Swagelok® Onsite Services

Local Solutions. Global Support.





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Achieve More With the Help of Local Fluid System Specialists

Every day, experienced Swagelok® professionals apply their technical and application expertise to help customers across the globe solve pressing challenges related to fluid system design, installation, operation, and maintenance.

Swagelok onsite services can develop and prioritize solutions to help you:

- Improve reliability and performance
- Promote onsite safety
- Reduce operating costs
- Boost system productivity
- Mitigate environmental risk and reduce emissions
- Increase sampling reliability





Onsite Services Help Promote Safety

Protect your people, systems, and reputation from potential safety incidents or violations by using Swagelok field engineers to recommend and help prioritize the implementation of solutions and supervise installation as needed. Capabilities include:

- Process and design recommendations
- Personalized training
- Product selection assistance
- Leak identification
- Fluid, sample, and steam system analysis





Onsite Services Help Reduce Costs

Swagelok field engineers can uncover the most efficient and effective means of reducing costs related to fluid system operations and maintenance by identifying:

- Design optimization opportunities
- System standardization opportunities
- Installation errors
- Costly leak points
- Ideal components for the application





Onsite Services Help Increase Uptime and Reliability

Swagelok fluid system experts help you maintain the health of your fluid systems, avoiding equipment downtime, lost production revenue, and unnecessary troubleshooting and repairs. Our ability to find and measure the scale of fluid system problems, prioritize improvement recommendations, and supervise installation will help you with:

- Optimized sampling system design
- High-quality component selection for peak life span
- System component documentation for easy reorder
- Leak detection and potential failure point identification
- Hose selection, documentation, installation, and maintenance recommendations





Onsite Services Help Optimize Resources

If you're being asked to do more with reduced budgets and fewer experienced staff, we can help you make the most of your limited resources. Receive recommendations to streamline system installation, lower maintenance and repair requirements, and improve system designs. Through onsite services, we offer:

- Design services
- Fabrication and assembly services
- Training on product installation and best practices
- Product selection consulting
- Bill of materials (BOM) and piping and instrumentation diagram (P&ID) generation
- Leak identification and repair prioritization
- Preventive maintenance recommendations





Our Onsite Services

Whether you are seeking to ensure reliable fluid system operation, boost process efficiency, reduce unplanned downtime, increase processing margins, lower operating costs, or all of the above, find out how you can move closer to achieving your goals through Swagelok® onsite services.

Explore Swagelok Onsite Services:

- Fluid System Evaluation & Advisory
- Sampling System Evaluation & Advisory
- Grab Sampling Support
- Hose Advisory

LEARN MORE

VIEW REPORT EXAMPLE





Fluid System Evaluation & Advisory Services

Have our field engineers conduct a site evaluation of your facility, detect and calculate costs of leaks, advise on design and installation practices, and recommend prioritized system enhancements in a comprehensive report. Our report will provide solutions that address vibration concerns, corrosion potential, incorrect component choice or installation, inadequate supports, and more.

Receive the insights you need to:

- Improve fluid system performance, productivity, and reliability
- Enhance the safety of your fluid systems
- Reduce costs related to downtime
- Mitigate environmental risks and reduce emissions

LEARN MORE

VIDEO: Hear Field Engineers Explain How They Work With Customers





Sampling System Evaluation & Advisory Services

Improve sampling system reliability, reduce operating and maintenance costs, and identify unseen opportunities for system improvement with our expert, in-depth analysis of every sampling system component and subsystem, from tap to analyzer.

We document your existing sampling systems and provide a detailed report, helping you:

- Decrease time delays
- Obtain more representative samples
- Eliminate causes of poor sample quality
- Reduce required maintenance and analyzer calibration/downtime
- Resolve issues caused by high particulate loads
- Make the right design choices and integrate the right assemblies

LEARN MORE

VIDEO: How We Solve Common Sampling System Challenges





Grab Sampling Support

Without proper grab sampling system design and maintenance, critical actions like capturing, handling, or analyzing samples that are timely and representative of your process can be difficult to achieve. Work with our experts to produce more accurate, compliant, safe samples while reducing your costs.

Our team of certified fluid system specialists can:

- Identify issues affecting sample quality and compliance
- Provide insights to make grab sampling systems safe and more accurate
- Reduce required maintenance and analyzer downtime by optimizing system design
- Design and assemble reliable, tested grab sampling systems

LEARN MORE

ARTICLE: See How to Reduce Plant Costs with Smarter Grab Sampling



Hose Advisory Services

Eliminate a variety of hose-related issues that cause safety concerns, unplanned downtime, low product yield, or costly part replacements by engaging with Swagelok hose advisors who conduct site evaluations and provide prioritized improvement recommendations.

We help you by:

- Providing feedback on hoses, installation, inspection, and maintenance
- Explaining hose selection criteria to improve hose life and performance
- Suggesting standardized end connections and couplings
- Developing preventive maintenance schedules and managing inventory
- Documenting hose installation and wear concerns

LEARN MORE

VIDEO: See How Hose Advisory Services Can Benefit You





Discover the Swagelok Difference

Swagelok® onsite services are driven by local field engineers and fluid system specialists who provide rapid support, application expertise, and actionable recommendations to help customers increase operator safety, decrease costs, and improve profitability.

