PFBasic

End-of-Life Information

Grundfos PFBasic water pumps must be disposed of according to local regulations by using a public or private waste collection service. If this is not possible, contact the nearest Grundfos company or service workshop.

Safety Risk

- Safety related to materials used
 - There is no risk for people during the disassembly process posed by the materials used for the product.
- Safety related for handling the product
 - There is no risk for people when handling the product.

Disassembly of the Product

The main materials of the components are:

- Polypropylene (PP)
- Iron
- Copper
- Aluminium
- Electronic scrap

and can therefore be recycled to a large extend – depending on the national possibilities for recycling.

The pump is assembled by using screws and bolts and can be disassembled with standard tools.

Designation	Name	Material	Special Disassembly Consideration
1	Pump cover	Pump cover	
2	Impeller	Iron	
3	Pump body	Iron	
4	Bearing	Iron	
5	Rotor with shaft	Iron, aluminium, copper	
6	Stator housing	Steel, copper	
7	Terminal box	PP	
8	Capacitor	Electronic scrap	
9	Terminal box cover	PP	
10	Support	Iron	
11	Fan	PP	
12	Fan cover	PP or iron	
Additional materials:		Screws, gaskets, cable etc.: Various materials less than 5% of weight.	

