

Renowned for **efficiency and reliability**

The Grundfos SP range of submersible pumps is renowned for high efficiency and reliability. Made entirely of corrosion resistant stainless steel, the SP pumps are ideal for a wide variety of applications, such as raw water supply, pressure boosting, irrigation, and dewatering – in addition to a variety of industrial applications.

State-of-the-art technology

The Grundfos SP pumps represent state-of-the-art hydraulic design. Built to deliver optimum efficiency during periods of high demand, the SP pumps provide low long-term costs and high operating reliability regardless of the application.

The Grundfos SP range offers high efficiency, high resistance to sand and other abrasives, motor burnout protection, and easy maintenance. A complete monitoring and control system is available for constant optimisation of the pumping system.

Unique features

· FULL RANGE

The SP range comprises a large variety of models with diameters of 4", 6", 8", 10" and 12". Flow rates up to 475 m³/h and head up to 810 m.

· HIGH EFFICIENCY

Advanced hydraulics provide very high pump efficiency and reduced energy costs.

· CORROSION RESISTANT

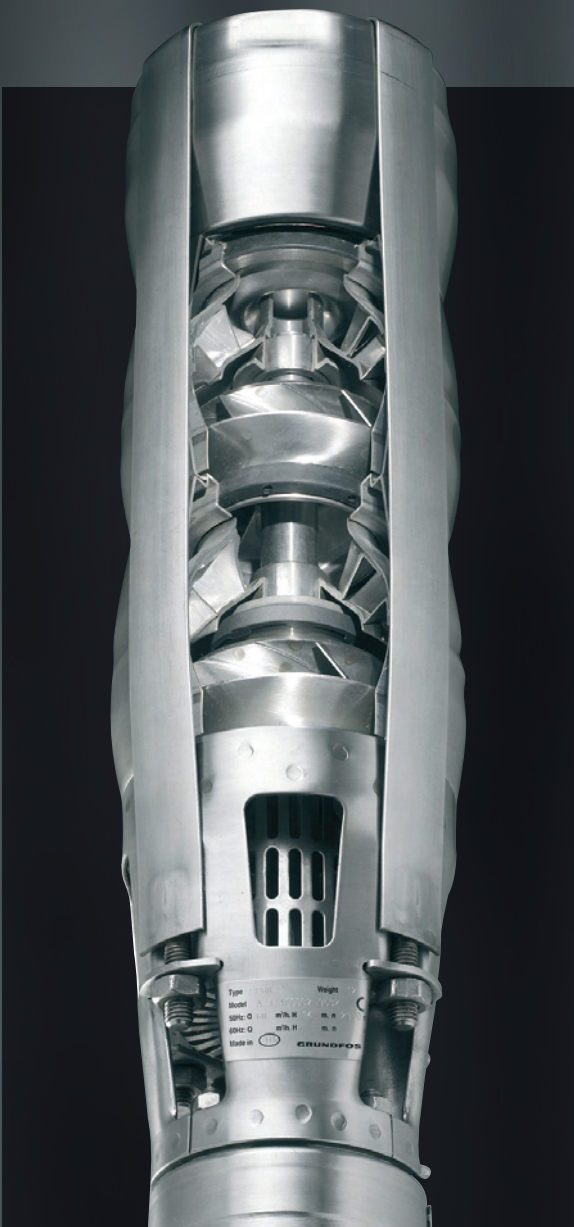
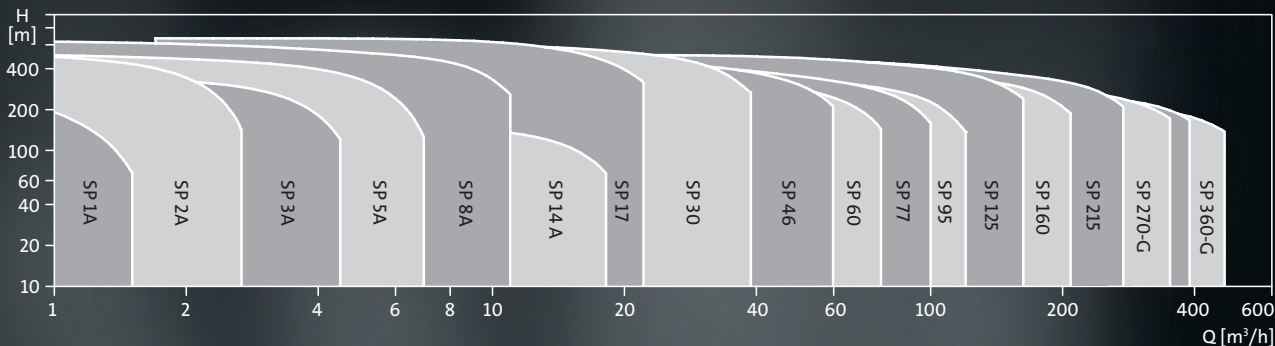
100 % high-grade stainless steel (DIN W.-Nr. 1.4301/AISI 304) inside out provides maximum reliability. Extra high-grade steel is available for severe conditions (DIN W.-Nr. 1.4401/AISI 316 or DIN W.-Nr. 1.4539/AISI 904 L).

· DRY-RUNNING PROTECTION

Resistance to wear caused by sand and other abrasives. Built-in motor burnout protection and dry-running protection.

GRUNDFOS **SP** SUBMERSIBLE PUMPS

Performance overview



Advanced technology throughout...

- State-of-the-art hydraulics provide high efficiency and low operating costs
100 % stainless steel inside and outside
- Sand resistant
- Resistant to aggressive water
- Motor burnout protection
- Dry-running protection
- Monitoring, protection and communication via protection unit MP204, and remote control, R100