

SP

End-of-Life Information

Grundfos Submersible Pumps (SP) 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 in the product.
Be sure that the Submersible pump is clean and empty for liquid before disassembly.
- Safety related to handling the product
Care should be taken when handling the pump/components due to the weight.

Disassembly of the Product

The main materials of the components are:

- Stainless steel (plate, round bar and cast)
- NBR/FKM rubber

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

To disassemble a SP pump you need special tools, please see the SP service instruction.

“The service instruction is available on www.grundfos.com/webcaps”

Pos. no.	Designation	Material	Special disassembly considerations
1	Suction interconnector	Cast stainless steel	
2	Shaft	Round bar stainless steel	
3	Spacing washer	Carbon	
4	Seal ring	NBR/FKM	
5	Impeller complete	Plate stainless steel	
6	Bearing	NBR/FKM	
7	Chamber complete	Plate stainless steel	
8	Valve Cup with guide	Plate stainless steel	
9	Valve casing	Cast stainless steel	
10	Cable guard	Plate stainless steel	
11	Strap complete	Plate stainless steel	
Additional materials:		Screws, nuts etc.: Various materials less than 5 % of weight.	

