





## Recycling Passport

<b>Product name:</b>	OPTIMUS CXA 65/80 2T 400V		
<b>Identification code</b>	9890-000-70401		
<b>Order No.</b>			
<b>Device Type</b>	B2B (Business to business)		
<b>Producer /Manufacturer</b>	Company name:	Philips Medical Systems DMC GmbH	
	Address:	Roentgenstrasse 24	
	Zip code:	22335 Hamburg	
	Country:	Germany	
	Web info:	<a href="http://www.medical.philips.com/main/company/sustainability/recycling/xray_generators/">http://www.medical.philips.com/main/company/sustainability/recycling/xray_generators/</a>	
<b>Total weight (in Kg) thereof</b>			231

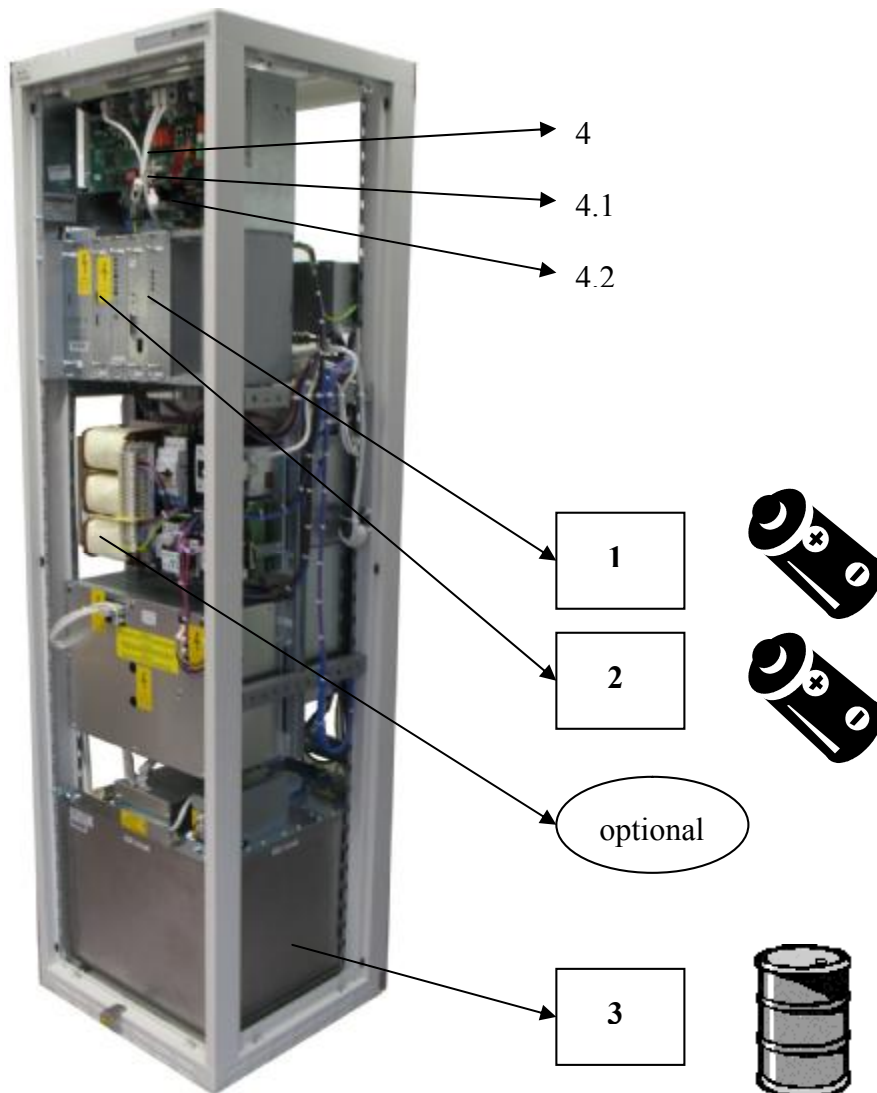
steel, iron	iron, low alloy (<5%)	112,14	KG
	iron, high alloy (>5%)	0,142	KG
<b>steel, iron</b>		<b>112,282</b>	<b>KG</b>
nonferrous metals and alloys	copper, -alloy	3,96	KG
	aluminum, -alloy	1,103	KG
	zinc, -alloy	0,883	KG
<b>nonferrous metals and alloys</b>		<b>5,946</b>	<b>KG</b>
glass / ceramics	glass	0,288	KG
<b>glass / ceramics</b>		<b>0,288</b>	<b>KG</b>
plastics / organic substances	oil	53,1	KG
	thermoplastic	5,651	KG
	thermoset	2,472	KG
	elastomer	0,247	KG
<b>plastics / organic substances</b>		<b>61,47</b>	<b>KG</b>
standard parts	other electronic powered devic	28,059	KG
	printed circuit boards	10,52	KG
	cables	9,024	KG
	mounting parts, attaching part	2,703	KG
	fans	0,432	KG
	motors, pumps	0,276	KG
<b>standard parts</b>		<b>51,014</b>	<b>KG</b>
		<b>231</b>	<b>KG</b>

Additional weight for Systemcomponents see page three.

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<b>Recycle info</b>		
<b>General Hazards (Desinfection)</b>	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	
<b>Hazardous Substances</b>  <b>To be removed</b>	<b>Substances:</b>	<b>Location</b>
<b>Batteries</b>  <b>To be removed</b>	<b>Type:</b>	<b>Location</b>
	Lithium chrome cell, 3V	Figure 1 (1)
	Lithium chrome cell, 3V	Figure 1 (2)
<b>Special attention</b> 	<b>Item</b>	<b>Location</b>
	Pb is present in the soldering process of PCBs	Figure 1, 2
<b>Fluids / Gases</b> 	<b>Item</b>	<b>Location</b>
	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** Cableset 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.