

# 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	Ge-68	4 mCi	Each	3	1 year
		EG-0317-3.3M	Ge-68	3.3 mCi	Each	1	1 year
	ECAT EXACT 47	HEGL-0080-3M	Ge-68	3 mCi	Each	3	1 year
		EG-0317-3.3M	Ge-68	3.3 mCi	Each	1	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	Ge-68	1 mCi	Each	2	1 year
		EG-0317-1.2M	Ge-68	2 mCi	Each	1	1 year
	Biograph Pico	HEGL-0080-1M	Ge-68	1 mCi	Each	2	1 year
		EG-0317-2M	Ge-68	2 mCi	Each	1	1 year
	Biograph True V	HEGL-0080-1M	Ge-68	1-1.2 mCi	Each	2	1 year
		EG-0318-2M	Ge-68	2-2.5 mCi	Each	1	1 year
<b>GE Healthcare</b>	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	Ge-68	270 µCi	Each	1	1 year
		VQC-068	Ge-68	9.5 µCi	Each	1	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
	Discovery IQ	EG-0320	Ge-68	1.49 mCi	Each	1	1 year
<b>Philips Healthcare</b>	CPET	GF-0227	Na-22	100 µCi	Each	1	2 years
	Allegro	HEG-0111	Cs-137	20 mCi	Each	1	2 years
	Gemini GXL	GF-0227	Na-22	100 µCi	Each	1	2 years
		MMS05-022-10U	Na-22	10 µCi	Each	6	2 years
	Gemini TF/2XL	HEGL-0136	Na-22	100 µCi	Each	1	2 years
		MMS05-022-10U	Na-22	10 µCi	Each	6	2 years
<b>Positron</b>	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
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