)	\$475.00	E
E8004RM	GE-Nemoto 200/200 ml Syringe w/ spike (20/box)	\$395.00	E
E8004RN	GE-Nemoto 200/200 ml Syringe w/ fill tube (20/box)	\$383.00	E
E8004RP	GE-Nemoto Fill Set, 7 in., with spike, cap and clamp (100/Case)	\$470.00	E

CT and PET/CT

GE-Nemoto CT Dual-Shot Injection System

Brought to you exclusively by GE Healthcare

The GE-Nemoto Dual-Shot Injector rounds out the GE Accessories family of products for your complete CT suite. Sold exclusively by GE, this CT injector helps optimize contrast procedures and contrast usage as well as streamline clinical workflow.

GE-Nemoto ... It's That Simple!

Ease of Use

- Intuitive anatomical protocol selection complements the GE CT scanner protocol set-up
- Quick and easy retrieval and programming with its intuitive touch screen
- Easy syringe loading and unloading
- Winner of Good Design Award

Innovation

- Innovative plunger style syringe allows user to fill syringes outside the injector, improving patient set-up
- Quick Fill and Quick Purge functionality is standard
- Advanced protocols with dilution (simultaneous saline and contrast), multi-phases and saline flush
- Compact flash card for protocol saving, quick retrieval, sharing and easy updates

Syringes and Supplies

- Prepackaged budget-friendly syringe kits with supplies needed for an exam
- Single and dual syringe kits for contrast only and saline exams with filling option J-tube or spike and Y-tubing
- GE will work with you to select the appropriate products, create a blanket purchase order and schedule regular deliveries of any configuration and quantity of products that you require



Safety Features

- Real-time pressure monitoring graphically monitors needle tip pressure and injection parameters, as well as a needle placement test to help administer injections
- Injector self-tests at power-up and during the entire injection protocol

Service

- Backed by GE Healthcare's exceptional service team, providing installation, service and applications training as part of CT scanner training

Upgradeable

- Flash memory card design allows for software changes and upgrades

"One-Stop-Shop"

- GE Healthcare provides the complete solution from CT scanner, to injectors, to syringes, and service

Cat#	Description	List Price	Warranty
Injectors			
E8004N	GE-Nemoto Dual-Shot CT Injector Pedestal-Mount	\$34,000.00	E
E8004NA	GE-Nemoto Dual-Shot CT Injector Ceiling-Mount (Short Post - ceiling height: 8 ft. 2 in. - 8 ft. 10 in.) REQUIRES E8004NG Mounting Plate be added to order	\$37,500.00	E
E8004NJ	GE-Nemoto Dual-Shot CT Injector Ceiling-Mount (Medium Post - ceiling height: 9 ft. 0 in. - 10 ft. 6 in.) REQUIRES E8004NG Mounting Plate be added to order	\$37,500.00	E
Injector Accessories			
E8004NG	Nemoto Mounting Plate for Ceiling-Mount Injector	\$650.00	B



GE-Nemoto Dual-Shot NCOM Syringes and Supplies

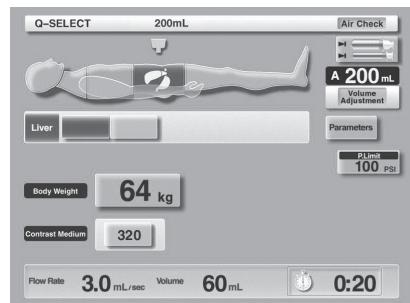
E8004NB	GE-Nemoto Dual Syringe Pack: 200 ml and 100 ml Syringe, Spike and Y-Tube	\$325.00	E
E8004NC	GE-Nemoto Dual Syringe Pack: 200 ml and 100 ml Syringe w/J-Tube and Y-Tube (20/box)	\$310.00	E
E8004ND	GE-Nemoto Single Syringe Pack: 200 ml Syringe w/Spike and 60 in. Coiled Tubing (50/box)	\$480.00	E
E8004NE	GE-Nemoto Single Syringe Pack: 200 ml Syringe w/J-Tube and 60 in. Coiled Tubing (50/box)	\$465.00	E
E8004RA	GE-Nemoto 200 ml Syringe w/J-Tube (50/Case)	\$375.00	E
E8004RB	GE-Nemoto 100 ml Syringe w/J-Tube (50/Case)	\$340.00	E
E8004RC	GE-Nemoto J-Tube only (100/Case)	\$135.00	E
E8004RD	GE-Nemoto 60 in. Straight Line (100/Case)	\$162.00	E
E8004RE	GE-Nemoto 60 in. Y-Tube, 1 Check Valve, Straight (100/Case)	\$415.00	E
E8004RF	GE-Nemoto 200 ml Syringe only (50/Case)	\$370.00	E
E8004RG	GE-Nemoto 100 ml Syringe only (50/Case)	\$330.00	E
E8004RH	GE-Nemoto Fill Set (100/Case)	\$470.00	E
E8004RJ	GE-Nemoto 60 in. Coiled Line (100/Case)	\$225.00	E
E8004RK	GE-Nemoto 60 in. Coiled Line Y-Tube, 1 Check Valve (100/Case)	\$430.00	E
E8004RL	GE-Nemoto 60 in. Y-Tube, 2 Check Valves, Straight (100/Case)	\$475.00	E
E8004RM	GE-Nemoto 200/200 ml Syringe w/ spike (20/box)	\$395.00	E
E8004RN	GE-Nemoto 200/200 ml Syringe w/ fill tube (20/box)	\$383.00	E
E8004RP	GE-Nemoto Fill Set, 7 in., with spike, cap and clamp (100/Case)	\$470.00	E

GE-Nemoto Body Weight Protocol

Help reduce protocol variation and help improve workflow.

GE-Nemoto injector's alternative programming option provides medical professionals the opportunity to enter known information such as: patient weight, contrast media concentration, desired iodine amount , injection time and volume. The Body Weight Protocol then calculates and displays the equivalent injection protocol in terms of flow rate and total volumes.

- Protocol calculated based upon patient weight and desired iodine amount
- Helps reduce contrast waste
- Helps improve protocol consistency within a department
- Customizable interface to meet the needs of the user
- Helps improve injection performance from patient to patient



Cat#	Description	List Price	Warranty
E8004NL	GE-Nemoto Body Weight Protocol	\$5,000.00	E

CT and PET/CT

MEDRAD Stellant® D with DualFlow Injection Systems

Stellant D with DualFlow is more than a saline flush after a contrast bolus. You can inject both contrast and saline at the same time. The key is the simultaneous injection capability of the DualFlow option. DualFlow enables variable ratios of plunger motion from contrast and saline syringes simultaneously. With the proper ratio, left and right heart ventricles can be illuminated uniformly for good image quality.

- Stellant D with DualFlow incorporates all the benefits of Stellant D. It also allows users to test vein accesses with saline and prime patient tubing with saline to save contrast
- Benefits for Stellant D with DualFlow:
 - Helps match attenuation levels in both ventricles
- Additional benefits include:
 - Automation features to help maximize throughput: integrated auto load, auto retract, auto prime and auto syringe sensing
 - Enhanced syringe design for quick, easy install and detachment
 - Remote check for air confirmation button on injector head; remote arming at injector head
 - Pressure monitor graph and flow profile preview
 - Up to 6 phases, including pause and hold capabilities
 - Programmable pressure limit
 - Color touch screen
 - Available in either ceiling counterpoise or pedestal-mount configurations



All Ceiling-Mount MEDRAD Injectors require catalog #E8007PJ.

