

UK Oil & Gas infrastructure

Severn Unival operates globally, in support of its clients. The UK continental shelf Oil & Gas production market is key to our success, supporting many of our technical references and engineering successes.

Severn Unival – Aberdeen

Based in the Badentoy Industrial Park, Portlethen, Severn Unival operates a 20,000 sq ft service workshop, configured specifically for general valve overhaul, repair and testing.

Workshop

- Fully machining capability for general repair and component overhaul for valves up to 36"
- Full building coverage with craneage up to 5 tonnes
- Work benches for up to 10 valve technicians
- Control Valve actuator & positioner setting bay

Testing

- PSV Testing facilities - mobile & workshop based
- Hydro, Gas & Pneumatic testing facilities for low pressure and high pressure API testing.
- Torque testing equipment.

Contracts Management

- Experienced contract engineers with project management control and planning tools and commercial management skills
- Supply Chain procurement specialists, available for the independent sourcing of valve products, components and packages

Storage

- Inventory capacity for the storage of critical client stocks. Including preservation services.

Technical Services Team

Our Performance Services, Valve Management, and general maintenance services are all technically led by Severn Unival's highly experience Technical Service team.

Based in our Head Office in Huddersfield, but with experts operating in all of our client facilities in Aberdeen, Gt Yarmouth, Grangemouth, the Technical Service team, provide all of the engineering and design expertise to our client Services

Engineering

- A team of valve application engineers who have provided valve solutions to the oil & gas support industry for over 20 years.
Chartered ; B.Sc ; HND ; IMech E ; Inst M&C.
- Design engineers & draughtsmen for conceptual and detailed design, prototyping and manufacturing support.
- Full 2d & 3d CAD design support and simulation software.

Field Services

- Experienced and fully trained control valve diagnostics technicians
- Diagnostics equipment and software for all intelligent and non intelligent positioner applications.
- Experience and fully trained valve maintenance technicians for field maintenance, repair and inspection.
- Degree qualified inspection engineers trained in process condition review and valve inspection – provided for our performance services field survey offering.

Partners

- Severn Unival in collaboration with Invensys performance services offer a fully integrated plant review and performance evaluation services loop management and loop performance improvement service
- Severn Unival in collaboration with IPC offer a full instrument overhaul and repair service.



FPAL

empowered by **Achilles**

Milford Building, Milford Street, Huddersfield, West Yorkshire HD1 3DY

T: +44 0 1484 518080 F: +44 0 1484 518087

E: info@severnunival.co.uk W: www.severnulocon.com

