

# Orange service center Small steam turbomachinery repair

Sulzer is a global partner delivering reliable, sustainable solutions for 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 service center in Orange, Texas, provides comprehensive repair and maintenance services for small steam turbines 24/7. Our experts offer unrivaled experience in boosting the reliability and performance of equipment operating in conventional power generation, geothermal, heavy-manufacturing, petrochemical and steel applications. Extensive electrical, machining and welding facilities are matched with a 20'000 sq.ft. climate-controlled storage area and heavy-duty overhead cranage. A complete, turnkey approach to projects enabled by in-house engineering teams, project managers, sales managers, technicians and skilled craftsmen ensures quality repairs and overhauls.

## Benefit from our comprehensive service offering

- Machine shop repair services (manufacture and repair)
- Welding services (build-up and fabrication)
- Re-engineering
- Qualified vendors in support of new and used parts
- Turnkey field services and field testing
- 24-hour emergency repairs
- Balancing
- Single-stage turbine repair





### Service center equipment

- Full range of dynamic balancing up to 2'400 lbs. with 120 inch swing
- Horizontal boring mills machines from 60 inches to 144 inches
- Vertical boring mills from 58 inches width swing to 44 inches height under rail
- Niles planer 120 inches x 44 inches table under head
- Horizontal 50 ton press
- Mills, drills, lathes and key seater

### Small steam turbomachinery models up to 1'500 hp include:

- Terry
- Turbodyne
- Worthington
- Coppus
- D-R models





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