
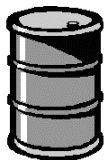




Product name:	Gemini TF (PET)	
Identification code(s)	4535 679 83931	
Total weight	2500 lbs	
Producer/ Manufacturer	Name company:	Philips Medical Systems Cleveland
	Address:	595 miner Road, Cleveland OH
	Zip code:	44143
	Country:	United States

Recycle Info	Items:	Location/(Qty)
Special attention 	None	
Fluids / Gases 	None	
Batteries  To be Removed	Type: Sealed Lead Acid - PET Gantry UPS (Optional)	Location Figure 4 (1)

Hazardous	Substances:	Location/(Qty)
 <p>To be Removed</p>	Printed Circuit Board Assembly (PCBA) (Pb) – Power Supply	Figure 1 (3)
	Power Supply	Figure 1 (1)
	Printed Circuit Board Assembly (PCBA) (Pb) – Power Supply	Figure 1 (1)
	Power Supply	Figure 1 (1)
	Printed Circuit Board Assembly (PCBA) (Pb)	Figure 1 (1)
	Printed Circuit Board Assembly (PCBA) (Pb) – (inside Cardcage)	Figure 1 (12)
	Printed Circuit Board Assembly (PCBA) (Pb)	Figure 1 (1)
	Control Panels	Figure 2 (2)
	Printed Circuit Board Assembly (PCBA) (Pb) – (inside Detector Cover)	Figure 3 (7)
	Printed Circuit Board Assembly (PCBA) (Pb)	Figure 3 (7)
	Printed Circuit Board Assembly (PCBA) (Pb) PMTs - (inside Detector)	Figure 3 (420)
	Lead (Pb) – Front Inner Ring	Figure 3 (1)
	Lead (Pb) – Front Outer Ring	Figure 3 (1)
	Lead (Pb) – Rear Inner Ring	Figure 3 (1)
	Lead (Pb) – Rear Outer Ring	Figure 3 (1)
	Lead (Pb) – IVS	Figure 3 (1)
	Computer	Figure 3 (1)
	Transformer	Figure 3 (1)
	Printed Circuit Board Assembly (PCBA) (Pb)	Figure 3 (1)
	Naturally Occurring Radioactive Material (NORM) – Scintillation Crystal	Figure 3 (28336)
Printed Circuit Board Assembly (PCBA) (Pb) – PET Gantry UPS (Optional)	Figure 4 (1)	

