

# Pre-Clinical Imaging





Eckert & Ziegler  
Isotope Products

ISO TOPE: Ge-68  
ACTIVITY: 1 mCi  
ACTIVITY: 37 MBq  
REF DATE: 1 Mar 10  
SOURCE #: 1332-69

NYT 700 0000 030

Eckert & Ziegler  
Isotope Products

ISO TOPE: Ge-68  
ACTIVITY: 1 mCi  
ACTIVITY: 37 MBq  
REF DATE: 1 Mar 10  
SOURCE #: 1332-70

NYT 700 0000 030

Eckert & Ziegler  
Isotope Products

ISO TOPE: Ge-68  
ACTIVITY: 500 µCi  
ACTIVITY: 18.5 MBq  
REF DATE: 1 Mar 10  
SOURCE #: 1397-38

NYT 700 0000 030

Eckert & Ziegler  
Isotope Products

ISO TOPE: Ge-68  
ACTIVITY: 1 mCi  
ACTIVITY: 37 MBq  
REF DATE: 1 Mar 10  
SOURCE #: 1332-32

NYT 700 0000 030

Eckert & Ziegler  
Isotope Products

ISO TOPE: Ge-68  
ACTIVITY: 5 mCi  
ACTIVITY: 185 MBq  
REF DATE: 1 Mar 10  
SOURCE #: 1397-49

NYT 700 0000 030

# Pre-Clinical Imaging

Manufacturer	Camera Model	Product Code	Nuclide	Activity	SSDR	Overall Diameter	Active Diameter	Overall Length	Active Length	Encapsulation
Philips Healthcare	Mosaic	HEG-0116	Cs-137	10mCi (370 MBq)	CA0406S122S	0.315" (8mm)	0.122" (3.1mm)	0.315" (8mm)	0.122" (3.1mm)	Doubly encapsulated stainless steel
MicroPET	Focus	USM01	Ge-68	500 uCi (18.5 MBq)	CA0406S235S	0.134" (3.4mm)	0.039" (1mm)	2.25" (57mm)	1mm	Singly encapsulated stainless steel rod with magnetic handle
	Focus	USM02	Co-57	5 mCi (185 MBq)	CA0406S235S	0.134" (3.4mm)	0.039" (1mm)	2.25" (57mm)	1mm	Singly encapsulated aluminum rod with magnetic handle
Siemens Medical Solutions	Inveon	PHI-0119	Co-57	5 mCi (185 MBq)	CA0406S118S	0.079" (2mm)	0.039" (1mm)	0.394" (10mm)	0.079" (2mm)	Singly encapsulated stainless steel
Gamma Medica Ideas	LABPET 4	HEGL-0137	Ge-68	500 uCi (18.5 MBq)	CA0406S182S	0.12" (3.05mm)	0.062" (1.57mm)	1.74" (44mm)	1.61" (41mm)	Singly encapsulated stainless steel
	LABPET 8	HEGL-0138	Ge-68	1 mCi (37 MBq)	CA0406S182S	0.12" (3.05mm)	0.062" (1.57mm)	3.23" (82mm)	3.10" (79mm)	Singly encapsulated stainless steel
	LABPET 12	HEGL-0141	Ge-68	1.5 mCi (55.5 MBq)	CA0406S182S	0.12" (3.05mm)	0.062" (1.57mm)	4.85" (123mm)	4.72" (120mm)	Singly encapsulated stainless steel
Cylinder Phantoms		UPET01	Ge-68	up to 10 mCi	CA0406S184S	4.13" (105mm)	3.94" (100mm)	4.33" (110mm)	3.94" (100mm)	Delrin
		UPET02	Ge-68	up to 10 mCi	CA0406S184S	2.56" (65mm)	2.36" (60mm)	4.33" (110mm)	3.94" (100mm)	Delrin
		UPET03	Ge-68	up to 10 mCi	CA0406S184S	4.13" (105mm)	3.94" (100mm)	6.10" (155mm)	5.71" (145mm)	Delrin
		UPET04	Co-57	up to 10 mCi	CA0406S184S	1.57" (40mm)	1.38" (35mm)	2.36" (60mm)	1.97" (50mm)	Delrin
		UPET05	Ge-68	up to 10 mCi	CA0406S184S	2.56" (65mm)	2.36" (60mm)	6.10" (155mm)	5.71" (145mm)	Delrin

## Fillables:

We can convert your fillable phantom to a long-lived solid source! Contact your sales rep for more info.



