

# Rotating machinery and associated equipment maintenance

Weir Power & Industrial is a leading provider of equipment maintenance, process support and asset management in a wide range of industrial processes.

We have the comprehensive skill set to meet a broad range of customer and process demands. We provide maintenance and service of rotating plant and associated equipment of our own products and all other major brands.



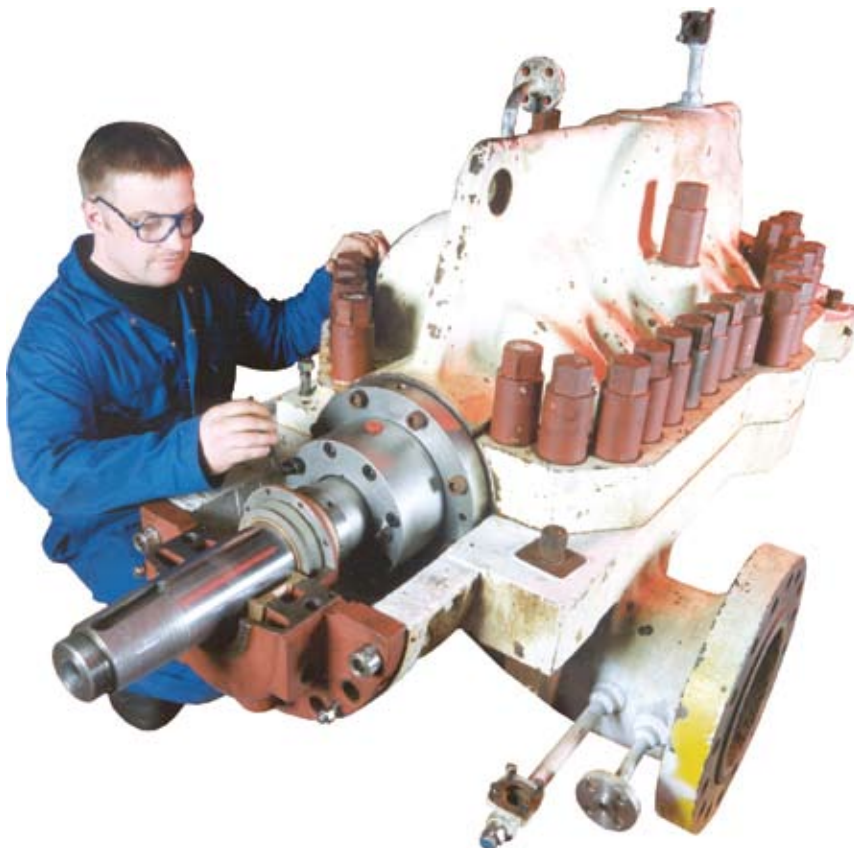
*Optimum maintenance ensures operating efficiency is improved*



*Condition monitoring is used to identify areas for improvement*



*Re-engineering of parts to reduce cost and delivery times*



Our widespread network of service centres are well equipped and staffed by trained engineers and technicians to support a field service operation, providing on-site back-up.

**Our services cover:**

- Centrifugal pumps, multi-stage/multi-phase
- Steam turbines & generators
- Centrifugal & reciprocating compressors
- Valves - steam, gate, ball and sulphur
- Fans and blowers
- Gearboxes
- Re-engineered parts
- Protective coatings
- Centrifuges
- Crushers

# Project management, process engineering and product upgrade



*Pump cartridge being rebuilt after overhaul*



*Routine inspection of main boiler feed pumps in a power station*

Our service centre network is supported by design and engineering teams delivering a **project management** and **process engineering capability** and a **product upgrade** capability to extend repair cycles, raise operating efficiency and reduce life costs.

We provide a 24 hours a day, 7 days a week service to many key industries:

- Oil & gas
- Mining and minerals
- Food processing
- Pulp and paper
- Petrochemical
- Power generation
- Oil sands
- General industries



As specialist of repairs to centrifugal pumps and high speed rotating machinery we can deploy a range of diagnostic, technical services to help our customers identify opportunities for process improvements, increased up time and equipment operating efficiency.

## Service centre support services

- Condition monitoring
- Hydraulic and mechanical design
- Materials and design upgrades
- Inventory management
- Installation and commissioning
- Tracking and analysis software



*Improved plant performance reduces operating costs*



*Installation & commissioning through to full site operation*

## Call us today

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