



Production Equipment
& Services

At Proserv, we are committed to delivering an innovative range of solutions and services that enhance operational efficiency and productivity for clients worldwide.

Based at our dedicated service centre on the outskirts of Aberdeen, we hold an extensive inventory of general purpose or zone-rated equipment for control, monitoring, measurement and precision services.

With a track record spanning over 40 years, our experienced teams can offer hire or purchase agreements with options for ongoing modifications, service and maintenance.

All our equipment is fully serviced, certified and traceable to the highest standards so clients can be assured of the operational integrity and performance of their equipment at all times. Furthermore, our dedicated team of experienced engineers and technicians are available on-site or offshore 24/7, providing clients with a flexible and responsive service when needed most.

What we offer:

- Accuracy of equipment to industry standards
- Minimal disruption as tests can be carried out on-site
- Operational assurance and decreased downtime caused by control failure
- Services tailored to meet the demands of our clients' business



Chemical Injection

We are market leaders in the manufacture, sale, service, repair and rental of chemical injection, metering and transfer pumps including ancillary equipment.

Our packages include training, onsite or offshore surveys, feasibility studies and scheduled maintenance trips.

Furthermore, we offer bespoke designs and engineering solutions to satisfy new build equipment requirements or adapt existing equipment to meet new standards. Our systems can be built to operate in a variety of hazardous zones and can be ATEX compliant.

Calibration Services/Metrology

Proserv is accredited by UKAS (United Kingdom Accreditation Service), the main governing body setting the industry standard in engineering principles and calibration requirements.

In our climate controlled laboratories we provide pressure (up to 60,000 psi), torque measurement (from 10Nm to 1000Nm), temperature and electrical calibrations, complete with full equipment report details provided on our accreditation schedule.

We specialise in the calibration and repair of dimensional metrological instruments such as micrometres, dial gauges and depth gauges utilising computerised calibration to tolerances of 10⁻⁴.

Through the use of our mobile service van fleet, we can offer both pressure calibration and torque recalibration at our clients' premises.

Pressure Testing Services

Our facilities comprise of several internal and external test pits for hydro testing (0 to 40,000 psi) and gas testing (0 to 30,000 psi). We provide clients with safe operating systems for the pressure testing of assemblies and components, and provide remotely controlled test systems allowing hydraulic flushing and testing to be controlled within a safe environment.

Our team of fully trained and experienced technicians ensure equipment is maintained to the highest possible standard with the appropriate certification.

Umbilical Services

Proserv specialises in state of the art monitoring systems for hydraulic, electrical and fibre optic subsea control umbilicals in accordance with operator specifications and international standards. Specifically, we provide the equipment and the personnel to assist clients with the identification of any abnormalities during the lay and post-lay process, prior to client acceptance.

Flushing Equipment and Flushing Management

We provide mobile, general service or zone-rated hydraulic flushing and test rigs applicable for use in offshore installations, petrochemical plants, defence establishments, railways and shipping.

Many equipment failures are a result of oil or lube system contamination, and the elimination of these contaminants is possible with the use of specialist equipment. Our flushing rigs have been specifically developed for use with mineral and synthetic oils as well as water based glycol fluids for subsea hydraulic control applications with flow rates from 5-400 litres per minute. Integral test pumps can be provided so clients can pressure test these systems, assuring integrity.

Ancillary Equipment & Services

- Hydrostatic test equipment
- Gas boosters
- Particle counters
- Chart recorders
- Data loggers
- Test gauges



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