

FPS **FS series**

**316 stainless steel
submersible pumps
6", 8", 10", 12", 14", 16"**



Franklin Electric

Stainless steel submersible pumps

The FS series pumps have been engineered in all AISI 316 stainless steel for efficient and reliable pumping of liquids in mining, marine, residential, municipal, industrial and agricultural applications.

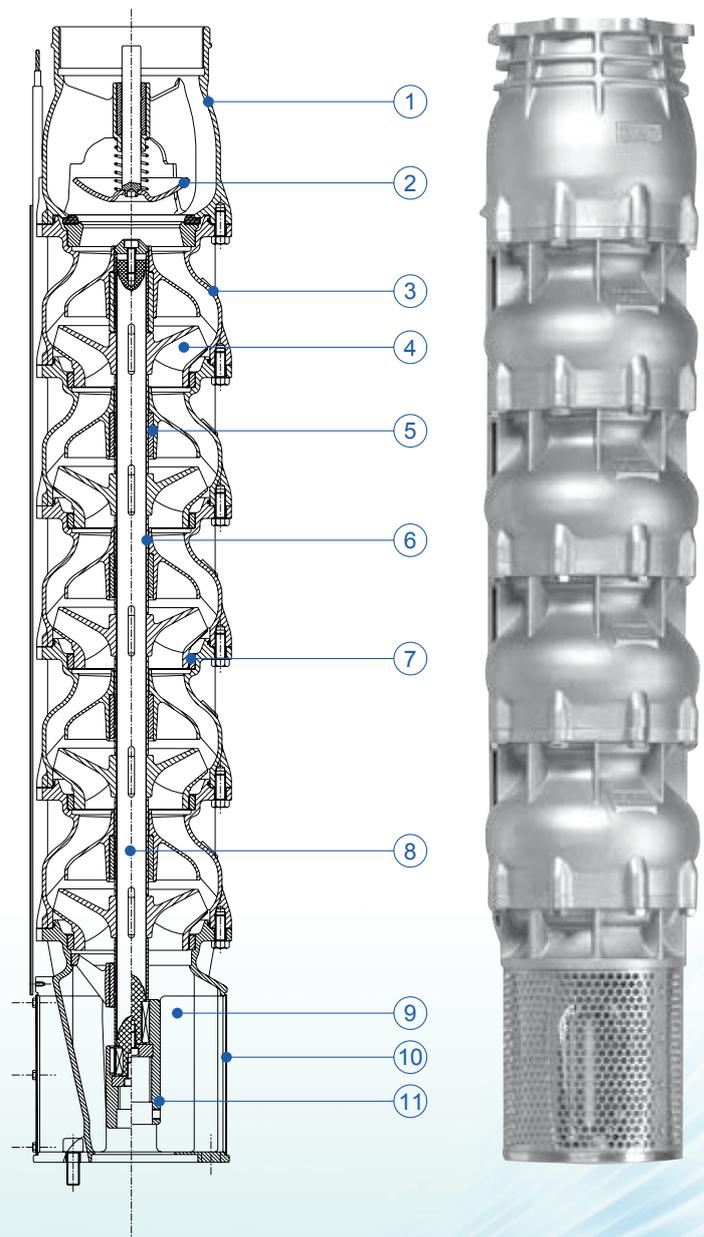
Performances

- 6": up to 96 m³/h
- 8": 100 and 130 m³/h
- 10": 180 and 200 m³/h
- 12": 260, 300 and 400 m³/h
- 14": 180 and 310 m³/h
- 16": 240 and 1200 m³/h.

Features

- 100% factory tested
- Stainless steel AISI 316 discharge and suction bracket - investment cast
- Stainless steel AISI 316 bowls - investment cast
- 6", 8", 10", 12", 14" and 16" sizes
- Stainless steel impellers and diffusers
- Impellers locked onto shaft with keys
- Rubber bearings
- Integrated non-return valve on all models
- Stainless steel 329 duplex shaft for increased durability
- All pumps suit Franklin Electric motors
- Flanged and BSPP discharges
- Maximum running time at zero delivery is 2 minutes.

FPS-FS submersible turbine pump



Item	Part name	Material
1	Delivery bowl	316 Stainless steel
2	Retaining valve	316 Stainless steel
3	Diffuser	316 Stainless steel
4	Impeller	316 Stainless steel
5	Journal bearing	PTFE
6	Spacer bushing	316 Stainless steel
7	Wear ring	POM
8	Shaft	329 Stainless steel
9	Suction bowl	316 Stainless steel
10	Intake screen	316 Stainless steel
11	Coupling	316 Stainless steel



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Service and Support - Franklin Electric is the leading manufacturer of world-class pumping system solutions providing the highest quality, availability, service, innovation and value in the industry. Backed by unsurpassed expertise throughout Africa, these leading brands are ideal for various pumping applications.