





## Recycling Passport

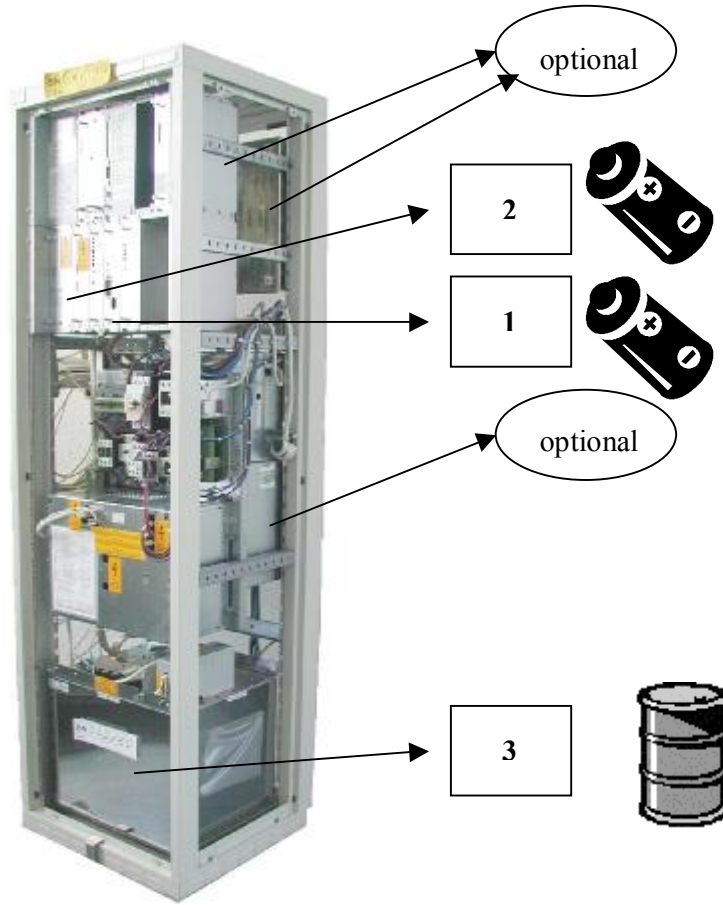
<b>Product name:</b>	<b>OPTIMUS 50 R/F 2T</b>	
<b>Identification code</b>	<b>9890-000-61644</b>	
<b>Order No.</b>		
<b>Device Type</b>	<b>B2B (Business to business)</b>	
<b>Producer /Manufacturer</b>	Company name:	Philips Medical Systems DMC GmbH
	Address:	Roentgenstrasse 24
	Zip code:	22335 Hamburg
	Country:	Germany
	Web info:	<a href="http://staging.medical.philips.com/main/company/sustainability/recycling/">http://staging.medical.philips.com/main/company/sustainability/recycling/</a>
<b>Total weight (in Kg)</b>		<b>251</b>
<b>thereof</b>		

steel, iron	iron, low alloy (<5%)	109,683	KG
	iron, high alloy (>5%)	1,686	KG
<b>steel, iron</b>		<b>111,369</b>	<b>KG</b>
nonferrous metals and alloys	copper, -alloy	6,115	KG
	aluminum, -alloy	1,137	KG
	zinc, -alloy	0,883	KG
<b>nonferrous metals and alloys</b>		<b>8,135</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	6,909	KG
	thermoset	0,898	KG
	elastomer	0,372	KG
<b>plastics / organic substances</b>		<b>61,279</b>	<b>KG</b>
standard parts	other electronic powered devices	31,152	KG
	cables	22,591	KG
	printed circuit boards	12,781	KG
	mounting parts, attaching part	2,268	KG
	motors, pumps	0,52	KG
	fans	0,432	KG
<b>standard parts</b>		<b>69,744</b>	<b>KG</b>
			<b>250,815</b>

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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**



**Figure 2**