

Pump, retrofit and parts services for Argentina



Pump service center

Performance-critical equipment needs reliable and innovative repair and maintenance solutions. Sulzer is the leading service provider for rotating equipment. Founded in 1834, Sulzer is a global company with over 180 locations. Sulzer's comprehensive pump service centers are fully equipped to maintain and repair a wide range of large centrifugal, vertical and horizontal pumps for customers in power generation, oil and gas, petrochemical and heavy industries. We help you keep your equipment operating. Every solution is unique and tailored to the equipment needs of each application.



Reliable service solutions for leading industries

Supporting customers 24/7, Sulzer is the leading worldwide, independent service provider for the repair and maintenance of critical rotating equipment. Our footprint spans the globe and provides outstanding and dedicated service solutions for leading industries.

Power generation



Oil and gas refining



Heavy manufacturing



Petrochemical processing



Minimizing your downtime through reliable services

Our combination of in-depth technical expertise and first-class facilities ensures high-quality and reliable services for large centrifugal horizontal and vertical pumps with rapid turnarounds. Our customers benefit from performance restoration, improved reliability, minimized downtime and lower maintenance costs. As an original equipment manufacturer (OEM) with worldwide presence, we have acquired the following: Dowding & Mills, Johnston pump, Bingham Pumps to present a strong product line and comprehensive service offering.

Complete services for centrifugal horizontal and vertical pumps

- Complete centrifugal horizontal and vertical maintenance and repair
- Full machine shop
- Best-in-class customer service
- Quick turn pump cell
- Complete inspections
- Reliability and performance testing
- Reverse engineering and metallurgical upgrades
- Hydraulic modifications
- Cleaning, polishing and painting
- Specialized coatings for abrasive service
- 24/7 emergency response
- Turnkey field services and testing
- Customer training



OEM spare parts and superior aftermarket parts

- OEM spare parts
- Aftermarket pump parts
- Customer service support and field parts specialists to analyze and rationalize inventory in stores, provide critical recommended spares and interchangeability services



Quick turn pump cells and complete turnkey field services

With 24/7 emergency response, Sulzer is dedicated to improving your equipment's availability through a quick turn pump cell with rapid turnaround and turnkey field services that provide testing, specialized machining and welding services and technical services support. Sulzer field services can provide on-site expert support to assist customers with experienced personnel and test equipment to perform a full evaluation of pump, driver, and system to solve rotating equipment problems.

Quick turn pump cell workflow

- Receive, disassemble and inspect
- Pressure wash
- Pictorial report and analysis
- Parts replacement with customer-supplied or pre-ordered parts and/or enhancement or upgrades
- Reassemble and air-test mechanical seals
- Paint, ship and deliver within seven days



Turnkey field services, testing and machining

- On-site evaluation by experienced and expert engineers and personnel to identify the root cause, review pump, and recommend corrective actions
- 24/7 emergency response
- Experienced field services teams
- Mechanical troubleshooting, inspections, data, collection and recommendations report
- On-site equipment installation, commissioning and removal
- Optical alignment
- Vibration analysis
- Flow testing



Inspections and performance testing with the highest quality standards

We are committed to providing our customers with the best solutions through comprehensive inspections along with reliability and performance testing at the highest quality standards in the industry.

Comprehensive inspections

- Magnetic Particle Inspection (MPI)
- Non-Destructive Examination (NDE)
- Liquid penetrant



Reliability and performance testing

- Optimizing energy consumption
- Minimizing the risk of emergency shutdowns
- Key parameters
 - Flow
 - Dynamic head
 - Efficiency
 - NPSH available / required
 - Temperature
 - Vibration levels
 - Piping interfaces
 - Bearing support and lubrication
 - Seal arrangement including piping arrangements



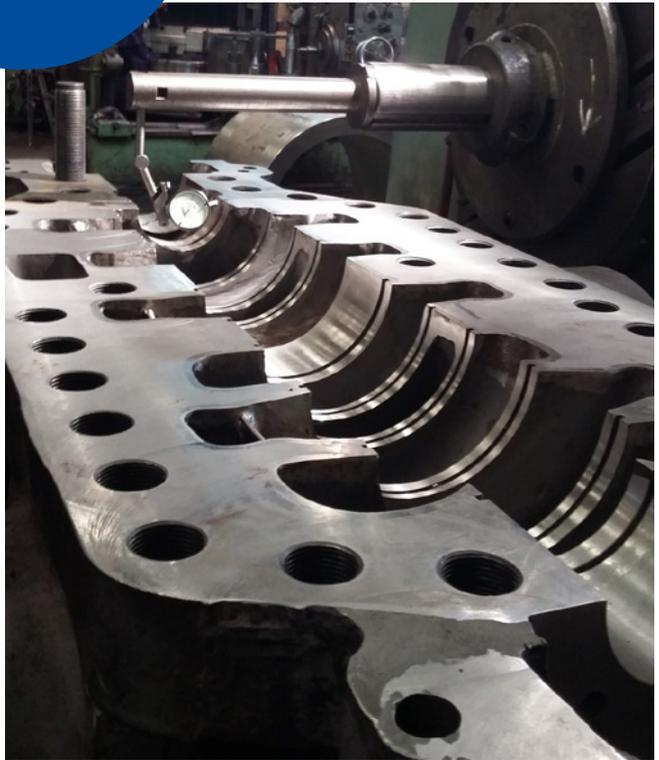


Complete solutions for the toughest situations

Inspection



Machining



Quality control



Dynamic balancing



Assembly



Dynamic test

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