



Recycling information

Material information on the materials used in WITA products:

1. Product group heating circulation pumps

Assembly	Component	Materials
Housing	Motor head housing	Aluminium, exterior paint water-based
	Pump base	Cast iron
	Terminal box	Plastic
	Seal	Rubber
	Screws	Stainless steel
	Type plate	Plastic
Drive unit		
	Stator	Stainless steel, copper and plastic
	Impeller	Plastic
	Gap pipe	Stainless steel
	Split ring	Stainless steel
	Bearing	Ceramic
	Drive shaft	Ceramic
Electronic module	Rotor	Stainless steel, plastic, ferrite or neodymium, plastic, stainless steel
	Circuit boards	Diverse materials
	Plunger	Plastic
	Spring basket plug	Brass
	Connection cable	Copper, Plastic
Other	Connection plug	Copper, Plastic, Rubber
	Insulation	Expanded polypropylene (EPP)



Recycling information

2. Product group domestic water pumps

Assembly	Component	Materials
2.1 WITA Delta Aqua UE 35		
Housing	Motor head housing	Aluminium, exterior paint water-based
	Pump base	Cast iron
	Terminal box	Plastic
	Seal	Rubber
	Screws	Stainless steel
	Type plate	Plastic
Drive unit		
	Stator	Stainless steel, copper and plastic
	Impeller	Plastic
	Gap pipe	Stainless steel
	Split ring	Stainless steel
	Bearing	Ceramic
	Drive shaft	Ceramic
	Rotor	Stainless steel, plastic, ferrite or neodymium, plastic, stainless steel
Electronic module		
	Circuit boards	Diverse materials
	Plunger	Plastic
	Spring basket plug	Brass
	Connection cable	Copper, Plastic
	Connection plug	Copper, Plastic, Rubber
Other		
	Insulation	Expanded polypropylene (EPP)



Recycling information

2. Product group domestic water pumps

Assembly	Component	Materials
2.2 WITA UPH 15/ UPH 20-KS		
Housing	Motor head housing	Plastic
	Pump base	Brass
	Seal	Rubber
	Screws	Stainless steel
	Operating foil	Plastic
Drive unit		
	Stator	Stainless steel, copper and plastic
	Impeller / Rotor	Ferrite, Stainless steel, Brass, Plastic
	Gap pipe	Kunststoff, Stainless steel
	Drive shaft	Stainless steel
Electronic module		
	Circuit boards	Diverse materials
	Plunger	Plastic
	Spring basket plug	Brass
	Connection cable	Copper, Plastic, Rubber
Other	Connection plug	Copper, Plastic, Rubber
	Insulation	Expanded polypropylene (EPP)



Recycling information

2. Product group domestic water pumps

Assembly	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
	Spacer 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)