

Specialist for pumps, agitators and mixers for the sulfur industry

Proven expertise

With long experience and in-depth knowledge of demanding molten sulfur and sulfuric acid process applications, Sulzer offers:

- Proven application experience and global references
- Custom engineered solutions to meet specific application needs
- Wide range of product offerings; horizontal, vertical, steam jacketed pump configurations

Value you can count on

- Extending mean time between maintenance (MTBM)
- Lowest cost of ownership
- High product reliability and quality

Material competence

- Specialist competence in corrosive and erosive applications, built on leading material technology and proven field experience
- Pump designs consider both materials of construction and hydraulic requirements to optimize performance in the field
- Continuous research and ongoing product development to meet evolving requirements



Molten sulfur

- Sulfur recovery unit (SRU)
- Melting unit
- Burner unit
- Intermediate storage and transfer

Sulfuric acid

- Drying tower
- Absorption towers
- Heat recovery system
- Storage and transfer
- Auxiliaries

Water

- Water intake and transportation
- Water and wastewater treatment (IWT)
- Cooling water
- Boiler unit

Extensive product coverage

Through a wide portfolio, Sulzer brings you innovative pumping, mixing and agitation solutions, as well as services for the sulfur process industry, also including energy-efficient products for industrial water treatment. Advanced materials and a wide range of shaft seals and sealing systems combined with overall operating efficiency ensure a reliable process and long service life.

Molten sulfur products

VSF, VLSFC and OCVSF molten sulfur pumps



EMTECH ISO process pumps



AHLSTAR A ISO process pumps



CPE ANSI process pumps



SALOMIX and Scaba vertical agitators



Sulfuric acid products

AHLSTAR A ISO process pumps



CPE ANSI process pumps



EMTECH ISO process pumps



VAS sulfuric acid pumps



VA/VAP cantilever pumps



VM line shaft pumps



Water products

AHLSTAR A ISO process pumps



CPE ANSI process pumps



SNS process pumps



MBN, MC/MD high-pressure pumps



SMD, ZPP axially split pumps



VA/VAP cantilever pumps



VM line shaft pumps



How can we help you?
Contact us today to find your best solution.

sulzer.com

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