

Low voltage motor repair solutions

Sulzer specializes in services for rotating equipment, our services include repairs to a wide range of equipment including AC and DC motors, generators, pumps, turbines, compressors along with their ancillary equipment. We provide a fast and efficient service with the objective of maximizing plant efficiency and reliability whilst minimizing costs and machine downtime.

Our experienced team of multi-skilled electromechanical engineers can repair your equipment on-site at your premises or, in-house in one of our global workshops. Many of our service centers operate a 24 hour call out 365 days of the year to ensure we are always available when you need us.

Equipment and repairs

- AC/DC motor, generator repairs and full rewinding
- Slip ring motor rewinds and repairs
- Relay and contactor coil rewinds
- Transformer repairs
- Pump overhaul and servicing
- Submersible pump motor set rewinds and repairs

Expert electromechanical

- Bespoke engineering including rotor shaft reclamation and manufacturing
- Grit blasting and painting
- Dynamic and trim balancing
- Fabrication



Welding

Sulzer matches specialist coded welders to your project who work to recognized standards. We even determine the most effective method for each application, so you do not have to.

- MIG
- TIG
- Stick

Standards and certifications

Sulzer applies various local standards and certifications in your country of operation, some of our global certifications include:

- IEC Ex certification
- AEMT
- FASA
- ISO 9001
- ISO 14001
- ISO 18001

Key partnerships

To ensure your equipment is serviced to the highest standards, Sulzer has partnered with some key OEM's for the distribution and/or service of your equipment including:

- ABB
- GF
- Nidec Industrial Solutions
- TECO-W
- Siemens
- ATB Laurence Scott

Relevant tests

Have confidence in the performance and longevity of your equipment with a complete suite of testing services including full-load testing.

On-site services

- Test, disconnect and removal of rotating machinery
- Install, connect and test of rotating machinery
- Condition monitoring
- On site motor overhauls
- Laser alignment
- Motor management
- Thermal imaging
- Vibration analysis
- Trim balancing