Cat#	Description	List Price	Warranty
Injectors			
E8007NH	Pedestal-Mount Injection System with DualFlow	\$42,000.00	E
E8007NJ	Ceiling-Mount (Long Post – ceiling height: 10 ft. 6 in. - 12 ft.) Injection System w/DualFlow REQUIRES E8007PJ Mounting Plate be added to the order	\$47,500.00	E
E8007PP	Ceiling-Mount (Medium Post – ceiling height: 9 ft. 0 in. – 10 ft. 6 in.) Injection System w/DualFlow REQUIRES E8007PJ Mounting Plate be added to the order	\$47,500.00	E
E8007NG	Ceiling-Mount (Short Post – ceiling height: 8 ft. 2 in. – 8 ft. 10 in.) Injection System w/DualFlow REQUIRES E8007PJ Mounting Plate be added to the order	\$47,500.00	E
E8007NW	Stellant D w/DualFlow Mobile CT Injection System	\$51,500.00	E
Injector Accessories			
E8007PJ	Mounting Plate for Overhead Counterpoise System (OCSIII)	\$650.00	B
E8007PG	Stellant OCS Installation by MEDRAD	\$3,500.00	E
E8007PH	Stellant Pedestal Injector Installation by MEDRAD	\$2,600.00	E
Syringes and Supplies			
E8006RB	Stellant D & D w/DualFlow Dual Syringe Quad-Pak w/Spike (20/box) (SDS-CTP-SPK)	\$535.00	H
E8006RC	Stellant D & D w/DualFlow Dual Syringe Quad-Pak w/Quick Fill Tube (20/box) (SDS-CTP-QFT)	\$485.00	H
E8006RD	Stellant Sx* D & D w/DualFlow Swabbable-Valve Transfer Set (50/box) (SVTS)	\$475.00	H



MEDRAD Stellant D Injection Systems

- Stellant D features saline flush capability. It also allows users to test vein accesses with saline; prime patient tubing with saline to save contrast
- Both models include:
 - Automation features to help maximize throughput: integrated auto load, auto retract, auto prime and auto syringe sensing
 - Enhanced syringe design for quick, easy install and detachment
- Remote check for air confirmation button on injector head; remote arming at injector head
- Pressure monitor graph and flow profile preview
- Up to 6 phases including pause and hold capabilities
- Programmable pressure limit
- Color touch screen
- Available in either ceiling counterpoise or pedestal-mount configurations



All Ceiling-Mount MEDRAD Injectors require catalog #E8007PJ.

CT

Cat#	Description	List Price	Warranty
Injectors			
E8007NC	Pedestal-Mount Injection System	\$36,750.00	E
E8007NF	Ceiling-Mount (Long Post – ceiling height: 10 ft. 6 in. - 12 ft.) Injection System REQUIRES E8007PJ Mounting Plate be added to the order	\$42,000.00	E
E8007PN	Ceiling-Mount (Medium Post – ceiling height: 9 ft. 0 in. – 10 ft. 6 in.) Injection System w/DualFlow REQUIRES E8007PJ Mounting Plate be added to the order	\$42,000.00	E
E8007ND	Ceiling-Mount (Short Post – ceiling height: 8 ft. 2 in. – 8 ft. 10 in.) Injection System REQUIRES E8007PJ Mounting Plate be added to the order	\$42,000.00	E
E8007NT	Stellant D Mobile CT Injection System	\$45,220.00	E
Injector Accessories			
E8007PJ	Mounting Plate for Overhead Counterpoise System (OCSIII)	\$650.00	B
E8007PG	Stellant OCS Installation by MEDRAD	\$3,500.00	E
E8007PH	Stellant Pedestal Injector Installation by MEDRAD	\$2,600.00	E
E8007NP	Stellant D DualFlow Upgrade Kit	\$7,100.00	E
Syringes and Supplies			
E8006RB	Stellant D & D w/DualFlow Dual Syringe Quad-Pak w/Spike (20/box) (SDS-CTP-SPK)	\$535.00	H
E8006RC	Stellant D & D w/DualFlow Dual Syringe Quad-Pak w/Quick Fill Tube (20/box) (SDS-CTP-QFT)	\$485.00	H
E8006RD	Stellant Sx D & D w/DualFlow Swabbable-Valve Transfer Set (50/box) (SVTS)	\$475.00	H

CT and PET/CT

MEDRAD Stellant Injection System with Integrated CT Communication

GE's Enhanced Xtream Injector option can now be coupled with MEDRAD's Stellant CT Injector to provide clinicians with a simplified and integrated imaging solution. The result is simplified CT scanning that enables improved bolus timing and helps optimize workflow.

Intelligent, Intuitive and Innovative

MEDRAD's Stellant D is the smart choice for dependable performance exactly when you need it – during critical CT contrast exams, where accuracy is vital and real-time injection graphics are indispensable. The Stellant D is consistently reliable, easy to use, and offers enhanced safety features, from the dual-syringe capability, automatation features, to the Enhanced Xtream injector interface.

Integrated Communication Advantages

The MEDRAD Stellant CT Injection System is validated for use with GE's Enhanced Xtream Injector option on selected scanners – enabling CAN Class 4 functionality for seamless communication. The resulting injector and CT scanner integration benefits include:

- Reduced overall programming time
- Improved scanner and injector protocol matching through programming of the injector from the scanner console
- Better control of contrast enhancement, since the contrast injection and CT scan start time are synchronized
- Efficient documentation of the injection results in PACS with automatic transfer of contrast injection results



Cat#	Description	List Price	Warranty
E8037NH	MEDRAD Stellant D Dualflow Pedestal Mount ISI Ready with Integrated CT Communication	\$52,625.00	E
E8037NG	MEDRAD Stellant D Dualflow Ceiling Mount for Short Post ISI Ready with Integrated CT Communication	\$58,125.00	E
E8037PP	MEDRAD Stellant D Dualflow Ceiling Mount for Medium Post ISI Ready with Integrated CT Communication	\$58,125.00	E
E8037NJ	MEDRAD Stellant D Dualflow Ceiling Mount for Long Post ISI Ready with Integrated CT Communication	\$58,125.00	E

For Upgrades

E8007CB	MEDRAD Stellant Integrated Injector ISI 900 (Upgrades for E8007NG, E8007NH, E8007NJ, E8007PP Injectors Only)	\$10,625.00	E
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MEDRAD XDS™ Extravasation Detector Technology for the Stellant CT Injection System

- Directly senses contrast or saline pooling under a patient's skin during a CT procedure
- XDS uses radiofrequency (RF) waves to reliably detect an extravasation and stop the injection
- The patented XDS technology is designed to prevent moderate to severe extravasations
- XDS Patient Interface Disposables are designed to allow easy and consistent positioning of the XDS sensors



Cat#	Description	List Price	Warranty
E8007NK	MEDRAD XDS Extravasation Detector Technology	\$16,000.00	H



MEDRAD Stellant Sx Injection Systems

- Stellant Sx is a single, contrast-only CT injection system designed for fast-paced CT sites that require maximum patient throughput
- Models include:
 - Automation features to help maximize throughput: integrated auto load, auto retract, auto prime and auto syringe sensing
 - Enhanced syringe design for quick, easy install and detachment
 - Remote check for air confirmation button on injector head; remote arming at injector head
 - Pressure monitor graph and flow profile preview
 - Up to 6 phases, including pause and hold capabilities
 - Programmable pressure limit
 - Color touch screen
 - Available in either ceiling counterpoise or pedestal-mount configurations



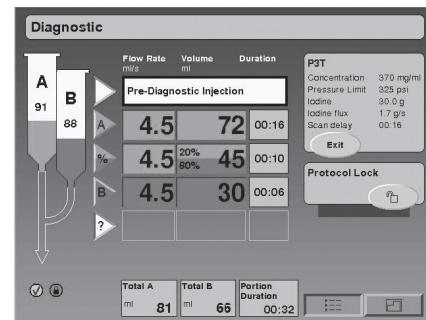
All Ceiling-Mount MEDRAD Injectors require catalog #E8007PJ.

