

# SUBMERSIBLE PUMPS

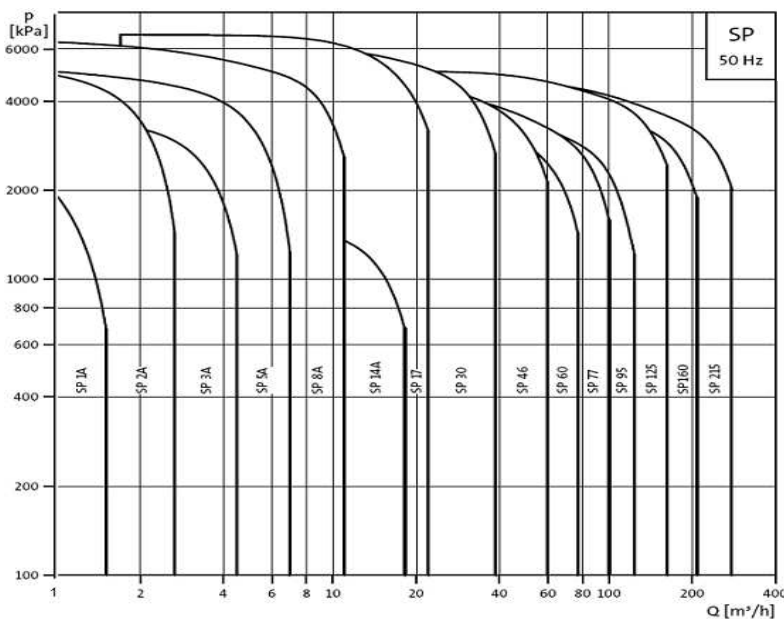


## > ADVANTAGES

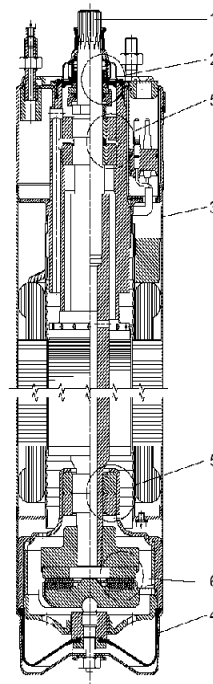
- High efficiency motors,
- Stainless steel AISI 304 motors and pump allowing corrosion resistance and low cost installation,
- Large range of pumps with different voltage,
- Pumps working with standard motor,
- Motors equipped with overheating protection,
- Cooling chamber equipping every motor,
- Unusual voltage and frequencies available.

## > TECHNICAL SPECIFICATIONS

- Service pressure up to 60 bar,
- Service temperature : up to 90 °C on demand,
- Stainless steel pumps and motor,
- Stainless steel AISI 316 and 904 on demand for aggressive liquids,
- 4" motors single-phase current up to 2.2 kW,
- From 4" to 12" tri-phase current motors 250 kW.



*Pumps performances*



Pos.	Composants
1	Arbre (DIN W.-Nr.)
2	Garniture mécanique
3	Chemise de refroidissement (DIN W.-Nr.)
4	Couvercle de fond (DIN W.-Nr.)
5	Palier radial
6	Palier axial
	Pièces caoutchouc

*Diagram of a submersible pump*

## > APPLICATIONS

- Underground water pumping,
- Food and beverage industry,
- Drinking water adduction.

## > RANGE

- Water flow from 0.1 to 280 m<sup>3</sup>/h.



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