

Aberdeen Quick Response Centre

Pump and Mechanical Seal Products Repairs, Services and Upgrades





Aberdeen Quick Response Centre





Building Value and Profitability



The Flowserve quick response centre (QRC) in Aberdeen expands upon the expert technical solutions and services currently offered to clients in the Aberdeen and northeast U.K. region. The QRC is designed to specifically serve the pump and seal needs of customers in the upstream oil and gas, general industrial and power industries.

By adding the Aberdeen facility into the extensive Flowserve U.K. QRC portfolio, Aberdeen customers can now enjoy the benefits of a Flowserve QRC which can handle the service requirements of all Flowserve and non-Flowserve pumps and mechanical seals.



Aberdeen QRC Capabilities

The Aberdeen QRC supports clients through the specification and selection of new equipment and the overhaul, upgrade and service needs of all API, ISO and ANSI pumps. These include: between bearings single-stage axially split pumps; radially split multistage pumps; barrel casing pumps; axially split multistage pumps; vertical turbine pumps; and auxiliary service pumps.

These pump types can be serviced regardless of the original manufacturer.

Specific capabilities include:

- Off-site maintenance and repair services; product overhauls, re-rates and upgrades
- Equipment management including LifeCycle Advantage[™] programs to reduce the total cost of ownership and improve operating efficiency
- On-site installation, commissioning and repairs
- · Educational services
- API pump power end exchange programs
- · Mechanical seal service and upgrade
- Gas seal service and upgrade
- Seal systems design, installation and maintenance
- Materials selection and upgrades including hardening, welding and overlay services
- General machine shop services

Flowserve engineers and technicians offer experience and tools to help customers optimize plant uptime and control operating, maintenance and other related costs.





Equipment Life Cycle Management

The Flowserve Aberdeen QRC partners with customers to optimize management and operation of their pump equipment. This is accomplished by providing:

- Hydraulic re-rates and upgrades
- · Mechanical upgrades and retrofits
- Materials upgrades
- · Analytical and diagnostic services
- · Reliability and energy improvement
- Asset management

Maintenance, Repair and Inspection Services

- Repairs welding, machining, NDE
- Contract maintenance
- Outage and mechanical services
- Field performance testing
- Field supervision

Parts and Components

- Quick response programs
- · Inventory management

Project Services

- Front-end engineering and consultancy
- · Project management
- Installation and commissioning services

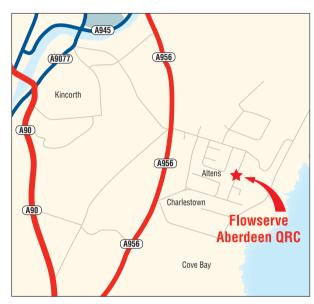






Flowserve Aberdeen Quick Response Centre: Expanding Pump and Seal Sales and Services

Flowserve Corporation (Dallas, Texas, USA), a global provider of fluid motion and control products and services, has expanded into Aberdeen. The objective is to provide an extensive menu of technical solutions and services for the processing and industrial pump and users in the Aberdeen and northeast U.K. region.



Flowserve Aberdeen QRC

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Flowserve Corporation

Operating in 55 countries, Flowserve Corporation produces engineered and industrial pumps, seals and valves as well as a range of related flow management services.

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For service needs, contact the QRCs listed above or call +44 (0) 1636 494600 (available 24 hours a day).

www.flowserve.com

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