Cat#	Description	List Price	Warranty
Injectors			
E8007NA	Pedestal-Mount Injection System	\$28,000.00	E
E8007NE	Ceiling-Mount (Long Post – ceiling height: 10 ft. 6 in. – 12 ft.) REQUIRES E8007PJ Mounting Plate be added to the order	\$33,000.00	E
E8007PK	Ceiling-Mount (Medium Post – ceiling height: 9 ft. 0 in. – 10 ft. 6 in.) Injection System w/DualFlow REQUIRES E8007PJ Mounting Plate be added to the order	\$33,000.00	E
E8007NB	Ceiling-Mount (Short Post – ceiling height: 8 ft. 2 in. – 8 ft. 10 in.) Injection System REQUIRES E8007PJ Mounting Plate be added to the order	\$33,000.00	E
E8007NS	Stellant Sx Mobile CT Injection System	\$36,000.00	E
Injector Accessories			
E8007PJ	Mounting Plate for Overhead Counterpoise System (OCSII)	\$650.00	B
E8007NR	Stellant Sx to D Dual Head Upgrade Kit	\$15,500.00	E
E8007PG	Stellant OCS Installation by MEDRAD	\$3,500.00	E
E8007PH	Stellant Pedestal Injector Installation by MEDRAD	\$2,600.00	E
Syringes and Supplies			
E8006RE	Stellant Sx Single Syringe Tri-Pak w/Spike (50/box) (SSS-CTD-SPK)	\$885.00	H
E8006RF	Stellant Sx Single Syringe Tri-Pak w/Quick Fill Tube (50/box) (SSS-CTP-QFT)	\$825.00	H
E8006RD	Stellant Sx D & D w/DualFlow Swabbable-Valve Transfer Set (50/box) (SVTS)	\$475.00	H

CT and PET/CT

MEDRAD P3T® for Stellant D CT Injectors

- Enables generation of individualized contrast injection protocols, customized to the patient
- Utilizes the power of DualFlow technology (simultaneous injection of contrast and saline) to obtain functional cardiac data
- Helps provide consistency amongst clinicians
- Used with CT angiography of cardiac structures, coronary arteries, chambers of the heart, thoracic and abdominal aorta, and pulmonary vasculature
- Available on the MEDRAD Stellant D CT Injection System



Cat#	Description	List Price	Warranty
NEW E8007PT	MEDRAD P3T Cardiac Option	\$5,300.00	H
NEW E8007PS	MEDRAD P3T Abdomen Option	\$5,500.00	H
NEW E8007BA	MEDRAD P3T PA Pulmonary Angiography Option	\$5,500.00	H

MEDRAD Connect PACS

Connect.PACS is a radiology informatics application that integrates each patient's CT contrast injection record with the associated clinical image set stored in PACS.

- Communicates to radiologists contrast injection protocol details associated with the CT images stored on PACS
- Enables radiologists to improve protocols by retrospectively analyzing contrast injection protocols along with the associated image set
- Automatically records consistent data throughout all shifts, and eliminates the need to manually enter or scan contrast information into PACS
- Facilitates and simplifies the processes associated with Joint Commission compliance
- Reduces discrepancies in reconciling dictated patient records with contrast-enhanced CT billing and record keeping
- Facilitates robust reporting and analysts to identify new improvement opportunities such as reducing contrast waste, increasing productivity and reducing atypical injection events
- AutoCapture instantly transfers contrast injection information from the Stellant CT Injector
- AutoMatch integrates injection information with study information including patient ID, name and accession number available from the scanner
- ArchiveTransfer automatically pushes injection information to the PACS archive
- Access enables visibility into aggregated contrast injection information from any PC connected to your hospital network
- Robust Reporting capabilities provide visibility into contrast injection and management metrics as well as atypical injection events
- Data Export enables data to be exported into spreadsheets for more detailed analysis and reporting
- Print options include the ability to print to any standard printer on the network, or to a label printer
- Security and compliance safeguards are provided through features including authentication, access control and audit control

Cat#	Description	List Price
NEW E8007BB	MEDRAD Connect.PACS	\$36,000.00



CT

ACIST® Empower CTA Double Barrel Injector

The ACIST CTA injector provides the ability to inject a saline chase and also has a patented extravasation detection accessory (EDA). This may help to protect patients from extravasations (E8005JD and E8005JE).

Design Enhanced Productivity

- IRiSCT Contrast Management tool. Automatically captures and consolidates essential contrast and syringe usage data
- Full rotation of injector head, either to the right or left a full 270°, allows use from either side of the gantry or table
- The injector controls swivel and remains vertical at all times. The LED display is bright with high contrast and easy-to-see screen even at sharp angles
- Well-labeled buttons and matching lights – color-coded syringe identification system
- Arming at the injector enhances efficiency and throughput by allowing operator to arm injector in CT room. Great feature for small hospitals, imaging centers or facilities that operate CT rooms with one individual

Safety Features

- Patented EDA helps detect extravasation events
- Tilt sensor/lockout helps reduce possible injection of air embolus
- Dual pressure displays at injector head and remote for easy monitoring
- Voice prompts announce status of injection details for operator



Cat#	Description	List Price	Warranty
E8005JF	Pedestal-Mount Injector	\$34,750.00	E
E8005JG	Ceiling-Mount Injector	\$38,750.00	E
E8005JD	Pedestal-Mount Injector w/EDA	\$36,750.00	E
E8005JE	Ceiling-Mount Injector w/EDA	\$40,750.00	E

CT and PET/CT

ACIST Empower CT Injector

- Extravasation detection: ACIST Extravasation Detection Accessory (EDA) technology can help detect extravasations
- Pendant Switch: Puts convenient "on/off" procedure control in your hand
- Injector Knob: Provides an easy means of manually advancing the syringe to eliminate air from the line and for checking patient patency; rotates to offer a highly visible indication that injection is in progress
- Tilt Sensor/Lockout: Injector head tilts in either direction for easy positioning prior to injection; helps minimize air embolism risk
- Syringe Fill Options: Choose auto or manual syringe filling or preload syringes with your choice of contrast
- Injector Controller: Syringe filling, removal and monitoring – even system arming and flow rate manipulation – can be controlled at the injector head



Cat#	Description	List Price	Warranty
E8005J	ACIST Empower CT Injector – Pedestal-Mount	\$20,000.00	E
E8005JB	ACIST Empower CT Injector w/EDA – Pedestal-Mount	\$21,500.00	E

E-Z-EM™ Protocol™ Colon Insufflator for Virtual Colonoscopy

- E-Z-EM has an Automated Carbon Dioxide Insufflation System for Virtual Colonoscopy.
- Patient Comfort – Carbon dioxide is readily absorbed into the bowel and may improve patient comfort after the procedure, compared with room air insufflation. Helps ensure patient safety through redundant pressure relief valves and automatic flow stop features, which protects against over-insufflation. A choice of tips for rectal administration allows the practitioner to select the most comfortable tip for the patient
 - Consistent Insufflation – Automated insufflation to a constant pressure helps take the guesswork out of determining the endpoint. Regulated pressure gently distends the colon. Volume display allows the monitoring and recording of the volume of carbon dioxide used, unlike room air insufflation, where it is impossible to judge the amount of air introduced
 - Productivity – Automated insufflation may decrease the demands on staff time
 - E8005JL package includes the PROTOCOL Colon Insufflator Accessory Cart



Cat#	Description	List Price	Warranty
E8005JL	E-Z-EM PROTOCOL Colon Insufflator Package	\$11,349.00	E



Patient Monitoring Systems

IVY® Cardiac Trigger Monitor 7800

The Model 7800 is Ivy Biomedical's fifth generation of cardiac trigger monitors intended primarily for use on patients in applications requiring precision R-wave synchronization. Incorporating a simple, easy-to-use touchscreen interface, the 7800 displays two simultaneous ECG vectors along with the patient's heart rate. The Trigger ECG vector (top waveform) can be selected from Leads I, II, III, or Auto Lead Select. The Second ECG vector (bottom waveform) can be selected from Leads I, II, or III. If required, High and Low heart rate alarm limits can be adjusted to bracket the patient's heart rate so that a violation of these limits produces an audible and visual indication of the alarm.

