Recycling Passport

Product name:	**H.T.CONV.TANK BV 300**	
Identification code	**9890-000-61831**	
Order No.		
Device Type	**B2B (Business to business)**	
Producer /Manufacturer	Company name:	Philips Medical Systems DMC GmbH
	Address:	Roentgenstrasse 24
	Zip code:	22335 Hamburg
	Country:	Germany
	Web info:	http://www.medical.philips.com/main/company/sustainability/recycling/xray_generators/
Total weight (in Kg)		14
thereof		

steel, iron	iron, low alloy (<5%)	0,56	KG
	iron, high alloy (>5%)	0,36	KG
steel, iron		**0,92**	**KG**
nonferrous metals and alloys	aluminum, -alloy	5,87	KG
	copper, -alloy	0,052	KG
nonferrous metals and alloys		**5,922**	**KG**
glass / ceramics	glass	0,005	KG
glass / ceramics		**0,005**	**KG**
plastics / organic substances	oil	3,5	KG
	elastomer	0,53	KG
	thermoset	0,26	KG
	thermoplastic	0,22	KG
plastics / organic substances		**4,51**	**KG**
standard parts	other electronic powered devices	0,912	KG
	X-ray tubes	0,502	KG
	mounting parts, attaching part	0,091	KG
	printed circuit boards	0,04	KG
standard parts		**1,545**	**KG**
relevant materials	lead and -compounds (cables and Printed Circuit Boards excepted)	0,907	KG
relevant materials		**0,907**	**KG**
		13,809	**KG**

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Recycle info		
General Hazards (Desinfection)	For dismantling activities Treatment Facilities must consider the national requirements. For personnel which can come into contact with contaminated material, preventive measures pursuant to national requirements must be taken into account	

Hazardous Substances **To be removed**	**Substances:**	**Location**
	Lead	Figure 2 (1)
	Lead / Steel compound	Figure 2 (2)
	Lead as x-ray shielding	Figure 3 (1)
	Lead / Steel compound	Figure 4 (1)

Batteries **To be removed**	**Type:**	**Location**

Special attention	**Item**	**Location**
	Vacuum glass tube – implosive	Figure 3 (2)

Fluids / Gases	**Item**	**Location**
	Transformer Oil, Shell Diala	Figure 1 (1)
	HV-transformer oil contains no PCBs	

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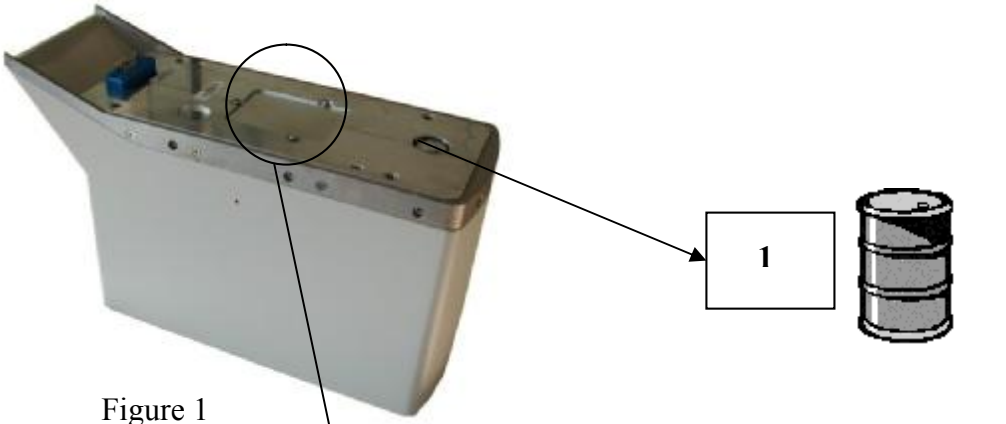

Figure 1

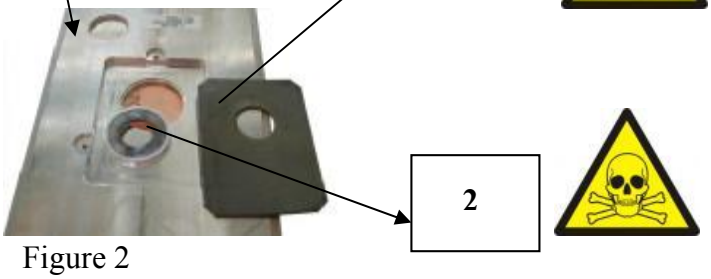

Figure 2

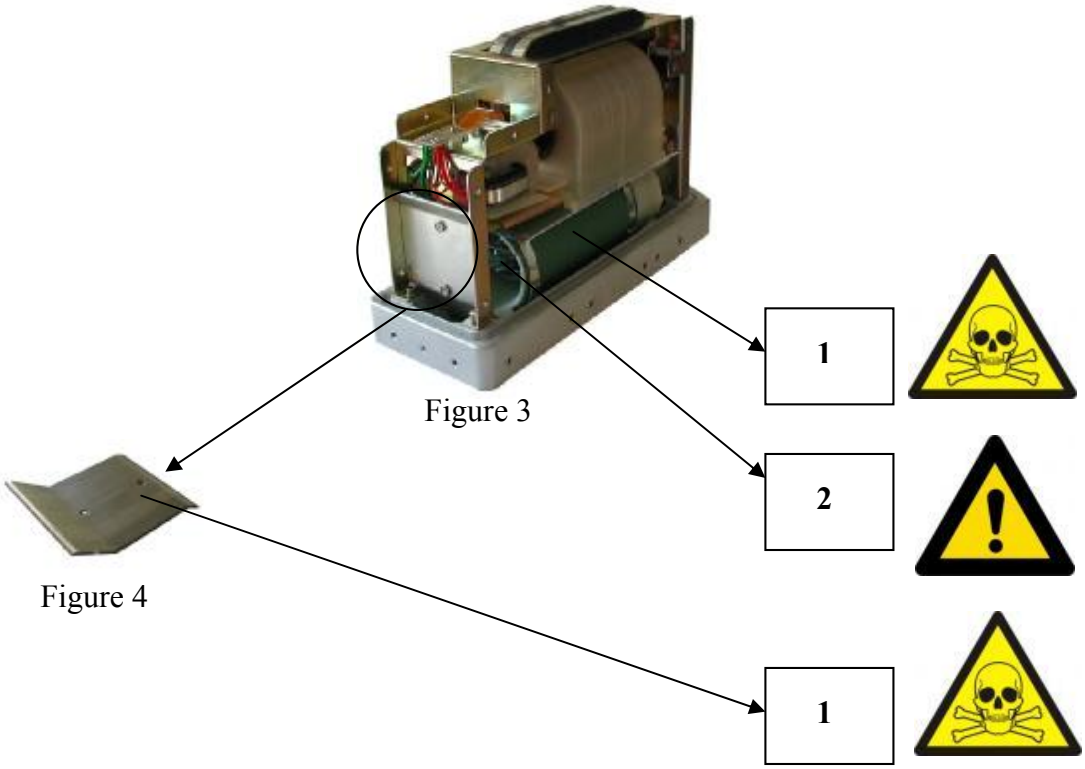

Figure 3

Figure 4