

Sources for PET

EZIP is the leader in source manufacturing for Positron Emission Tomography (PET) studies. EZIP manufactures dedicated Ge-68 Transmission Sources and Quality Assurance Sources for major PET camera makers such as GE Healthcare, Siemens Medical Solutions, Positron Corporation, and others. In addition, EZIP manufactures dedicated Cs-137 and Na-22 sources for dedicated PET cameras.



For Initial Set Up of Ge-68 sources for your PET Camera, please call Pinestar Technology for pricing.



Camera Manufacturer	Camera Model	Item#	Nuclide	Nominal Activity	Sold As	System Requires	Recommended Replacement
Siemens Medical	ECAT Accel	HEGL-0080-5M	Ge-68	5 mCi	Each	3	1 year
		EG-0317-3.3M	Ge-68	3.3 mCi	Each	1	1 year
	ECAT EXACT HR+	HEGL-0080-4M EG-0317-3.3M	Ge-68 Ge-68	4 mCi 3.3 mCi	Each Each	3 1	1 year 1 year
	ECAT EXACT 47	HEGL-0080-3M EG-0317-3.3M	Ge-68 Ge-68	3 mCi 3.3 mCi	Each Each	3 1	1 year 1 year
	ECAT ART	HEGL-0080-1M	Ge-68	1 mCi	Each	1	1 year
		EG-0317-1.2M	Ge-68	3.3 mCi	Each	1	1 year
		PHI-0089	Cs-137	15 mCi	Each	2	N/A
	Biograph Non Pico	HEGL-0080-1M EG-0317-1.2M	Ge-68 Ge-68	1 mCi 2 mCi	Each Each	2 1	1 year 1 year
	Biograph Pico	HEGL-0080-1M EG-0317-2M	Ge-68 Ge-68	1 mCi 2 mCi	Each Each	2 1	1 year 1 year
	Biograph True V	HEGL-0080-1M EG-0318-2M	Ge-68 Ge-68	1-1.2 mCi 2-2.5 mCi	Each Each	2 1	1 year 1 year
GE Healthcare	Discovery ST	HEGL-0132	Ge-68	1.49 mCi	Each	1	1 year
	Discovery 690	HEGL-0139	Ge-68	500 µCi	Each	1	1 year
		VQC-068	Ge-68	9.5 µCi	Each	1	1 year
	Discovery 600	HEGL-0140 VQC-068	Ge-68 Ge-68	270 µCi 9.5 µCi	Each Each	2 1	1 year 1 year
Discovery LS	HEGL-0020	Ge-68	1.62 mCi	Each	1	2 years	
	HEGL-0019	Ge-68	10.8 mCi	Each	2	6-9 months	
Philips Healthcare	CPET	GF-0227	Na-22	100 µCi	Each	1	2 years
		HEG-0096	Cs-137	5 mCi	Each	1	N/A
	Allegro	HEG-0111	Cs-137	20 mCi	Each	1	N/A
		GF-0227	Na-22	100 µCi	Each	1	2 years
Gemini GXL	GF-0227 MMS05-022-10U	Na-22 Na-22	100 µCi 10 µCi	Each Each	1 6	2 years 2 years	
Gemini	HEGL-0136	Na-22	100 µCi	Each	1	2 years	
Positron	HZL, HZLR HZ, Auricle	HEGL-0110	Ge-68	1-6 mCi	Each	1	1 year
		HEGL-0130	Ge-68	1-6 mCi	Each	1	1 year
Ge-68 Rectangular Flood Source							
Naviscan	Solo II	FL08R-068-30U (8.66" L x 3.94" W x .5")	Ge-68	30 µCi	Each	1	1 year