





Recycling Passport

Product name:	OPTIMUS 50 C 1T	
Identification code	9890 000 61561	
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://staging.medical.philips.com/main/company/sustainability/recycling/
Total weight (in Kg)		210
thereof		

steel, iron	iron, low alloy (<5%)	108,966	KG
	iron, high alloy (>5%)	0,592	KG
steel, iron		109,558	KG
nonferrous metals and alloys	copper, -alloy	6,095	KG
	aluminum, -alloy	1,269	KG
	zinc, -alloy	0,438	KG
nonferrous metals and alloys		7,802	KG
glass / ceramics	glass	0,288	KG
glass / ceramics		0,288	KG
plastics / organic substances	oil	44,25	KG
	thermoplastic	5,892	KG
	thermoset	0,702	KG
	elastomer	0,346	KG
plastics / organic substances		51,19	KG
standard parts	other electronic powered devices	17,263	KG
	printed circuit boards	10,815	KG
	cables	5,8	KG
	fans	2,791	KG
	mounting parts, attaching part	2,438	KG
	monitors	0,688	KG
	motors, pumps	0,52	KG
	computers and accessories	0,407	KG
standard parts		40,722	KG
		209,56	KG

Recycling Passport

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
	Contact springs: Copperberyllium CuBe	Figure 2
Batteries  To be removed	Type:	Location
	Lithium chrome cell, 3V	Figure 1 (1)
	Lithium chrome cell, 3V	Figure 1 (2)
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	

Recycling Passport

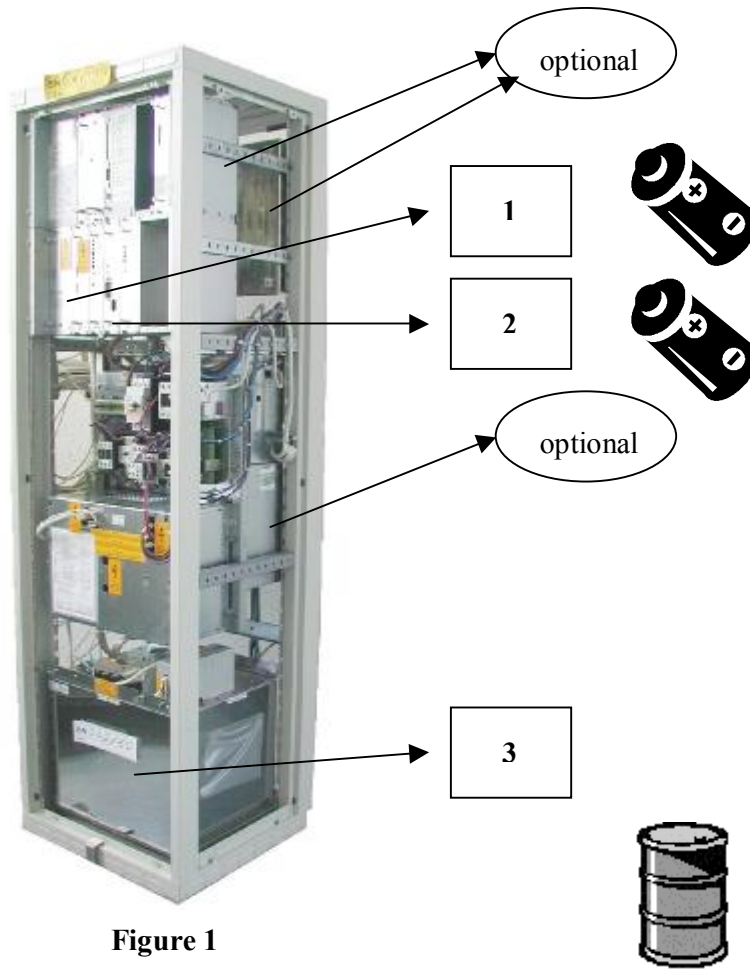
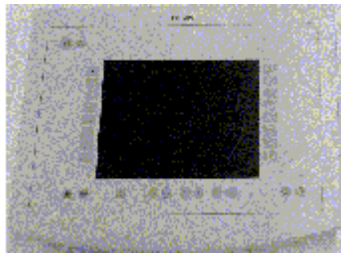


Figure 1



Contact springs: Copperberyllium

Figure 2