

Synchronous motor repair services

Sulzer Electro Mechanical Services is proud to be the leading expert in synchronous motor repairs in North America. Our service centers are close to customers and provide outstanding, quality-repair services with short lead times for medium- and high-voltage synchronous motors. Unrivaled capabilities and inhouse expertise enable Sulzer to have a faster and better approach to repairs, solving reliability problems 24/7.

Repair experts

We have the ability to carry out repairs on entire machines including multiple components such as stators, rotors, exciters and exciter wheels. Our extensive in-house engineering capabilities and around-the-clock operations ensure that we can solve even the most challenging synchronous motor issues and customize any service or repair.

Our Pasadena Service Center's extensive expertise and experience with planned and emergency repairs includes reconditioning, repairs and rewinds of medium- and high-voltage synchronous motors. Our dedicated diode wheel center ensures the highest quality repair with a quick turnaround time. We also carry a large inventory of diode wheel components that reduces our lead times significantly.

We offer a complete testing and diagnostic service for synchronous motors that includes 24/7 on-site troubleshooting and start-up support. This is further supported by extensive in-house engineering and technical expertise.





Unrivalled experience

Our teams offer decades of individual experience and technical expertise regarding the repair and overhaul of synchronous motors. Dedicated synchronous motor experts located at multiple service centers leverage experience to deliver solutions quickly, minimizing downtime for customers. Matched with extensive facilities, this high repair capacity is unmatched in the Gulf Coast region and beyond.

Our proven track record over many years means we can solve problems and carry out repairs faster and to a superior quality standard than anyone else.

Benefits

- Unrivalled experience and technical expertise
- In-house engineering expertise for synchronous motors
- Rapid response with quickest turnaround
- World-class facilities
- Dedicated diode wheel repair center including extensive parts inventory
- Proven track record of customer satisfaction





Sulzer electromechanical expertise, worldwide and round-the-clock™



Sulzer Electro Mechanical Services (US) Inc. Pasadena Service Center 1910 Jasmine Drive Pasadena, TX 77503, USA Phone +1 713 473 3231

E10759 en 10.2021, Copyright © Sulzer Ltd 2021