

OUR SERVICES

Local diagnostics, design, and training to improve fluid system performance and promote safety.

Interested in learning more?

Explore Services



Field Engineering

When dealing with limited resources, tight deadlines, and more, we provide labour support, on-site inventory, and local availability, with subject matter experts who help provide your team with the necessary training tools.

- Optimise efficiency and productivity of critical systems
- Increase productivity and yield within critical processes
- Comply with regulatory demands in safety and emissions

- Measure improvements and ROI on capital projects
- Prioritise all changes and upgrades needed for processes and analytical systems



Onsite Services

Gain support to tackle pressing design, installation, operational, and maintenance challenges from local experts that bring industry-leading fluid system technical expertise, application experience, and application knowledge directly to you.

- Fluid system evaluation and advisory services
- Sampling system evaluation and advisory services

- Compressed leak detection
- Hose advisory



Grab Sample Systems

Swagelok GSM and GSL are designed to satisfy the complexities of having a safe, reliable grab sample system that consistently yield samples representative of process fluids.

- Grab sample support
- Standard system design
- Grab sample modules
- Liquid only sampling systems

- System assessment and recommendations
- System configuration
- Assembly
- Training



Mechanical Seal Support

Offered as kits and assemblies, our seal support systems are designed to maximise operational uptime of your rotating equipment while minimising leakage.

- Pumps
- Agitators
- Mixers
- Process side plan kits and assemblies

- Between seal plan assemblies
- Atmospheric side plans



Construction Support

When projects span continents, regulations, and tight timelines, we provide coordinated project management, premium fluid system solutions, and worldwide technical support to keep your facility build compliant, efficient, and on schedule.

- Timeline and budget management
- Regulatory compliance and conformance management
- Cross-border and multi-site coordination
- Standardised, practical training

- Comprehensive product and material selection and management
- Dedicated global management construction team



Fabrication, Assembly & Build

Take the building and testing of fluid system assemblies off your to-do list with professionally designed, repeatable solutions that include testing, inspection, and packaging, all covered by Swagelok's Limited Lifetime Warranty.

- Tube Bending
- Hydraulic Swaging
- Orbital Welding
- Tube Cutting & Prepping
- Automatic PTFE Tape Application
- 3D CAD Modelling

- Bottle Samplers
- Cylinder Samplers
- Custom Samplers
- Hose Assembly
- Regulator Assemblies
- Total Engineering Project Services
- Fluid System Installation Oversight



Vendor Managed Inventory

Maintain a steady stock of commonly used items with our consignment-based inventory system that provides immediate on-site availability of pre-selected critical components.

- 24/7 on-site availability of Swagelok products
- Overstock reduction
- Reduce stock-outs and downtime
- Decrease number of orders and invoices

- Reduced delivery time & inventory maintenance cost
- Custom kitting
- Consignment inventory management



Training & Education

Led by subject matter experts, these on-site classes provide an advanced understanding of processes that can enhance workplace safety, reduce costs, eliminate mistakes, and improve fluid system performance.

- Tube fitting Installation & Inspection Essentials
- Tube Bending Essentials
- Advanced Tube Bending Training
- Cone & Threading
- ECITB Small Bore

- Hose Essentials
- Hydrogen Tubing Training
- Pressure Regulator Training
- Safe Product Selection
- PASS Training



Equipment Hire

Hire high-quality, fully compliant installation equipment with expert training and technical support, for a flexible, cost-effective way to get the job done.

- Tube benders
- Hydraulic swaging units
- Orbital weld systems

- Range of tools for the installation of MP/HP cone & thread connections