Molecular Imaging

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Molecular Imaging

Headholders and Armrests for Nuclear Systems

R-Made Armrest

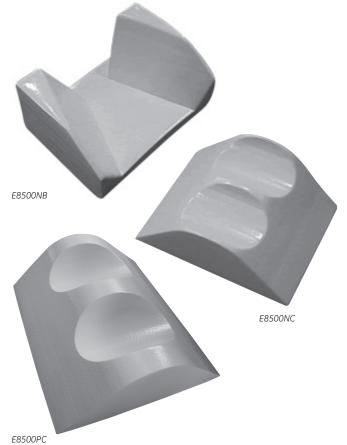
- Designed to support a patient's arms during cardiac SPECT and other imaging procedures
- Armrest may help reduce patient motion artifact caused by the discomfort and pain of prolonged upper extremity hyperextension and abduction
- Fast and easy to use, can be mounted and removed in one piece, and is tightly secured by adjustable mounting straps
- Polyethylene construction is durable, non-breakable and easily cleaned
- Measures 18 in. L \times 14 in. W \times 8 in. H; weighs 2.5 lbs.
- Recommended for use with GE Optima Systems



Cat#	Description	List Price	Warranty
E8500NA	R-Made Armrest	\$814.00	Н

Patient Arm and Leg Rests

- Padded Armrest combines total arm support and passive restraint, enhancing patient comfort during extended procedures
- Designed to accommodate many patients
- Contoured Leg Rest helps prevent low back stress and pain that occurs during supine imaging and treatment, measures 7 in. H \times 17 in. D \times 13 in. W
- Both are compatible with most Nuclear Imaging systems and may also be used in MRI, CT and PET applications
- Constructed with a comfortable, full support polyfoam with a seamless coated finish



Cat#	Description	List Price	Warranty
E8500NB	Patient Armrest	\$675.00	Н
E8500NC	Patient Leg Rest – 7 in. High	\$230.00	Н
E8500PC	Patient Leg Rest – 5, 7 and 10 in. High (3/set)	\$440.00	Н

Visit Accessories Online at www.gehealthcare.com/accessories



Table Pads and Straps

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



† Minimum order quantity required – call for details.

Cat#	Description	List Price	Warranty
E6424GJ [†]	Quick Straps – 1.5 in. W \times 30 ft. Roll	\$31.00	Н
E6424GK [†]	Quick Straps – 3.0 in. W \times 30 ft. Roll	\$100.00	Н

Patient Positioning Straps – Nuclear Systems

- For use with GE Nuclear ECT and carbon fiber tables
- Set of 2; each strap measures 61 in. $L \times 4$ in. W



Cat#	Cat# Description		Warranty
E8500AF	Patient Positioning Strap Set for Nuclear Tables (2/set)	\$50.00	Н

Table Pads – GE Nuclear Systems

- Quality replacement table pads for your GE Nuclear systems, covered in durable flint gray Naugahyde® material to match originals
- \bullet Optima table pad (E8500JC) designed for wingless Optima Table, measures 75 in. imes 12.5 in. Works with Optima Starcam or Optima NX tables without wings
- Millennium table pad set, covered in gray Naugahyde material, includes:
- (1) Table Pad (E8500JK), measures $0.5 \times 17 \times 66$ in.
- (1) Extender Pad (E8500JL), measures $0.5 \times 17 \times 19$ in.
- (2) Piece Naugahyde Strap Set (E8500JM), measures 3 \times 74 in. and 5 \times 74 in. with Velcro hook closures
- Replacement pieces also sold separately



Cat#	Description	List Price	Warranty
Table Pad fo	r Optima Systems		
E8500JC	Optima Table Pad w/o Wings	\$102.00	Н
Table Pads f	or Millennium Systems		
E8500JN	Millennium Table Pad Set (4/set)	\$440.00	Н
E8500JK	Millennium Table Pad, $0.5 \times 17 \times 66$ in.	\$260.00	Н
E8500JL	Millennium Extender Pad, $0.5 \times 17 \times 19$ in.	\$100.00	Н
E8500JM	Millennium Naugahyde Strap Set (2/set)	\$90.00	Н

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Table Pads and Straps – PET Advance Systems

