

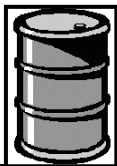
Recycling Passport

Product name:	OPTIMUS CXA 50 1T 480V		
Identification code	9890-000-70501; 9890-000-70505		
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.healthcare.philips.com/main/about/sustainability/recycling/xraygenerators.wpd	
Total weight (in Kg)			225
thereof			

steel, iron	iron, low alloy (<5%)	104,489	KG
	iron, high alloy (>5%)	0,138	KG
steel, iron		104,627	KG
nonferrous metals and alloys	copper, -alloy	6,068	KG
	aluminum, -alloy	0,482	KG
	zinc, -alloy	0,438	KG
nonferrous metals and alloys		6,988	KG
glass / ceramics	glass	0,288	KG
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plastics / organic substances	lubricating grease	44,25	KG
	thermoplastic	5,432	KG
	thermoset	2,778	KG
	elastomer	0,205	KG
	oil	0,069	KG
plastics / organic substances		52,734	KG
standard parts	other electronic powered devic	49,736	KG
	printed circuit boards	9,393	KG
	cables	5,507	KG
	mounting parts, attaching part	2,349	KG
	motors, pumps	0,138	KG
	fans	0,064	KG
standard parts		67,187	KG
		231,824	KG

Additional weight for Systemcomponents see page three.

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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 	Substances:	Location
	Contact springs: Copperberyllium CuBe	Figure 2
To be removed		
Batteries 	Type:	Location
	Lithium chrome cell, 3V	Figure 1 (1)
	Lithium chrome cell, 3V	Figure 1 (2)
To be removed		
Special attention 	Item	Location
	Pb is present in the soldering process of PCBs	Figure 1, 2
Fluids / Gases 	Item	Location
	Transformer Oil, Shell Diala	Figure 1 (3)
	HV-transformer oil contains no PCBs	

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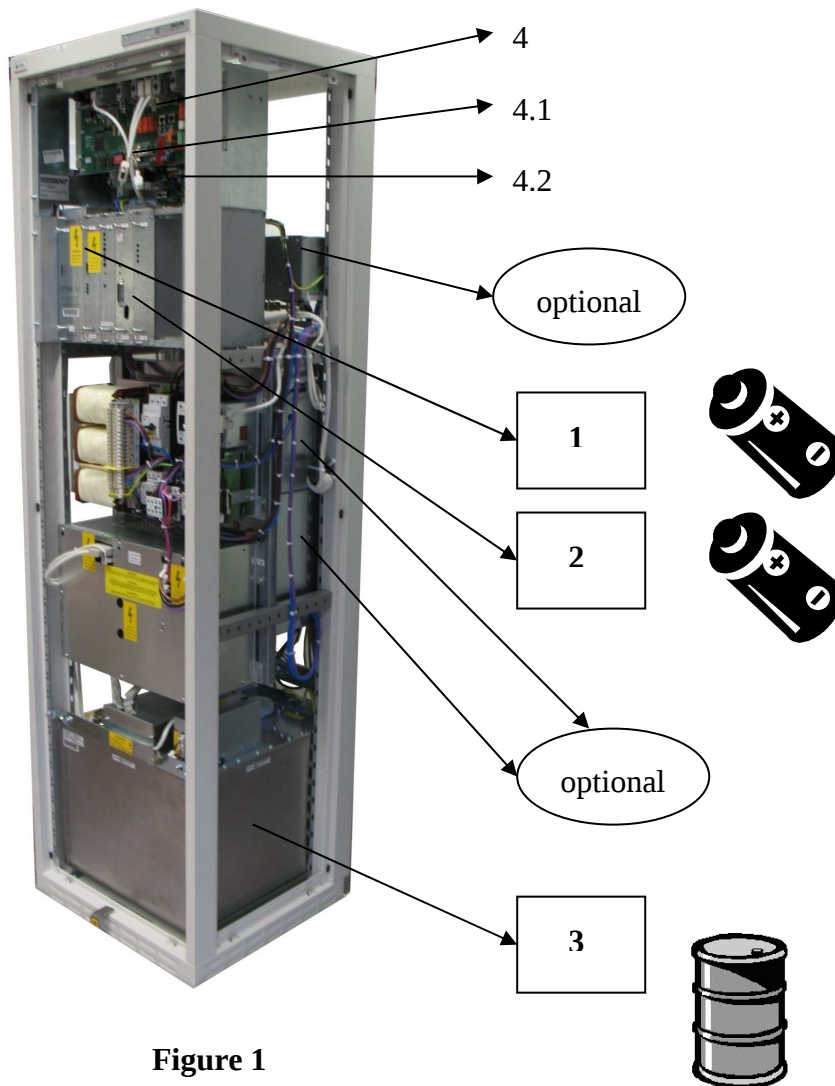


Figure 1

4. Room in/out Code Nr. 4512-201-0417. overall weight 1,9 kg. Materials see Recycling Passport.

4.1 Cables set cabinet Code Nr. 4512-201-0567. overall weight 0,65 kg. Materials see Recycling passport.

4.2 System Power distribution Unit Code Nr. 4512-201-0476. overall weight 4,8 kg. Materials see Recycling Passport.