WITA®

Recycling information

Information on materials used in products of WITA Sp. z o.o. 1. Product group: central heating circulation pumps

Assembly unit	Component	Materials
Housing	motor head housing	aluminium, water-based top coat
	pump base	grey cast iron
	terminal box	plastic
	seal	rubber
	screws	steel
	type plate	plastic
Drive unit	stator	stainless steel, copper and
	impeller	plastic Plastic
	impeller can	stainless steel
	split ring	stainless steel
	bearing	ceramic
	drive shaft	ceramic
	rotor	Stainless steel, plastic, ferrite or neodymium
Electronic module	circuit boards	diverse materials
	plunger	plastic
	spring plunger	brass
	connection cable	copper, plastic
	connection plug	copper, plastic, rubber
Other	insulation	expanded polypropylene (EPP)

Recycling information

2. Product group service water pumps

Assembly unit	Component	Materials
2.1 WITA Delta Aqua UE 35		
Housing	motor head housing	aluminium, water-based top coat
	pump base	grey cast iron
	terminal box	plastic
	seal	rubber
	screws	steel
	type plate	plastic
Drive unit	stator	stainless steel, copper and plastic
	impeller	Plastic
	impeller can	stainless steel
	split ring	stainless steel
	bearing	ceramic
	drive shaft	ceramic
	rotor	Stainless steel, plastic, ferrite or neodymium
Electronic module	circuit boards	diverse materials
		plastic
	plunger	brass
	spring plunger	
	connection cable	copper, plastic
	connection plug	copper, plastic, rubber
Other	insulation	expanded polypropylene (EPP)

WITA®

Recycling information

2. Product group service water pumps

Assembly unit	Component	Materials
2.2 WITA UPH 15/ UPH 20-KS		
Housing	motor head housing	plastic
	pump base	brass
	sealing	rubber
	screws	stainless steel
	operating foil	plastic
Drive unit	stator	stainless steel, copper and plastic
	impeller / rotor	ferrite, stainless steel, brass, plastic
	impeller can	plastic, stainless steel
	drive shaft	stainless steel
Electronic module	circuit boards	diverse materials
	plunger	plastic
	spring plunger	brass
	connection cable	copper, plastic, rubber
	connection plug	copper, plastic, rubber
Other	insulation	expanded polypropylene (EPP)

Recycling information

2. Product group service water pumps

Assembly unit	Component	Materials
2.3 WITA go.future Z / Z+		
Housing	motor head housing	aluminium
	pump base	brass
	union nut	brass
	terminal box, cover	ABS plastic
	operating foil	plastic
Drive unit	stator	copper, stainless steel, plastic, sheet metal
	impeller / rotor	ferrite, plastic, rubber
	impeller can	plastic
	drive shaft	ceramic
	O-rings	EPDM 70
	motor contact	bronze
	thrust washer	carbon graphite
Electronic module	circuit boards	diverse materials
	connection plug	copper, plastic, brass
	spacer	brass
	screw	steel
Other	insulation	expanded polypropylene (EPP)