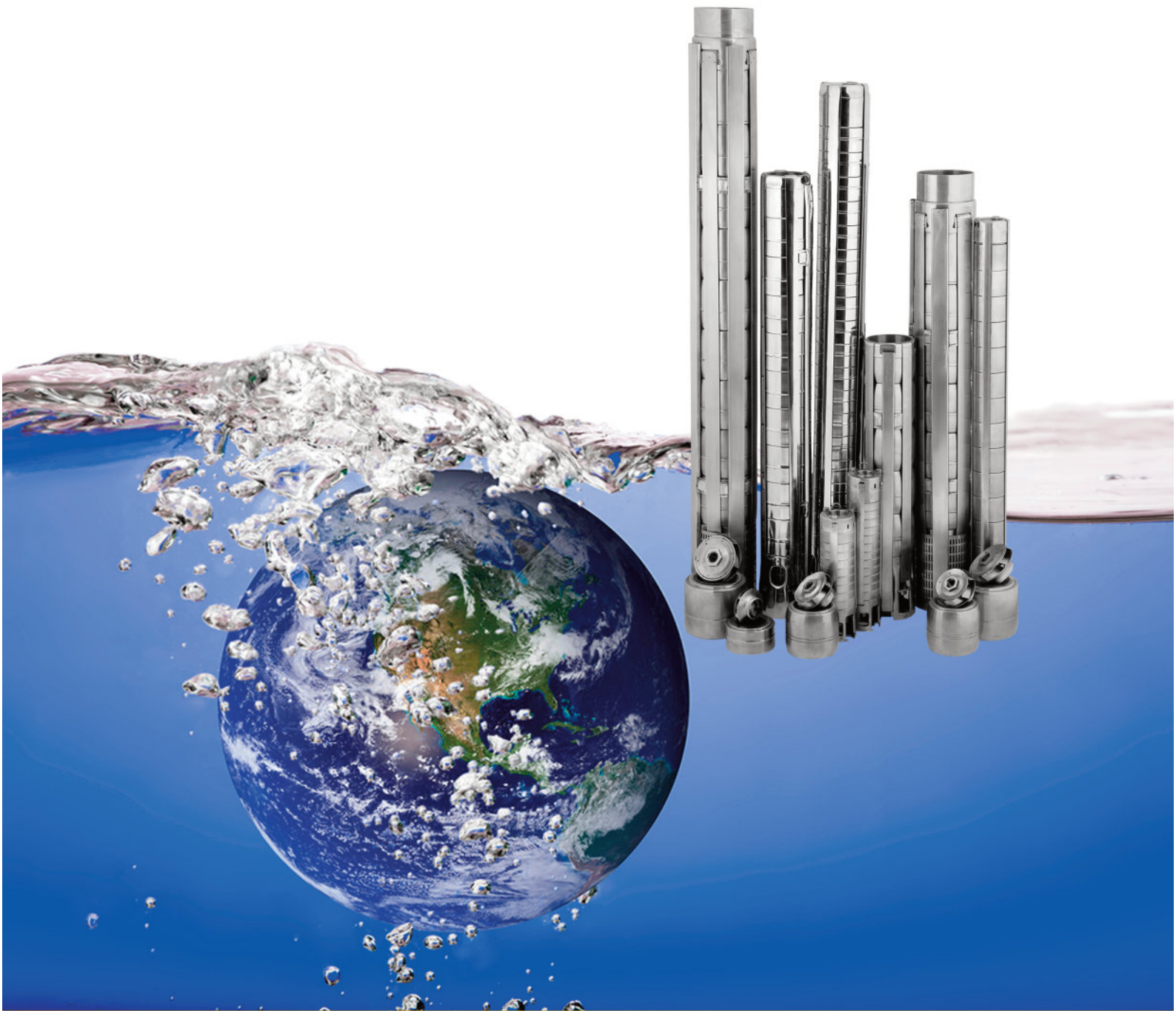




# *Stainless Steel Submersible Pumps*

*4SP series  
6SP series  
8SP series  
10SP series*



**ORCA PUMPS**

# Stainless Steel Submersible Pumps

## Stainless Steel Submersible Pumps

### Description:

Submersible pumps **4SP, 6SP, 8SP, 10SP** series are complete made in fabricated stainless steel 304 and are suitable for pumping clean cold water from wells with max sand content 50gr/m<sup>3</sup>.

### Application:

In irrigation systems for agriculture, industry, municipalities, water treatment etc.

### Reliability:

For submersible pumps installed in wells, it is very important their reliability and their life time. The high quality of the components and their excellent assembly are offering high endurance in corrosion and long life without any maintenance.

### Energy Efficiency:

The modern energy challenge impose the energy save in all pumping application. The pump design and high quality materials offering high efficiency and low power consumption. The initial investment of purchasing the pumps is only the 5% of the total operation and maintenance cost. So the choice of a pump with high performance is very important for reducing the total cost of operation.

### Range:

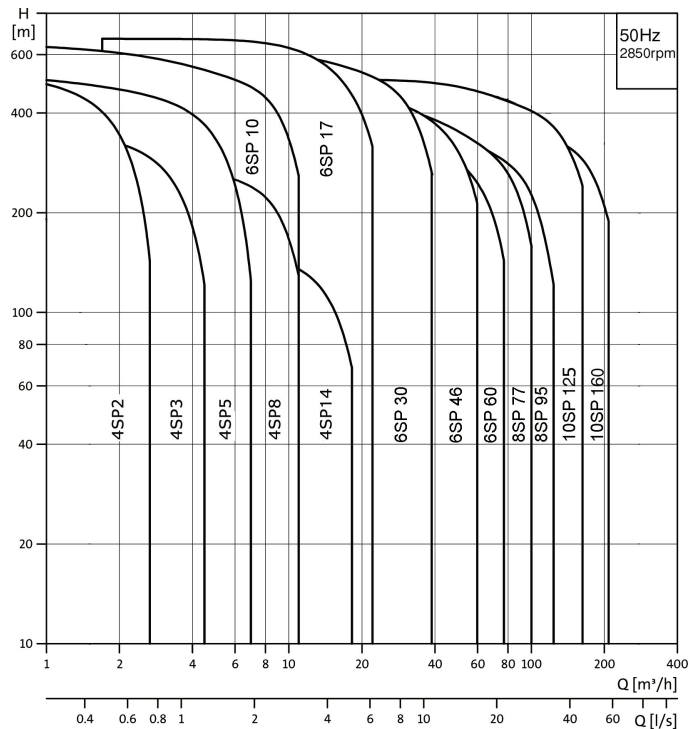
Series **4SP, 6SP, 8SP, 10SP** are covering a big range for most application.

4SP: Flow from 2 to 18m<sup>3</sup>/h, head up to 450m

6SP: Flow from 6 to 70m<sup>3</sup>/h, head up to 600m

8SP: Flow from 50 to 120m<sup>3</sup>/h, head up to 400m

10SP: Flow from 100 to 210m<sup>3</sup>/h, head up to 350m



No.	Description	St. steel AISI 304
1	Outlet	St. steel AISI 304
2	Outlet flap disc	St. steel AISI 304
3	Impeller	St. steel AISI 304
4	Neck Ring	Rubber
5	Shaft bushing	Rubber
6	Stage	St. steel AISI 304
7	Impeller	St. steel AISI 304
8	Suction case	St. steel AISI 304
9	Shaft	St. steel AISI 304
10	Coupling	St. steel AISI 304
11	Cable guard	St. steel AISI 304
12	Clamping	St. steel AISI 304



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