- Impedance Measurement: Measures impedance between the patient's skin and each individual ECG electrode
- Automatic operation: After patient cables are connected and the monitor is receiving an ECG signal, the monitor finds the peak of the R-wave and generates synchronization pulses
- Bright TFT active matrix 8.4 in. color touch screen LCD with a wide viewing angle and large heart rate characters enhance visibility of patient data
- Polarity lock helps reduce the number of false triggers when tall T waves or deep S waves occur
- Synchronized trigger output produces a trigger pulse starting at the peak of each R-wave – R to R trigger accuracy: $\pm 75\mu s$
- Color trigger mark indicates timing of each trigger pulse with respect to the ECG
- System Interlock function indicates proper connection with the imaging device
- Integrated USB Drive – allows user to store and retrieve ECG events for retrospective analysis



E8007TM - Roll Stand



E8007RT - Table Top



E8007TJ



E8007TL



E8007TK



E8007TN



E8007TP



E8007TR



E8007TT

Cat#	Description	List Price	Warranty
NEW E8007RT	IVY 7800 Cardiac Monitoring Kit	Call for details	E
NEW E8007TJ	IVY 4 Lead ECG Patient Cable	\$270.00	K
NEW E8007TK	IVY RT Lead Wires, 30 in. (Set of 4)	\$500.00	K
NEW E8007TL	IVY ECG RT Electrodes (600 pcs/Case)	\$650.00	K
NEW E8007TM	IVY Monitor Roll Stand	\$700.00	K
NEW E8007TN	IVY NuPrep Gel, 4 oz.	\$40.00	K
NEW E8007TP	IVY Power Cable	\$40.00	K
NEW E8007TR	IVY USB Memory Stick (1 GB)	\$50.00	K
NEW E8007TT	IVY ECG Chart Paper	Call for details	K

Slickers and Equipment Covers

CT Table and Footswitch Slickers

- May increase system uptime by protecting table from spills and particulate contaminants
- Easy to install and comfortable for patients
- Will not interfere with normal operation of CT table
- Clear PVC plastic facilitates faster cleanup of blood and fluids
- Prevents contaminate buildup in hard to clean areas
- Thermosealed seams and flaps
- Footswitch slickers and table skirts help protect electronics; footswitch slicker includes Velcro* for secure fit. Table skirt comes with two 13 x 24 in. covers, one for each side of table
- For GE LightSpeed* Systems, order E8016AM, which is a two-piece, sealed slicker cushion set with slicker and pad enclosed inside slicker cover. E8016AM includes table cushion, extender cushion and catheter bag hanger.
- E8016AM can also be used with the BrightSpeed System. Cannot be used with the BrightSpeed Select or BrightSpeed Lite
- Recommended for trauma centers and sites concerned about exposure to blood and fluid-borne disease



Cat#	Description	List Price	Warranty
CT Table Slickers for GE Systems			
E8016A	Slicker – 9800/HiLight Advantage Systems w/Metal-Free Head Holder	\$320.00	H
E8016AB	Slicker – 9800/HiLight Advantage Systems w/o Metal-Free Head Holder	\$336.00	H
E8016AC	Slicker – CT/i and HiSpeed Advantage Systems w/Metal-Free Head Holder	\$336.00	H
E8016AD	Slicker – HiSpeed Advantage Systems w/Original Head Holder	\$336.00	H
E8016AH	Slicker – ProSpeed Plus Systems	\$336.00	H
E8016AM	Slicker - LightSpeed and BrightSpeed Power Systems (2 pc. set)	\$370.00	H
E8016AN	Slicker - CT HD750 and VCT w/ GT 2000 Table	\$440.00	H
E8016AP	Slicker - HiSpeed Xi, BrightSpeed Select Systems	\$345.00	H
E8016AR	Slicker – CT/e Systems	\$340.00	H
E8016AZ	Slicker - CT HD750 and VCT w/ GT 1700 Table	\$420.00	H
Footswitch and Table Skirts for GE Systems			
E8016AE	Footswitch Cover – HiSpeed and LightSpeed Advantage Systems	\$40.00	H
E8016AF	CT Skirt – Set of 2 (13 x 34 in.) Especially Recommended for CT HiSpeed Advantage Systems	\$50.00	H
E8016BA	Footswitch Cover - CT 750HD and VCT Systems	\$50.00	H
PET/CT Slickers			
E8016BL	GE Slicker for PET Discovery* VCT and Discovery 600/690	\$480.00	K
E8016BM	GE Slicker for PET DST/DLS	\$480.00	K



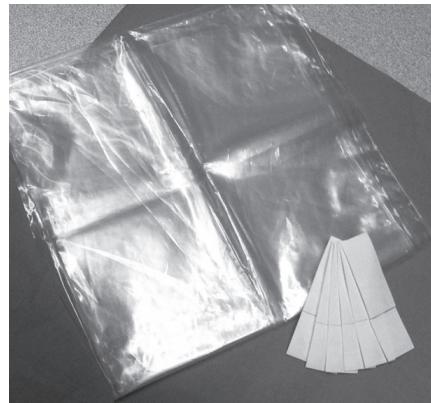
CT

Sterile Covers for CT Interventional Procedures

- Soft, clear, sterile polyethylene cover helps protect equipment from fluid contamination during CT interventional procedures

Sterile Starter Kit includes following items for each procedure, 15 procedures per case:

- (1) remote control cover (8.4 x 83.8 cm) with clips to secure cover to cord
- (1) hand control cover (8.4 x 83.8 cm) with clips and attached latex bands for securing hand control to physician's arm for greater mobility
- (2) CT rail covers (38.1 x 76.2 cm) w/6 tape pieces for securing. Slip cover allows cover to be slid around control bracket, then taped together
- (1) monitor handle cover (21 x 8.9 cm) for sterile adjustment of CT monitor, fastens to handle with attached adhesive strip
- (2) hand grip/remote control covers (10.2 x 25.4 cm) with latex bands for securing to hand grip
- Each item in kit may also be ordered separately



Cat#	Description	Packaging	List Price	Warranty
E8003N	Cover Starter Kit for Interventional CT	15/Case	\$925.00	K
E8003NA	CT Remote Control Cover w/Clips	50/Box	\$300.00	K
E8003NB	CT Hand Control Cover w/Latex Bands	25/Box	\$205.00	K
E8003NC	CT Table Rail Cover w/6 Tape Pieces	50/Box	\$370.00	K
E8003ND	CT Monitor Handle Cover	50/Box	\$190.00	K
E8003NE	CT Table Hand Grip Cover	50/Box	\$180.00	K

PET/CT Software

INVIA Corridor 4DM Personal PET with CFR Option

Corridor 4DM provides multiple 2D and 3D polar maps for volumetric visualization and provides information to help with the assessment of cardiac function.

