

SQ, SQE pump

End-of-Life Information

Grundfos SQ and SQE pump 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 SQ/SQE 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
- Polyamide composite

SQ/SQE pump can therefore be recycled to a large extend – depending on the national possibilities for recycling. To disassemble a SQ/SQE pump you need special tools, please see the SQ/SQE service instruction.

Designation	Name	Material	Special Disassembly Consideration
1	Valve Casing	Stainless steel	
2	Discharge chamber	Polyamide/PVDF CN-F	
3	Top bearing	NBR/FKM	
4	Chamber	Polyamide/PVDF CN-F	
5	Impeller	Polyamide/PVDF CN-F	
6	Neck ring	TPU/PBT/ PVDF CN-F	
7	Inlet part	Polyamide/PVDF CN-F	
8	Outer sleeve	Stainless steel	
9	Cone	Stainless steel	
10	Lip seal	NBR/FKM	
11	Shaft	Stainless steel	
12	Cable guard	Stainless steel	

Additional materials:

Screws, gasket etc.: Various materials less than 5% of weight.