When you work with Swagelok, you have access to a team that:

- Is engineered to perform under pressure, built upon a foundation of success started 70+ years ago
- Completes a rigorous training and development program taught by recognized industry experts
- Has experience working with diverse industrial fluid systems and OEM equipment packages
- Is supported by a global network of experienced professionals with ties to more than 200 authorized sales and service centers in 70 countries
- Has designed and optimized systems that overcome challenges for a broad variety of customers worldwide

LEARN MORE

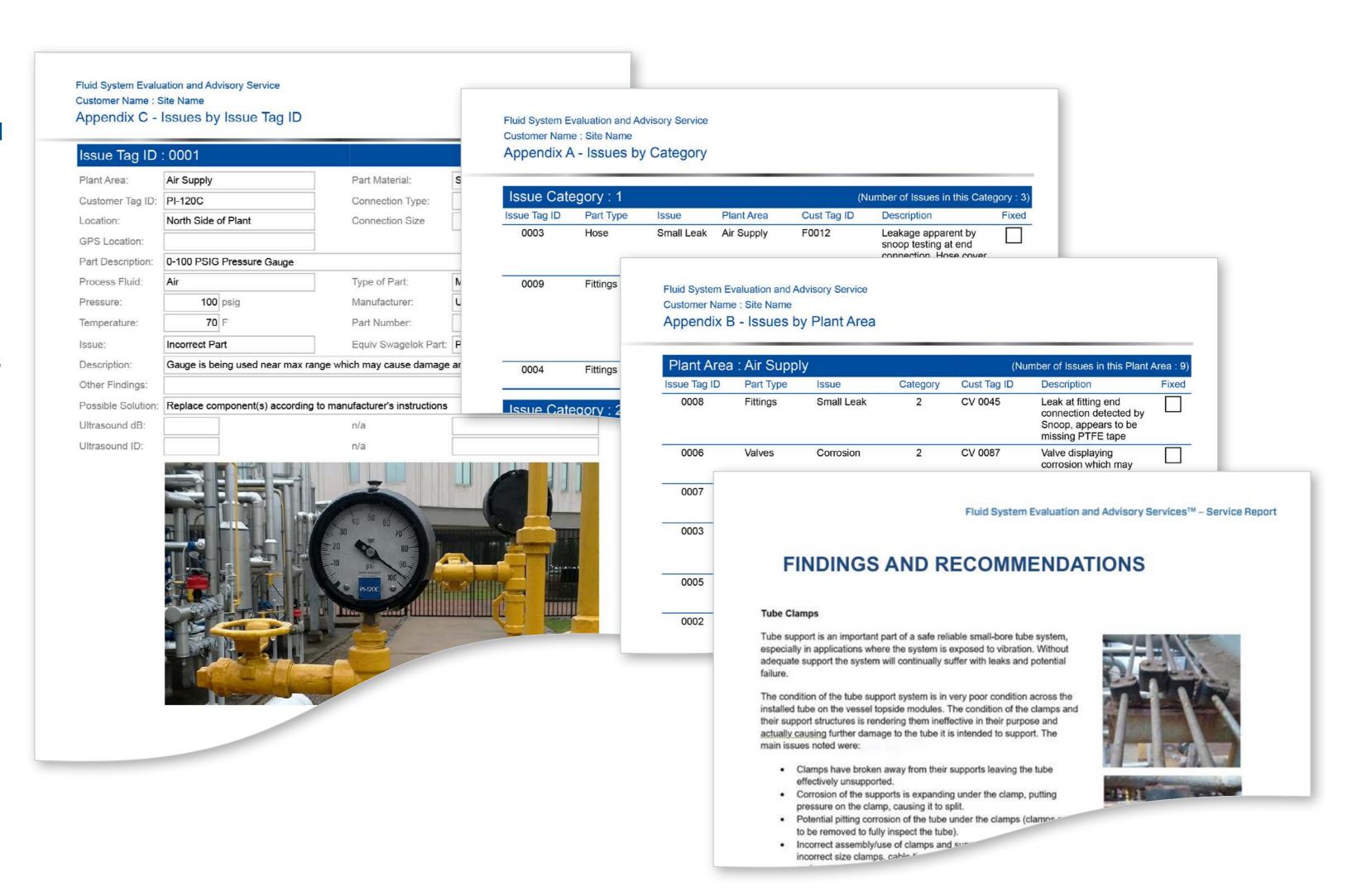
VIEW REPORT EXAMPLE



Make More Informed Decisions

Upon completion of our onsite services, you will receive a comprehensive report that identifies key issues and recommended solutions, including:

- Costs of existing, unrepaired leaks
- Concerns categorized by severity
- Photos to clearly identify locations of problems
- Steps that can be taken to remedy them







Contact Us

Find out how Swagelok onsite services can help you achieve the fluid system performance you need

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