The 4DM Personal option is stand-alone software that has the complete functionality of Corridor4DM. Instead of requiring a fixed installation on your PACS, camera, or integrated workstation, 4DM Personal has the ability to install on any Windows laptop or workstation – creating a portable and convenient nuclear review and reporting environment, or supplementing your 4DM Integrated installation.

The following functionality in the Software will be available



Package Options	Description
PET Option	<ul style="list-style-type: none"> Supports quantification and review of PET tomographic images. Viewer for DICOM static and multiframe secondary screen captures. 3 orthogonal plane viewer for tomographic images. Volumetric fusion for paired imaging studies.
PET CFR Option	<ul style="list-style-type: none"> Compute coronary blood flow for Rb-82 PET dynamic imaging studies. Compute coronary flow reserve (CFR) for a stress/rest Rb-82 PET dynamic cardiac imaging protocol

Corridor 4DM does not control hardware, nor acquire images, and does not make diagnoses.

• Flexible Scheduling

4DM Personal also allows for more flexibility with Technologist and Physician schedules. By not being locked to a specific workstation, technologists and physicians can process or review patient studies at any time, and not have to worry that a shared 4DM workstation is currently in use.

• Optimize Your Workflow

Your site's processing and review should be as streamlined as possible. With 4DM Personal, you have the ability to receive reconstructed data from multiple cameras or workstations and read & save to one central location, providing increased flexibility for workflow design.

• Installation and Training

To optimize your experience, each purchase of 4DM includes on-site installation and training by an INVIA Product Specialist, as well as a one-year maintenance package for customer support and product upgrades.

Each Corridor 4DM Personal product shall include the following:

- One 4DM License Manager - Personal
- One 4DM Personal PET Floating License of the software (no annual license fees)
- Coronary Flow Reserve (CFR) Option
- One Corridor Browse
- One year maintenance and tech support
- One yr. of upgrades
- For US/Canada, 1 day on-site installation, configuration, and training by Invia
- For non-US/Canada, 8 hrs remote installation, configuration, and training by Invia



CT

Recommended System Requirements

- Supported Operating Systems: Windows® XP (SP 2 or later); Windows Vista; Windows 7; Windows Server 2003
- Processor Speed: 2.0 GHz or greater
- Memory: 3 GB recommended
- Display: 24-bit color; 1000 x 700 minimum resolution; 1280 x 1024 or higher recommended
- 3D Graphics Card: 128 MB minimum; 256 MB or higher recommended
- Disk Space: 1 GB required for installation; 2-4 GB additional disk space for image files
- Hardware: CD-ROM drive required

Cat#	Description	List Price
NEW E8510DM	INVIA Corridor 4DM Personal PET with CFR Option	\$49,500.00

CT Software

Mindways QCT PRO™ Spine and Hip BMD System

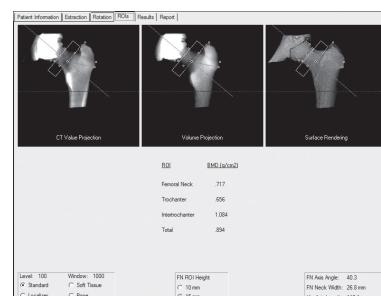
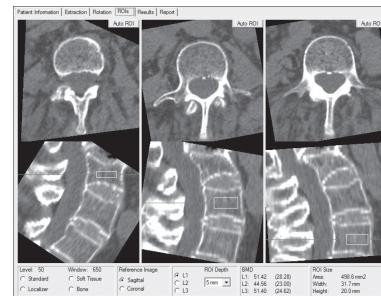
Features/Benefits:

- Complete Spine and Hip QCT BMD system
- 3D Volumetric Spine module isolates and measures only trabecular bone for high sensitivity, and early detection of bone loss and therapeutic response
- CTXA-Hip module produces DXA-equivalent hip measurements
- QCT PRO framework manages the patient database, quality control administration, and report generation
- All BMD results are provided as printed, color reports, and can be exported to PACS
- One set of software can support multiple CT scanners

Package Includes:

- Software with User's Guide
- New Solid QA and Calibration Phantoms and accessories
- SlicePick for extracting a subset of images from a larger data set (e.g. an abdomen CT)
- One Day, On-Site Installation and Training

Compatibility: Any DICOM-ready CT or PET/CT Scanner



Cat#	Description	List Price	Warranty
E8008KC	Mindways QCT PRO 3D BMD Package	\$35,000.00	H

CT and PET/CT

Accessories for CT Simulation

RTP Flat Tabletop for CT and PET/CT Systems

- The Flat Tabletop, or “CT Overlay,” provides a secure, flat surface for CT Simulation applications, consistent with the treatment couch, for accurate and reproducible patient positioning
- Varian Exact technology and indexing immobilization patient positioning system along entire length of the overlay
- Carbon fiber construction with foam core provides a durable, lightweight device with outstanding imaging properties
- Designed specifically for GE Healthcare’s Global Table for CT and PET/CT
- Easily locks and unlocks from the CT Table, providing easy transition between therapy and diagnostic procedures
- Measures 85.25 in. L × 20.87 in. W × 1.62 in. H



Cat#	Description	List Price	Warranty
E6315JE	RTP Flat Tabletop for CT and PET/CT Systems (Using New Global Table 1700/2000/PET	\$15,000.00	L
E6315C	BrightSpeed Select Flat Tabletop	\$15,000.00	L

Compatible with the following systems:

CT

Optima CT660
Optima CT580 RT - 8, 16, W
Optima CT580 RT - 8
Discovery CT590 RT
Discovery CT750 HD
BrightSpeed Elite with ASiR
BrightSpeed Elite Select with Enhanced
BrightSpeed Elite with Enhanced
LightSpeed VCT
LightSpeed VCT Select
LightSpeed RT 16
LightSpeed VCT 72
LightSpeed VCT XTE

PET/CT

Discovery 600
Discovery 610
Discovery PET CT 690 Elite, VCT
Discovery 710
Optima PET CT 560
Discovery VCT



CT

Flat Tabletop for RT16, Discovery VCT, Discovery 600/690 PET/CT, HD750 and VCT

- Flat-panel table inserts securely into the GE CT or PET/CT cradle for accurate and reproducible patient positioning
- Prodigy-style indexing that uses a small spherical button instead of a notch cut into the side of the tabletop
- Indexes patient positioning capabilities via a lock bar; facilitates use of positioning accessories
- Integral aluminum wire fiducials provide a non-symmetric, artifact-free reference to determine CT data orientation in the TPS. The fiducials are divergent as well to determine slice position/sequence within the data set
- Sturdy, lightweight foam core; durable carbon fiber construction
- Highly-repeatable, patient positioning and immobilization accuracy
- Optimum patient comfort and flexibility
- Quick set up and ease of use



Cat#	Description	List Price	Warranty
E8505MJ	Flat Tabletop for CT and PET/CT Systems – RT16 and DST VCT (Using New Global Table 1700/2000/PET)	\$15,000.00	L

Flat Tabletops for other GE CT and PET Systems

- Flat-panel table inserts securely into the GE CT or PET/CT cradle for accurate and reproducible patient positioning
- Sturdy, lightweight foam core, durable carbon fiber construction
- Installation and removal of Flat Tabletop is quick and easy
- Index patient positioning capabilities via a lock bar; facilitates use of Civco® positioning accessories
- Integral aluminum wire fiducials provide a non-symmetric, artifact-free reference to determine CT data orientation in the TPS. The fiducials are divergent as well to determine slice position/sequence within the data set



