



SR SERIES: 6" & 8" SUBMERSIBLE PUMPS

The SR Series pumps are designed specifically to meet a variety of applications. With stainless steel impellers and diffusers, a stainless steel shell to maintain alignment, and heavy-investment cast stainless steel suction and discharge brackets, the SR Series pumps are are equipped to operate efficiently and handle the most demanding conditions.

FEATURES

- Stainless steel construction for durability and long-term reliability
- Guaranteed performances with high efficiency
- PTFE floating neck ring, ceramic guide journal sleeve, and fluted bearings ensure durability against wear
- External stainless steel shell improves stiffness and assures permanent alignment of all the components
- Built-in check valve
- Innovative hydraulic designs, such as full welding of the three-dimensional twisted blades of the impellers and diffusers providing efficiencies greater than 80%

SPECIFICATIONS

CAPACITY	6" MODELS	8" MODELS
	UP TO 400 GPM	UP TO 650 GPM
Heads	2100 feet	1300 feet
Efficiency	Up to 80%	Up to 80%
Discharge Outlet	3" & 4" NPT	4" & 6" NPT
Required Motors	From 5 hp to 75 hp / 4", 6" & 8" NEMA Standard	From 15 hp to 150 hp / 6" & 8" NEMA Standard
Standard Material	304 SS (316 SS Available)	304 SS (316 SS Available)
Flow Ratings	70, 100, 150, 175, 250, & 325 gpm	400 & 475 gpm

APPLICATIONS

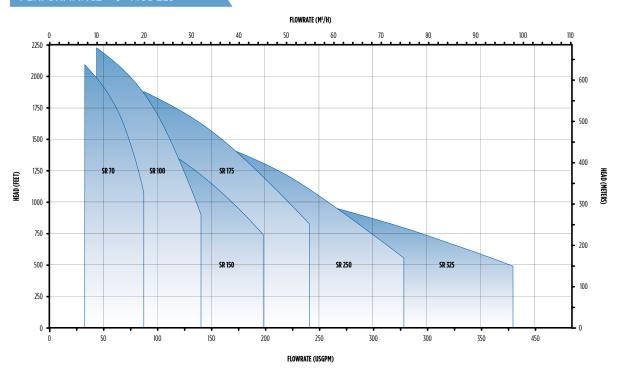
- Municipal water works
- Water distribution and pressure boosting
- Irrigation and sprinkler systems
- Water treatment plants, filtration, and reverse osmosis
- Industrial cooling and processing
- Mining industry, drainage and dewatering
- General industry
- Fountains



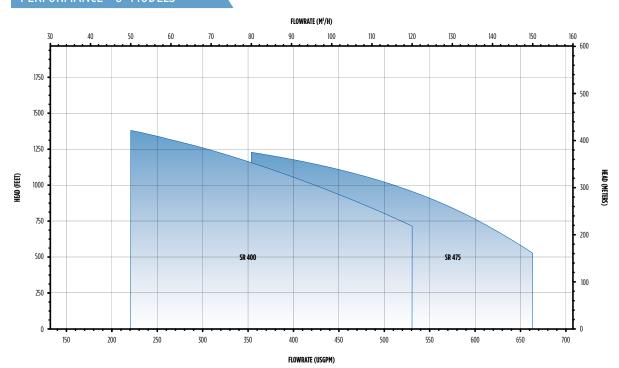


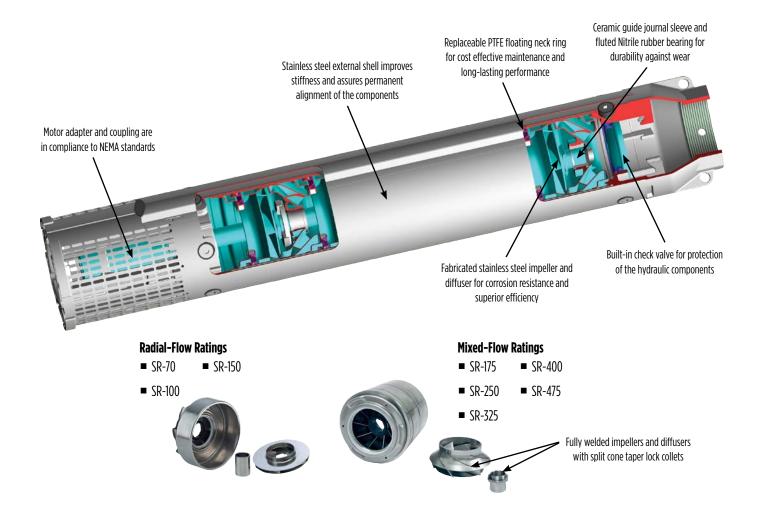
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PERFORMANCE - 6" MODELS



PERFORMANCE - 8" MODELS







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