

Electric Motors



- AC/DC Motor and Generator Rewind & Repair
- Schrage Motor Rewind and Repair
- Rewind of HV 11KV, 6.6KV, 3.3kV Motors and Generators
- All rewinds are in class H insulation
- Repairs of hazardous area motors (AS3800 accredited)
- High Capacity Load Testing
- Comprehensive Test Reports supplied
- We use a temperature controlled burn out oven to minimise the risk of core damage
- Full machine shop support facilities including metal spraying and balancing
- Laser Alignment

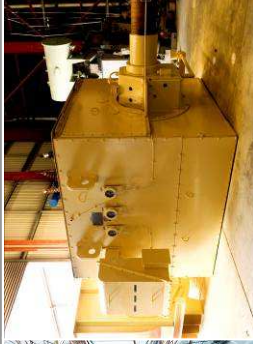
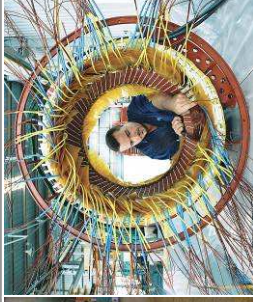
- Up to 90 Tonne overhead craneage
- 300 Tonne Press
- VPI varnishing Epoxy and Isonel 31
- New motors available 24/7

Motor and Generator Repair

- Dynamic Balancing up to 8 Tonne
- Core Loss Testing of Stator Cores
- Vacuum Varnish Impregnation
- White Metal Bearing Repair

- Diagnostic Loss Angle Testing
- Partial Discharge Testing
- Surge Comparison Testing
- SKF or FAG Bearings
- On-site Inspection and Maintenance
- Pick up and Delivery Service
- Load Test to 1.5MW
- Vibration Analysis available

ATMR provides a full service solution incorporating decommissioning and repair, through to recommissioning, including laser aligning and testing.



Quality
Endorsed
Company

ATMR - Service and Repair Solutions