Cat#	Description	List Price	Warranty
E8505M	Flat Tabletop for NP CT Systems – HiSpeed, NX/i, Xi	\$12,750.00	H
E8505MA	Flat Tabletop for Non-NP CT Systems – CT/i, LightSpeed	\$12,750.00	H
E8505MD	Flat Tabletop for PET/CT Discovery LS Systems	\$12,750.00	H
E8505MF	Flat Tabletop for PET/CT Discovery ST/STE Systems	\$12,750.00	H

CT and PET/CT

Patient Positioning System

- Designed to help meet the challenges of today's radiotherapy and diagnostic radiology
- Radio translucent cushions that, while semi-deflated, are easy to mold around a patient's anatomical contour
- With the use of a complete vacuum, the cushion becomes a rigid and comfortable mold, offering accurate reproducibility throughout the course of simulation and treatment
- Designed for bilateral "arms up" patient positioning and immobilization during CT
- Additional accessories provided to improve comfort



Cat#	Description	List Price	Warranty
S9200PL	Patient Positioning Kit (Includes the items below)	\$6,360.00	E
E8505N	Curved Wing Board*	\$1,350.00	E
E8505NA	Vac-Lok* Vacuum Compressor with foot control	\$3,150.00	E
E8505NB	Vac-Lok Bag 75 x 75 cm	\$330.00	E
E8505NC	Vac-Lok Bag 70 x 100 cm	\$330.00	E
E8505ND	Vac-Lok Bag 70 x 50 cm	\$255.00	E
E8505NE	Clear Plastic Head Support	\$220.00	E
E8505NF	Grip Rings 4/set – 3, 4.25, 6 and 8 in.	\$100.00	E
E8505NG	Knee Wedge	\$625.00	E

Gammex RMI® A3000A™/A3100A™ Laser Tracking System

- The A3000A Robotic Laser Tracking System consists of two sidewall cross lasers with one movable horizontal line and one overhead laser with a movable sagittal line
- Designed to provide tumor/target localization for CT Simulation in Radiation Therapy
- When integrated with a treatment planning system, the Gammex laser system provides a fast, accurate and efficient means for patient positioning and target marking
- These lasers provide movement in two dimensions, with CT couch movement providing the third dimension
- Both movable and stationary lasers can be rotated internally to compensate for angled walls without the need for additional hardware or brackets



Package includes:

- | | |
|----------------------------------|-------------------------------------|
| • 3 moving lasers (red or green) | • Handheld pendant |
| • PC with flat-panel monitor | • CT SIM alignment phantom |
| • CT SIM software package | • Manuals, power supply and cabling |

Cat#	Description	List Price	Warranty
E8505LF	Gammex RMI A3000A Laser Tracking System – Red Laser	\$45,000.00	E
E8505LK	Gammex RMI A3100A Laser Tracking System – Green Laser	\$45,995.00	E



LAP Laser Alignment Systems

LAP Dorado 3 CARINAiso

CARINAiso™ is the LAP isocenter marking control software for all DORADOselect and DORADOnova simulation laser systems. This easy-to-use laser control system joins together the best features of the traditional IsoMark software with the advancements of the full-featured CARINAsim® product.

The CARINAiso software is built on the versatile and robust ARGO NAVIS® platform with clinical data being handled by the central PostgreSQL database. CARINAiso comes standard with support for the traditional LAP file format. This is the basic interface for transferring information from planning and virtual simulation systems to the LAP laser system. The CARINAiso software is compatible with DORADOselect and DORADOnova systems. Running on an all-in-one-PC with touch-screen control, CARINAiso offers complete control of your LAP laser systems.

- LAP file format connectivity
- Easy patient selection
- All-in-one-PC with touch screen
- Hardware and software upgrade options to CARINAsim



Cat#	Description	List Price	Warranty
NEW E8505R	LAP Dorado 3 Red Laser CARINAiso – Wall Mounted	\$52,995.00	E
NEW E8505RA	LAP Dorado 3 Red Laser CARINAiso – Post Mounted	\$54,995.00	E
NEW E8505RB	LAP Dorado 3 Red Laser CARINAiso – Bridge Mounted	\$56,995.00	E
NEW E8505RC	LAP Dorado 3 Green Laser CARINAiso – Wall Mounted	\$66,995.00	E
NEW E8505RD	LAP Dorado 3 Green Laser CARINAiso – Post Mounted	\$68,995.00	E
NEW E8505RE	LAP Dorado 3 Green Laser CARINAiso – Bridge Mounted	\$71,995.00	E
NEW E8505RF	LAP Dorado 3 Red Laser CARINAiso with DICOM – Wall Mounted	\$57,995.00	E
NEW E8505RG	LAP Dorado 3 Red Laser CARINAiso with DICOM – Post Mounted	\$59,995.00	E
NEW E8505RH	LAP Dorado 3 Red Laser CARINAiso with DICOM – Bridge Mounted	\$61,995.00	E
NEW E8505RJ	LAP Dorado 3 Green Laser CARINAiso with DICOM – Wall Mounted	\$72,495.00	E
NEW E8505RK	LAP Dorado 3 Green Laser CARINAiso with DICOM – Post Mounted	\$74,495.00	E
NEW E8505RL	LAP Dorado 3 Green Laser CARINAiso with DICOM – Bridge Mounted	\$77,495.00	E

CT and PET/CT

LAP Dorado 3 CARINAsim

With full DICOM RT connectivity to therapy planning and virtual simulation systems, CARINAsim® for DORADO takes an important step forward for the advancement of laser simulation software. The DICOM RT-plan data is imported into the system and the patient surface is reconstructed with all the projections of the prescribed MLC beams. Within an intuitive interface, the surface of the patient is displayed in a 3D patient view with the projection of the following beam elements: isocenter, bounding box, MLC shape and beam entrance point.



Cat#	Description	List Price	Warranty
NEW E8505RM	LAP Dorado 3 Red Laser CARINAsim – Wall Mounted	\$63,995.00	E
NEW E8505RN	LAP Dorado 3 Red Laser CARINAsim – Post Mounted	\$65,995.00	E
NEW E8505RP	LAP Dorado 3 Red Laser CARINAsim – Bridge Mounted	\$67,995.00	E
NEW E8505RR	LAP Dorado 3 Green Laser CARINAsim – Wall Mounted	\$77,995.00	E
NEW E8505RS	LAP Dorado 3 Green Laser CARINAsim – Post Mounted	\$80,995.00	E
NEW E8505RT	LAP Dorado 3 Green Laser CARINAsim – Bridge Mounted	\$83,995.00	E

LAP PICTOR 3D CARINAsim

PICTOR® 3D is LAP's Laser patient-marking system for virtual simulation, which uses a sophisticated multi-projection format that defines isocenters, field and MLC contours along with a 3D patient view. Improved workflows and procedures for patient marking and virtual simulation speed up the patient marking procedure to an unprecedented level and open the door to a completely new way of thinking. The system is intuitive and intelligent with an increased level of precision.

PICTOR 3D is delivered in a three-laser projector configuration. The projectors are mounted in the plane perpendicular to the longitudinal axis of the imaging device's couch. Each projector is automatically calibrated with a special calibration phantom to the virtual isocenter of the imaging device. During calibration the lasers' 3D position in space and the position of the virtual isocenter of the imaging device are stored. The RT plan set containing MLC positions is transferred from the planning system to CARINAsim®, the control software of the PICTOR 3D and is used in the calculation for the projection and marking process.