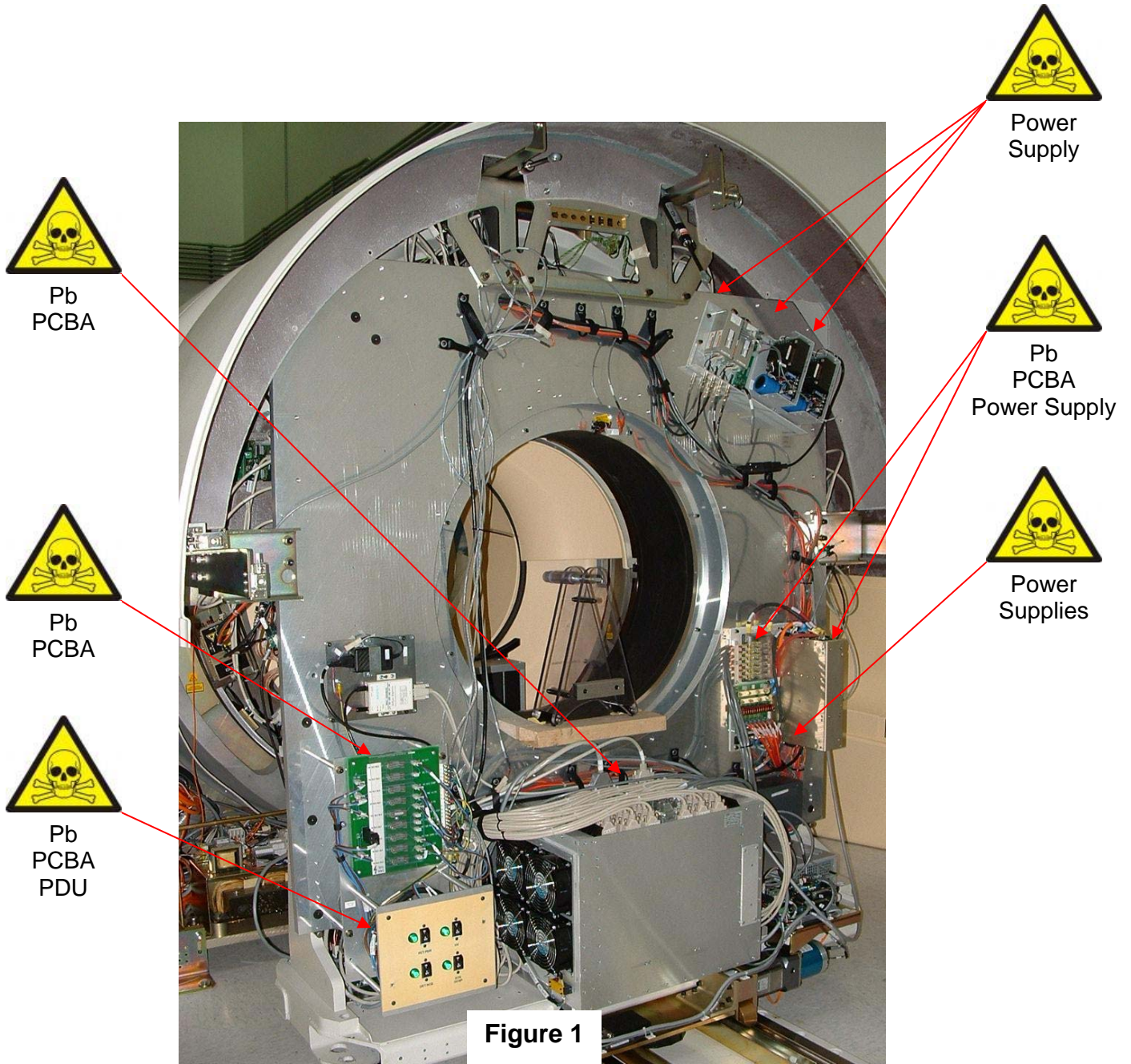


Figure 1



Control
Panels

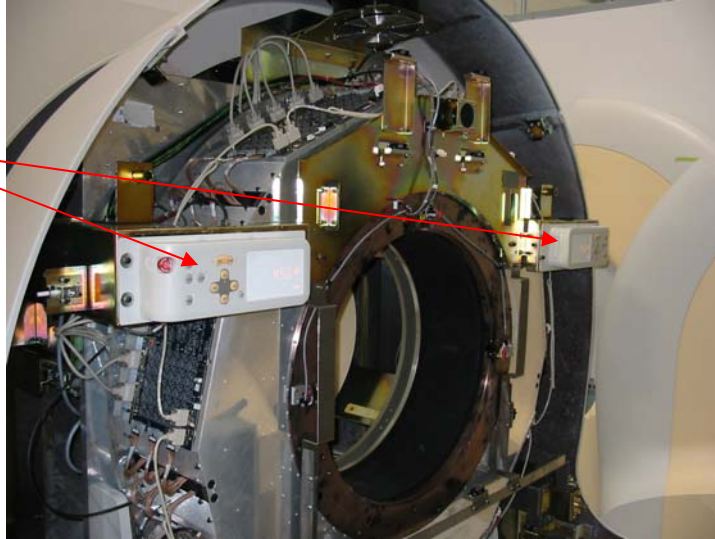


Figure 2



Pb
PCBA



Pb
PCBA



Pb
PCBA



NORM
Scintillation Crystals
(Inside)



Computer



Figure 3



Pb
Rear Inner &
Outer Ring



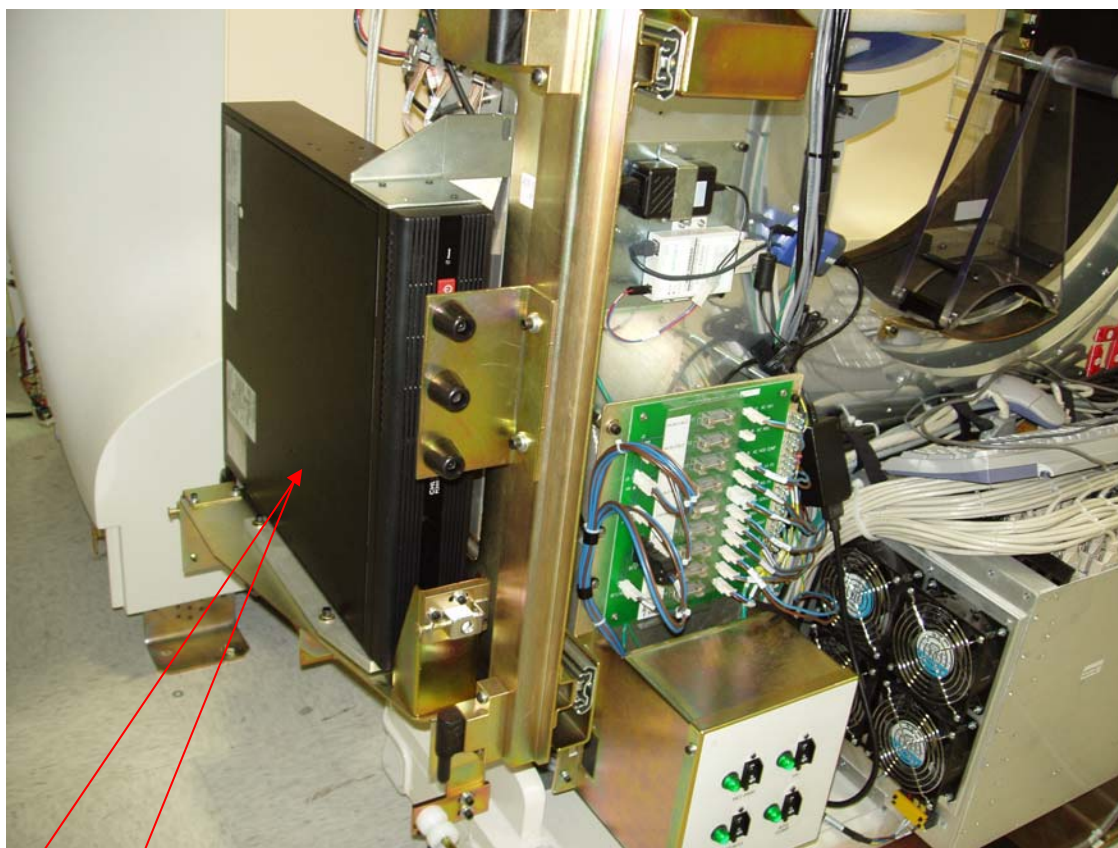
Pb
IVS



Pb
Front Inner &
Outer Ring



Transformer
Pb
PCBA



Pb
PCBA



Sealed
Lead
Acid

PET Gantry UPS
(Optional)

Figure 4