Recycling Passport

Product name:	**Essenta DR**	
Identification code	**9890-010-87381**	
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:	See Philips Intranet
Total weight (in Kg)		**616 kg**
thereof		

Essenta DR Geometrie

Klasse	Merkmalbezeichnung	Gesamtgewicht	Gewichtseinheit
steel, iron	iron, low alloy (<5%)	307,233	KG
	iron, high alloy (>5%)	34,415	KG
steel, iron		**341,648**	**KG**
nonferrous metals and alloys	aluminum, -alloy	83,365	KG
	copper, -alloy	2,22	KG
	zinc, -alloy	0,75	KG
	molybdenum, -alloy	0,5	KG
nonferrous metals and alloys		**86,835**	**KG**
glass / ceramics	glass	2,432	KG
	ferrite	0,025	KG
glass / ceramics		**2,457**	**KG**
plastics / organic substances	thermoplastic	17,141	KG
	oil	3,8	KG
	thermoset	2,254	KG
	elastomer	1,825	KG
	lubricating grease	0,032	KG
plastics / organic substances		**25,052**	**KG**
standard parts	cables	36,875	KG
	gears	28	KG
	motors, pumps	27,099	KG
	printed circuit boards	4,623	KG
	brakes / clutches	3	KG
	power supplies / transformers	2,7	KG
	mounting parts, attaching part	2,124	KG
	rasters	1,434	KG
	other electronic powered devic	0,444	KG
	wheels / castors	0,2	KG
	fans	0,076	KG
standard parts		**106,575**	**KG**
relevant materials	lead and -compounds (cables an	13,036	KG
	cobalt and -compounds	0,24	KG
	tungsten and -compounds	0,08	KG
	thallium and -compounds	0,001	KG
	confirmed by supplier		
relevant materials		**13,357**	**KG**
prohibited materials	confirmed by supplier		
prohibited materials			
		575,924	**KG**

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Recycling Passport

Eleva Workspot PC			
Klasse	Merkmalbezeichnung	Gesamtgewicht	Gewichtseinheit
steel, iron	iron, low alloy (<5%)	3,02	KG
steel, iron		**3,02**	**KG**
batteries	batteries, lithium	0,003	KG
batteries		**0,003**	**KG**
standard parts	monitors	16,8	KG
	computers and accessories	15,975	KG
	printed circuit boards	1,23	KG
	cables	1,2	KG
	other electronic powered devic	1,185	KG
	power supplies / transformers	0,865	KG
standard parts		**37,255**	**KG**
relevant materials	confirmed by supplier		
relevant materials			
prohibited materials	confirmed by supplier		
prohibited materials			
		40,278	**KG**

Without generator Optimus RAD

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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	Fig. 1.1 ; 1.2
	thallium	Fig. 1.1

Batteries  To be removed	**Type:**	**Location**
	batteries, lithium	Fig. 2

Special attention 	**Item**	**Location**

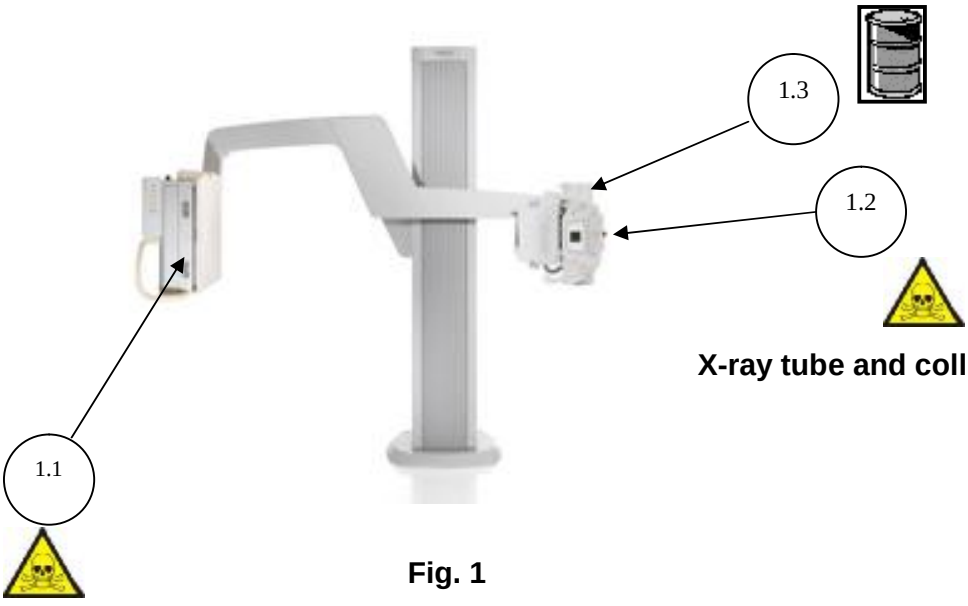
Fluids / Gases 	**Item**	**Location**
	Oil tank / Remove oil before dismantling	Fig. 1.3
	HV-transformer oil contains no PCBs	

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Locations as mentioned in the Passport (Pictures information)

Essenta DR (Eleva Workspot PC not visible)



X-ray tube and collimator

Fig. 1

Detector

2

PC Eleva Workspot not visible



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