Cat#	Description	List Price	Warranty
NEW E8505PJ	LAP Pictor 3D Red Laser CARINAsim – Wall Mounted	\$111,995.00	E
NEW E8505PK	LAP Pictor 3D Red Laser CARINAsim – Post Mounted	\$111,995.00	E
NEW E8505PL	LAP Pictor 3D Multi-Laser CARINAsim – Wall Mounted	\$111,995.00	E
NEW E8505PM	LAP Pictor 3D Multi-Laser CARINAsim – Post Mounted	\$111,995.00	E



CT

Varian RPM Respiratory Gating System

- Tracking and monitoring of patient's respiratory pattern
- Quick and easy respiratory monitoring helps to minimize treatment time
- Lightweight marker ensures patient comfort
- Available for CT and PET/CT simulation



Cat#	Description	List Price	Warranty
E8819KA	Varian RPM with Installation	\$69,000.00	H

Compatible with the following systems:

E8819KA

CT

Optima CT660	PET/CT
Optima CT580RT - 8, 16, W	Discovery 600
Optima CT580 RT - 8	Discovery 610
Discovery CT590 RT	Discovery PET CT 690 Elite, VCT
Discovery CT750 HD	Discovery 710
BrightSpeed Elite with ASiR	Optima PET CT 560
BrightSpeed Elite Select with Enhanced	Optima PET CT 560 FX
BrightSpeed Elite with Enhanced	Discovery VCT
LightSpeed VCT	
LightSpeed VCT Select	
LightSpeed RT 16	
LightSpeed VCT 72	
LightSpeed VCT XTE	
LightSpeed Plus	
LightSpeed Pro 16	
LightSpeed 16	

Varian RPM Mounts

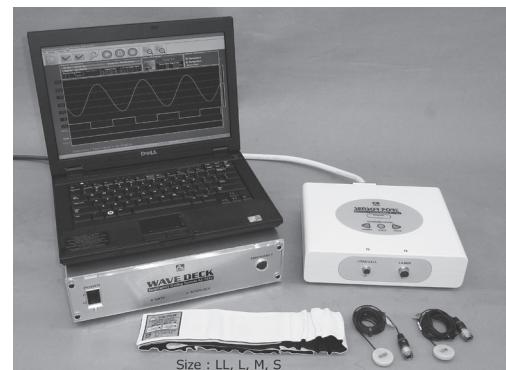
E8819HA	RPM Mount for Discovery ST, STE	\$850.00	H
E8819HB	RPM Mount for Discovery VCT, 600, 690	\$900.00	H

CT and PET/CT

Anzai Respiratory Gating System

The Anzai Respiratory Gating System consists of a load cell sensor belt placed around the abdomen allowing clinicians to correlate tumor position in relation to the patient's respiratory cycle. Using a pressure belt the system measures the patient's respiratory pattern and range of motion and displays them as a waveform. The gating thresholds are set when the tumor is in the desired portion of the respiratory cycle. The system provides cleaner images for planning so that the clinician can more clearly visualize the target with fewer of the image artifacts associated with respiratory motion.

- High-sensitive detection of respiratory motion
- Manual control of waveform is available
- Easy patient setup



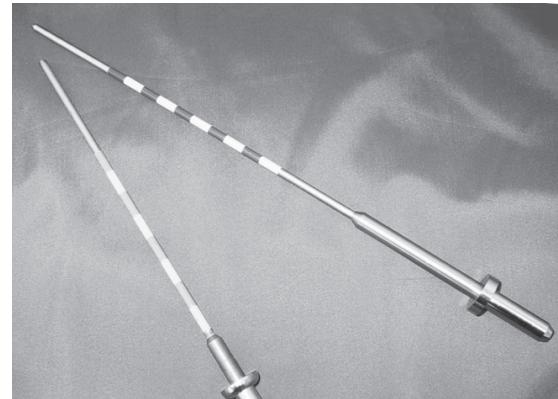
Cat#	Description	List Price
E8819AN	Anzai Respiratory Gating System	\$54,400.00
E8819AS	Anzai Laptop/Wavedeck	\$45,000.00
E8819AT	Anzai High/Low Load Cell	\$5,000.00
E8819AW	Anzai Fixing Belts S/M/L	\$1,200.00
E8819AY	Anzai Washi Fiber Roll	\$1,200.00

PET Pin Sources

Isotope Products Laboratories GE-68 Pin Sources

- GE-68 Pin Source is utilized to calibrate PET scanner systems
- Used as a transmission standard to provide a tissue density correction to permit accurate diagnostic scanning of patients
- GE-68 uniformly dispersed in a ceramic medium with an outer stainless tube and permanently sealed end caps
- Compatible with GE PET Advance, Discovery LS and Discovery ST Systems

Note: All pin sources are non-returnable and non-refundable. Copy of site license must be provided before order can be filled.



Cat#	Description	List Price	Warranty
E8690AA	Advance Transmission Pin Source	\$9,950.00	H
E8690AB	PET Advance/Discovery LS Normalization Pin Source	\$2,833.00	H
E8690AD	Pin Source for Discovery ST	\$8,000.00	H
E8690AE	Discovery 690 Pin Source	\$8,000.00	H
E8690AF	Discovery 600 Pin Source	\$8,000.00	H

Compatible with the following systems:

E8690AE

PET/CT

- Discovery PET CT 690 Elite
- Discovery PET CT 690 VCT
- Discovery PET CT 710
- Optima PET CT 560
- Optima PET CT 560 FX

E8690AF

PET/CT

- Discovery 600
- Discovery 610
- Optima PET CT 560



CT

Patient Positioning Aids

Replacement Straps and Pads for HD750, VCT, Discovery 600/690 PET/CT Systems

- GE offers a variety of replacement table pads and straps for your GE CT and PET/CT Systems
- Enhance exam productivity and enhance patient comfort, which help secure patients and bed linens within the field of view during scanning
- Narrow straps: E8004GD (2.36 in. W x 21.25 in. L ; 2.36 in. W x 41.73 in. L), E8004GG (2 straps measure 2.36 in. W x 21.65 in. L)
- Medium straps: E8004GE (5.90 in. W x 21.25 in. L ; 5.90 in. W x 41.73 in. L), E8004GH (2 straps measure 5.90 in. W x 21.65 in. L)
- Wide straps: E8004GF (14.56 in. W x 21.25 in. L ; 14.56 in. W x 41.73 in. L), E8004GJ (2 straps measure 14.56 in. W x 21.65 in. L)



Cat#	Description	List Price	Warranty
Narrow Straps			
E8004GD	Narrow Straps – 1 - 2.36 in. W x 21.25 in. L and 1 - 2.36 in. W x 41.73 in. L	\$50.00	H
E8004GG	Narrow Straps – 2 straps measure 2.36 in. W x 21.65 in. L	\$50.00	H
Medium Straps			
E8004GE	Medium Straps – 1 - 5.90 in. W x 21.25 in. L and 1- 5.90 in. W x 41.73 in. L	\$80.00	H
E8004GH	Medium Straps – 2 straps measure 5.90 in. W x 21.65 in. L	\$80.00	H
Wide Straps			
E8004GF	Wide Straps – 1 - 14.56 in. W x 21.25 in. L and 1 - 14.56 in. W x 41.73 in. L	\$120.00	H
E8004GJ	Wide Straps – 2 straps measure 14.56 in. W x 21.65 in. L	\$120.00	H
Replacement Table Pads			
E8004F	GT PET Table Pad – Discovery VCT, Discovery 600/690 PET/CT	\$280.00	H
E8004FN	GT VCT 1700 Table Pad	\$240.00	H
E8004FP	GT VCT 2000 Table Pad	\$260.00	H
E8004FR	VCT 400 mm Extender Pad	\$100.00	H

