

Pumping, mixing and aeration solutions for industrial water and wastewater treatment

Growing environmental awareness and stricter regulations impose higher requirements on your water and wastewater treatment processes. Sulzer can help you optimize your installation by providing a complete range of sustainable solutions and services with a measurable return on investment.

Industries we serve

Our equipment is suitable for upstream and downstream treatments of most water-intensive industries.

- Pulp and paper
- Food and beverage
- Chemical processing
- Pharmaceutical
- Metals and mining
- Oil and gas
- Power generation

Material competence

We are the specialist in corrosive and erosive applications, with proven field experience. We offer a wide range of materials for demanding industrial effluents, including duplex, superduplex, SMO, titanium, etc.

Service at your doorstep

Wherever you are, Sulzer is close by to bring personal, knowledgeable support and qualified services for the entire product life cycle, day and night. You can trust us to serve your installed base with our original spare parts.

Processes we cover

We have multiple references for all kinds of physical, chemical, biological and thermal treatments. Depending on your specific needs, our experts will define the best product package, combining high reliability with low total cost of ownership.



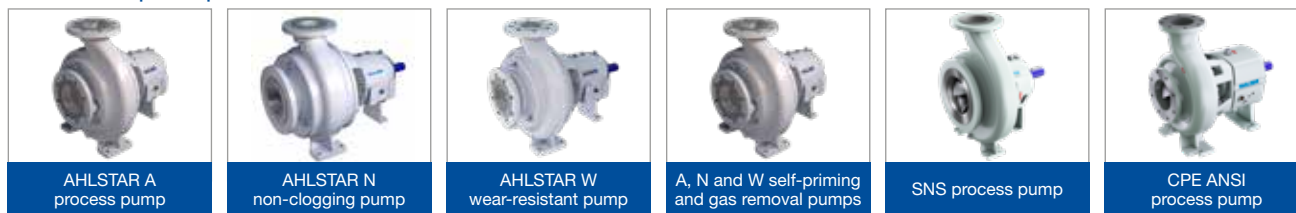
Process	P	M	A
Inlet stations (raw water, industrial effluents)	✓	✓	
Flash mixing, flocculation	✓	✓	
Clarification, sludge transfer	✓		
Dissolved air flotation	✓	✓	✓
Multimedia filtration, backwash	✓		✓
Equalization, neutralization	✓	✓	✓
Biological treatment (ASP, SBR, MBR, MBBR)	✓	✓	✓
Aerobic and anaerobic digestion	✓	✓	✓
Ultrafiltration, reverse osmosis	✓		
Evaporation, crystallization (ZLD)	✓		

P = pumping, M = mixing, A = aeration

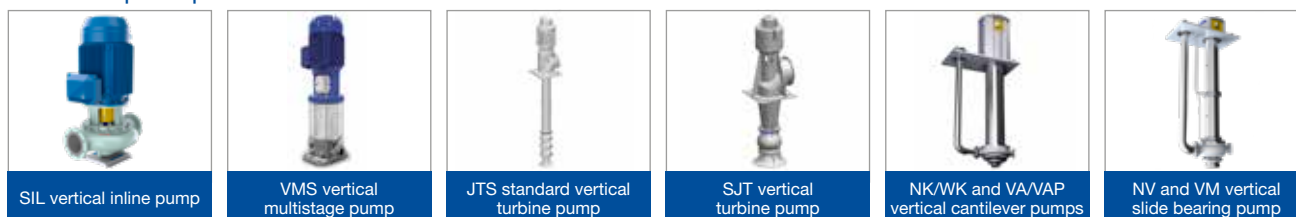
Extensive product coverage

Through a wide portfolio, we propose to you the most adapted pumping, mixing and aeration solutions. Our high-efficiency products will improve the performance, reliability and sustainability of your treatment plants.

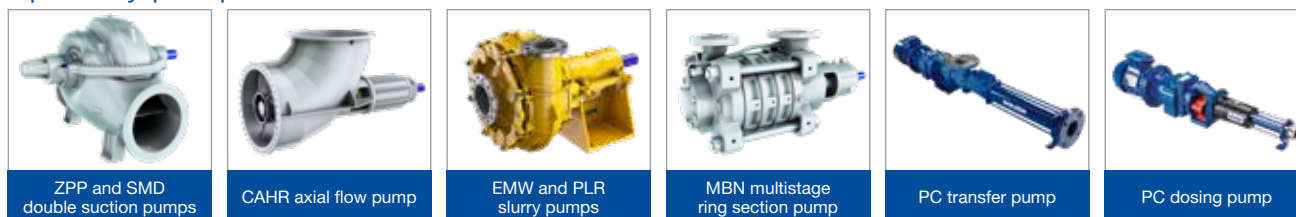
Process pumps



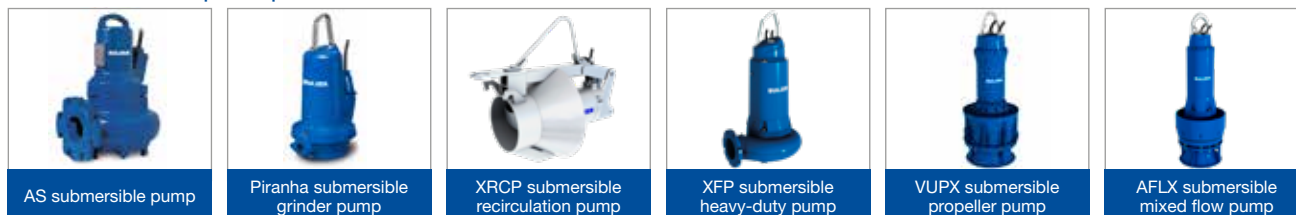
Vertical pumps



Specialty pumps



Submersible pumps



Agitators and mixers



Grinders



Aerators and compressors



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