# **SULZER**



# **Service Center Glasgow**

Sulzer is the leading service provider for rotating equipment. When pumps, turbines, compressors, generators and motors are critical to your operations, you need a service partner you can trust. With our technically advanced and innovative solutions, we give you that peace of mind you need to allow you to focus on your operations. Sulzer Service Center Glasgow provides services for all types of variable speed drives, motors, control systems, and pumps. We have many years of experience in the installation, maintenance and repair across a wide range of industries. Our experience, combined with our flexible approach, allows us to tailor turnkey solutions to your needs. We are focusing on returning your fully repaired and tested equipment to you as quickly as possible. Operating with an audited management system to BS EN ISO 9001:2008 OHSAH 18001:2007 & 14001:2004 standards, our Glasgow facility ensures consistency of services.

## **Service Expertise**

- Workshop repair repair, service and support of all types of equipment to component level
- On-site support our on-site engineering teams are available 24/7
- **Testing** key element to ensuring the highest levels of service
- **Retrofit** supply, installation, commissioning and programming
- Energy saving identify potential opportunities and guarantee results
- Supply/service exchange –alternative solutions to repair where you benefit from time or cost savings
- **Preventative maintenance** maintenance for drives, motors, and pumps

#### Your benefits

- Improved operational efficiency with customized solutions
- · Higher performance with dedicated expert service
- Increased availability of your equipment with innovative solutions
- Reduction of maintenance cost with tailored contracts and transparent budget
- Improved life cycle with our focus to think long term
- Commitment to high quality matched by our dedication to sustainability
- Get solutions whenever and wherever you need them
- Benefit from years of industry knowledge and experience



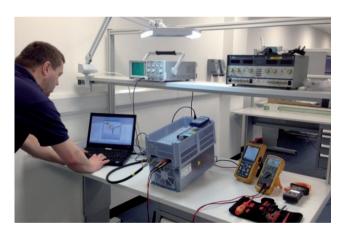
## **Pump Services**

- Mechanical inspection
- Performance analysis
- On-site and remote monitoring
- Troubleshooting
- Repair and overhaul
- Mechanical and hydraulic upgrades
- Predictive maintenance



#### **AC/DC Motor Services**

- AC / DC motor repairs
- Low voltage rewinds
- · No load and full load testing
- Replacement service on small units
- Retrofit services
- Thermography
- Vibration analysis
- Condition monitoring



### **Control Systems**

- Repair of PLC, HMI, power supplies and process control instrumentation systems to component level
- Back-up and store programs
- Replacement with new, including programming and adding of additional functionality
- · Possibility to change the manufacturer of choice
- Service exchange stock

# On-site services

- 24/7 on-site support
- Experienced, highly competent field service engineers
- · Fault diagnostics
- Preventative maintenance
- All forms of drives and controls repair services to extend the life cycle of your equipment
- Prevention of future downtime
- Site surveys Identify what equipment can be supported, make recommendations to extend life cycle
- Supplies for guick replacement for critical plant
- Installation and commissioning equipment

### **Projects**

- Design of control systems incorporating drives, PLCs and HMIs
- Panel builds
- Remanufacture and reverse engineering of obsolete PCBs

# **Energy Efficiency**

- Inverter drives used to save energy on motor-driven variable torque applications
- Identification of suitable energy saving opportunities
- Metering applications used to make energy saving estimates