Compatible with the following systems:

E8004GD, E8004GE, E8004GF, E8004GG, E8004GH, E8004GJ

PET/CT

Optima CT660

Optima CT580 RT - 8, 16, W

Optima CT580 RT - 8

Discovery CT590 RT

Discovery CT750 HD

BrightSpeed Elite with ASiR

BrightSpeed Elite with Enhanced

LightSpeed VCT

LightSpeed VCT Select

LightSpeed RT 16

LightSpeed VCT 72

LightSpeed VCT XTE

CT and PET/CT

Quick Straps

- Disposable Velcro-like hook and loop strapping can be cut to whatever length you need
- Smooth, non-adhesive back
- Sold per roll; choose 1.5 or 3 in. width



Cat#	Description	List Price	Warranty
E6424GJ†	Quick Straps – 1.5 in. W x 30 ft. Roll	\$31.00	H
E6424GKT	Quick Straps – 3.0 in. W x 30 ft. Roll	\$100.00	H

† Minimum order quantity required – call for details.

Replacement Pads and Straps for GE CT Systems

- GE offers a variety of replacement Head Holder pads and straps for your GE CT systems
- Enhance exam productivity and enhance patient comfort with these canvas and Velcro straps, which help secure patients and bed linen within the field of view during scanning
- Use narrow straps to bind legs; set of two measures 16 in. L x 6 in. W, 32 in. L x 6 in. W
- Use wide straps to secure abdominal area; set of two measures 22 in. L x 14 in. W, 32 in. L x 14 in. W

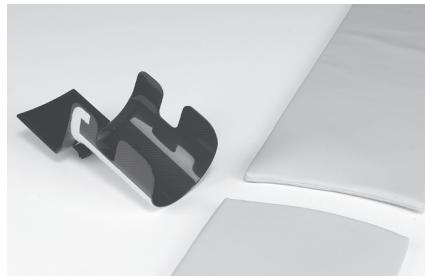


Cat#	Description	List Price	Warranty
E8004FC	Wide Security Straps (2/set)	\$97.00	H
E8004FD	Narrow Security Straps (2/set)	\$57.00	H
E8004FE	Wrist Security Straps	\$46.00	H
E8003DG	Foam Sponges for Axial Head Holder – New Style (6/set)	\$9.00	H
E8003DH	Chin Straps for Axial Head Holder – New Style (3/set)	\$47.00	H

CT Head Holder and Table Accessories

CT Metal-Free Table Head Holder Accessories

- Exact replacement accessories for metal-free tables, including GE HiLight Advantage, HiSpeed Advantage, CT/i and LightSpeed tables
- Cradle pad, extender pads and foot replacement pads are same as ones originally provided with system
- Carbon fiber axial Head Holder with carbon fiber construction for low attenuation is exact replacement of original



Cat#	Description	List Price	Warranty
E8004TA	Metal-Free Cradle Pad	\$122.00	H
E8004TB	Metal-Free Extender Pad	\$50.00	H
E8004TC	Metal-Free Foot Extender	\$2,000.00	H
E8004TK	Metal-Free Carbon Fiber Axial Head Holder	\$1,600.00	H
E8004TG	Metal-Free Supine Coronal Head Holder	\$865.00	H

Visit Accessories Online at www.gehealthcare.com/accessories



CT

CT Head Holder and Table Accessories

CT Metal-Free Table Head Holder Accessories

- Exact replacement cradle and Head Holder accessories for metal tables
- Flint gray cradle pad (16 in. W x 88.25 in. L x 1 in. H), mist gray cradle extender pad (16 in. W x 15.63 in. L x 1 in. H) are same as ones originally provided with system
- Axial Head Holder foam insert is half cylinder shape with cutouts, 8 in. L x 7.5 in. W
- Large coronal Head Holder insert is half cylinder shape, 10.5 in. L x 7.3 in. W, charcoal gray



Cat#	Description	List Price	Warranty
E8004S	Head Holder Foam Insert	\$38.00	H
E8004SA	Cradle Pad	\$199.00	H
E8004SB	Cradle Extender Pad	\$92.00	H
E8004SG	IV Injection Armboard Assembly	\$207.00	H
E8004SL	HiSpeed Coronal Head Holder Insert	\$38.00	H

Replacement Support Pads

- GE-designed replacement table accessories to help make your CT exams more productive
- Kneepad measures 9.5 in. L x 15.75 in. W x 26 in. H in mist gray
- Small shoulder/angle support pad measures 3 in. L x 6 in. W x 6 in. H in mist gray



Cat#	Description	List Price	Warranty
E8004SE	Small Head/Knee Pad	\$130.00	H
E8004SF	Small Shoulder/Ankle Support Pad	\$18.00	H

CT and PET/CT

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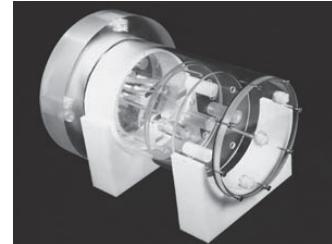


Cat#	Description	List Price	Warranty
E8004SE	Small Head/Knee Pad	\$130.00	H
E8004SF	Small Shoulder/Ankle Support Pad	\$18.00	H

Quality Assurance

CT Performance Phantom

- Measures 9 separate performance parameters with just 1 device
- Permits the routine standardization of alignment, beam width, special uniformity, linearity/contrast, spatial resolution, linespread, noise, size independence and absorbed dose
- All components of the phantom are housed in a compact, transparent tank which holds the system together in the correct orientation
- Measures 15 in. L x 8.5 in. W



Cat#	Description	List Price	Warranty
E8008D	CT Performance Phantom	\$5,000.00	H

Other CT Accessories

USB External Hard Drive

- Provides a user-accessible means of transferring list data to alternative storage, to permit keeping the data while freeing scanner resources for additional patients
- The USB External Hard Drive will provide storage capacity of 2 Terabyte and interface with GE Healthcare Global Operator Consoles via USB 3.0 interface



Cat#	Description	List Price	Warranty
E8000HF	2 TB USB External Hard Drive	\$650.00	H



CT

Patient Transfer Boards

- Flexible patient transfer board; radiolucent so that patient can be imaged while remaining on board
- Narrow transfer board measures 18.25 in. W x 73 in. L x 0.5 in. H, with (4) 1.5 x 16 in. security straps
- Wide transfer board measures 23 in. W x 73 in. L x 0.5 in. H, with (4) 1.5 x 16 in. security straps
- Transfer board hanger can hold up to 5 patient transfer boards, either wide or narrow or both; includes mounting hardware



Cat#	Description	List Price	Warranty
E6328BF	Transfer Board Hanger	\$60.00	H
E6328BG	Transfer Board - Narrow	\$230.00	H
E6328BH	Transfer Board - Wide	\$204.00	H

CT Logbooks

- The GE CT Patient Logbook can be an effective way to track daily patient studies in the CT department
- Includes columns for date/time, patient information, clinical information, Dr./Tech, contrast, scan information, exam number, archive media number and CT diagnosis
- Each logbook records 6 patients per page on 64 double-sided pages, for a total of 768 patients
- Five logbooks per box; sold per box



Cat#	Description	List Price	Warranty
E8100JJ	CT Logbooks (5/box)	\$43.00	H

