

Recycling Passport

Product name:	DigitalDiagnost TH2	
Identification code	9848-600-02222	
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) thereof		183 Kg – 289 Kg

Version:TH2 digital (750 table width; height adjustable)			
Klasse	Merkmalbezeichnung	Gesamtgewicht	Gewichtseinheit
steel, iron	iron, low alloy (<5%)	165,567	KG
	iron, high alloy (>5%)	12,357	KG
steel, iron		177,924	KG
nonferrous metals and alloys	aluminum, -alloy	6,078	KG
	copper, -alloy	0,001	KG
	zinc, -alloy	0,001	KG
nonferrous metals and alloys		6,08	KG
glass / ceramics	glass	2,17	KG
glass / ceramics		2,17	KG
plastics / organic substances	elastomer	8,398	KG
	thermoplastic	1,899	KG
	thermoset	0,582	KG
	lubricating grease	0,002	KG
plastics / organic substances		10,881	KG
batteries	batteries, lithium	0,012	KG
batteries		0,012	KG
standard parts	bearing plates	43	KG
	cables	12,056	KG
	motors, pumps	10,2	KG
	power supplies / transformers	4,488	KG
	printed circuit boards	2,572	KG
	rasters	2,23	KG
	wheels / castors	1,3	KG
	other electronic powered devic	0,998	KG
	brakes / clutches	0,83	KG
	mounting parts, attaching part	0,187	KG
standard parts		77,861	KG
relevant materials	lead and -compounds (cables an	5,44	KG
	thallium and -compounds	0,001	KG
	confirmed by supplier		
relevant materials		5,441	KG
prohibited materials	confirmed by supplier		
prohibited materials			
		280,369	KG

Printed copies are uncontrolled documents

Recycling Passport

Version: TH2 digital (850 table width; height adjustable)





Klasse	Merkmalbezeichnung	Gesamtgewicht	Gewichtseinheit
steel, iron	iron, low alloy (<5%)	167,667	KG
	iron, high alloy (>5%)	12,357	KG
steel, iron		180,024	KG
nonferrous metals and alloys	aluminum, -alloy	6,078	KG
	copper, -alloy	0,001	KG
	zinc, -alloy	0,001	KG
nonferrous metals and alloys		6,08	KG
glass / ceramics	glass	2,17	KG
glass / ceramics		2,17	KG
plastics / organic substances	elastomer	8,398	KG
	thermoplastic	1,899	KG
	thermoset	0,582	KG
	lubricating grease	0,002	KG
plastics / organic substances		10,881	KG
batteries	batteries, lithium	0,012	KG
batteries		0,012	KG
standard parts	patient tables	50,5	KG
	cables	12,056	KG
	motors, pumps	10,2	KG
	power supplies / transformers	4,488	KG
	printed circuit boards	2,572	KG
	rasters	2,23	KG
	wheels / castors	1,3	KG
	other electronic powered devic	0,998	KG
	brakes / clutches	0,83	KG
	mounting parts, attaching part	0,187	KG
standard parts		85,361	KG
relevant materials	lead and -compounds (cables an	5,44	KG
	thallium and -compounds	0,001	KG
	confirmed by supplier		
relevant materials		5,441	KG
prohibited materials	confirmed by supplier		
prohibited materials			
		289,969	KG

Printed copies are uncontrolled documents

Option: Tomo (motor)

Klasse	Merkmalbezeichnung	Gesamtgewicht	Gewichtseinheit
steel, iron	iron, low alloy (<5%)	0,783	KG
steel, iron		0,783	KG
nonferrous metals and alloys	aluminum, -alloy	0,15	KG
nonferrous metals and alloys		0,15	KG
plastics / organic substances	thermoplastic	0,057	KG
plastics / organic substances		0,057	KG
standard parts	motors, pumps	1,75	KG
	cables	0,703	KG
	mounting parts, attaching part	0,05	KG
	other electronic powered devic	0,001	KG
standard parts		2,504	KG
		3,494	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
	Lead	Fig. 1
	thallium	Fig. 1
Batteries  To be removed	Type:	Location
	batteries, lithium	Fig. 2
Special attention 	Item	Location
Fluids / Gases 	Item	Location
	HV-transformer oil contains no PCBs	

Printed copies are uncontrolled documents

Recycling Passport

Locations as mentioned in the Passport (Pictures information)

Version: TH2 digital (750 or 850 table width; height adjustable)



1



Detector

2



Printed copies are
uncontrolled documents