- Quality replacement pads and straps for your GE Systems
- The GE PET Advance imaging system uses the same table accessories as the GE CT HiSpeed Advantage system (please see the CT chapter for other replacement straps and slicker covers)
- Flint gray cradle pad (E8004SA) measures 16 in. W \times 88.25 in. L \times 1 in. H. Mist gray cradle extender pad (E8004SB) measures 16 in. W \times 15.63 in. L \times 1 in. H. Both are same as ones originally provided with system



Cat#	Description	List Price	Warranty
E8004SA	Cradle Pad – HiSpeed Advantage, PET Advance Systems	\$199.00	Н
E8004SB	Cradle Extender Pad – HiSpeed Advantage, PET Advance Systems	\$92.00	Н
E8004FE	Wrist Positioning Straps	\$46.00	Н

Accessories for Cardiology Studies

Vermed® Medical ECG Electrodes

- Non-metallic, artifact-free, pre-gelled electrodes
- Circular shape, 1.5 in. diameter



Cat#	Description	Packaging	List Price	Warranty
E8819RF	Vermed Medical 1004-5 Series ECG Electrodes	600/Case	\$435.00	Н

ConMed Cleartrace™ ECG Electrodes

- ConMed Cleartrace 2700 series ECG electrodes
- Non-metallic, artifact-free, pre-gelled electrodes
- Round shape, measures 2 in. diameter
- Packaged 30 electrodes per pack; sold 20 packs per case



Cat#	Description	Packaging	List Price	Warranty
E8819RG	ConMed Cleartrace ECG Electrodes	600/Case	\$490.00	Н



Flood and Pin Sources

Co-57 Cobalt Flood Sources

- Make sure you're getting the most from your GE system by checking it with solid state Co-57 flood sources
- Recommended for accurate calibration of your camera and easier quality control
- Isotope Products Laboratories (IPL) Co-57 flood sources are manufactured and 100% tested to have a coefficient variation of less than or equal to ±0.7%, and integral uniformity of less than or equal to ±1.7%. NOTE: Gamma imaging procedures require less than or equal to ±1% coefficient variation
- Co-57 photon energies simulate Tc-99m
- Used to test uniformity of gamma cameras
- Co-57 flood sources contain Cobalt-57 uniformly dispersed in an epoxy medium fully sealed in a high-integrity polymer encapsulation
- Radio nuclide purity is greater than 99.9% (exclusive of Cobalt-56 and Cobalt-58, < 0.15% combined)
- Shielded carrying case for easy storage; cases have casters that allow opening and source access without lifting. Lead shielding minimizes personnel exposure and reduces background radiation levels
- E8505JC recommended for Millennium MPS/MPR/MG/VG, Maxxus, Starcam XRT, Varicam (Elscint), Helix (Elscint), Omega 500 (Technicare) and Gemini 700 (Technicare); also works with many other nuclear systems
- E8505JE recommended for GE Optima Systems; also works with many other nuclear systems



Cat#	Description	Active Dimensions	Overall Dimensions	Nominal Activity	List Price	Warranty
E8505JC	IPL Rectangular Co-57 Flood Source	23.9 × 16.4 in. (60.7 × 41.7 cm)	25.4 × 17.9 in. (64.5 × 45.5 cm)	10mCi	\$4,208.00	Н
E8505JE	IPL Rectangular Co-57 Flood Source	14.25 × 8.23 in. (36.2 × 20.9 cm)	16.2 × 9.7 in. (41.1 × 24.6 cm)	10mCi	\$4,208.00	Н
E8505JG	IPL Rectangular Co-57 Flood Source	14.5 in. (60.7 × 41.7 cm)	8.4 in. (60.7 × 41.7 cm)	15mCi	\$4,200.00	Н

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Perflexion™ Flood Source

- The Perflexion flood source collapses to fit in a $6\times6\times22$ in. tube, and weighs less than 20 lbs.
- For storage and transport the flood source and shield are packed in its own case
- Perflexion's innovative carbon fiber backing matrix means you can calibrate dual-head cameras easily. The excellent shielding and compact size allows you to store the source in your camera lab
- Innovative tungsten composite WolfGuard™ shield



Cat#	Description Dimensions	Active Dimensions	Overall Activity	Nominal	List Price	Warranty
E8505JL	IPL Perflexion Flood Source	23.9 × 16.4 in. (61 cm)	23.9 × 16.4 in. (41 cm)	10mCi	\$4,700.00	Н