





-  Sulzer Service Center
-  Phoenix Service Center

Phoenix Service Center

Sulzer is a global partner delivering reliable and sustainable solutions for your key applications. We offer repair and maintenance services from a single access point for turbines, compressors, pumps, generators and motors. By operating one of the largest service networks in the industry, we are close to our customers with more than 100 service locations worldwide.

Resources and facilities

Sulzer's comprehensive electro-mechanical service center in Phoenix, Arizona is fully equipped to maintain, repair and sell a wide range of large motors and generators for customers in mining, power generation, petrochemical, steel and heavy-manufacturing industries. This service center is also an authorized new motor distributor for many leading OEMs. Over 78,000 ft² of shop space houses complete electrical, machining and welding capabilities, underneath 45 tons of overhead crane capacity. Projects are completed by a highly experienced staff of engineers, project managers, sales managers, and technicians combined with a crew of dedicated craftsmen.

Benefit from our comprehensive service offering:

- Machine shop services (manufacture and repair)
- Welding services (buildup and fabrication)
- Motor inspections and overhauls
- Authorized new motor distributor for many leading OEMs
- Balancing
- Vibration analysis
- Laser aligning
- High voltage motor test run center
- Turnkey field services and field testing
- ISO 9001 Quality Management System, 14001 Environmental, 18001 Occupational Health and Safety certified



The service portfolio for your electrical equipment:

- AC motor up to 15,000 HP and generator repair and rewinding
- DC motor up to 10,000 HP and generator up to 5 MW repair and rewinding
- AC/DC test panel to 13.8KV
- RSO generator test
- Baker advanced winding analyzer
- Traction and wheel motors
- 20,000 lb. balancing capability
- Authorized OEM new motor distributor

The service portfolio for your mechanical equipment:

- Gearboxes
- Centrifugal pumps
- Blowers and fans
- Specialty welding and fabrication

Service center equipment:

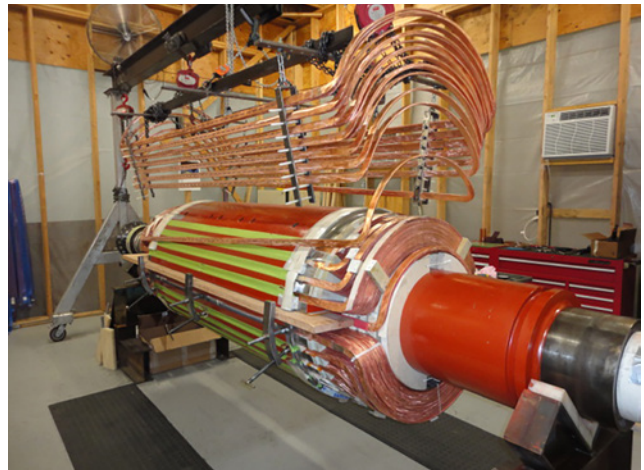
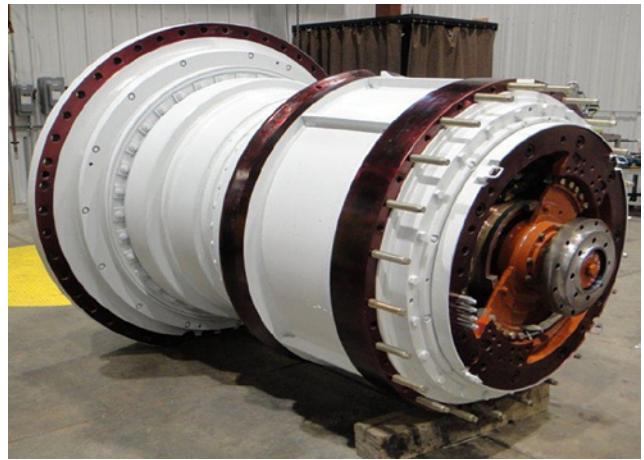
- Full range of dynamic balancing up to 20,000 lbs. with 88" swing
- Horizontal boring mills machines to machine from 84" to 120"
- Vertical boring mills from 104" width swing to 84" height under rail
- Mills, drill presses, grinders and key seaters

Field services:

- Motor and generator on-site evaluation
- Optical laser alignment
- CSI 2140 vibration data collection and analysis
- AC/DC troubleshooting
- Equipment removal and installation

About Sulzer

Sulzer provides cutting-edge services and solutions for rotating equipment dedicated to improving customers' processes and business performances. When pumps, turbines, compressors, generators, and motors are essential to operations, customers need a service partner they can trust. With our technically advanced and innovative solutions, we give our customers the assurance they need to focus on their operations. Customized solutions help to reduce maintenance time and cost. Our partners' business demands are ever increasing and changing but they can rely on our experts to provide the optimal solution to improve operational efficiency and reliability. We provide high-quality services at competitive prices and delivery times.



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