

Engineering Your Ultimate Performance

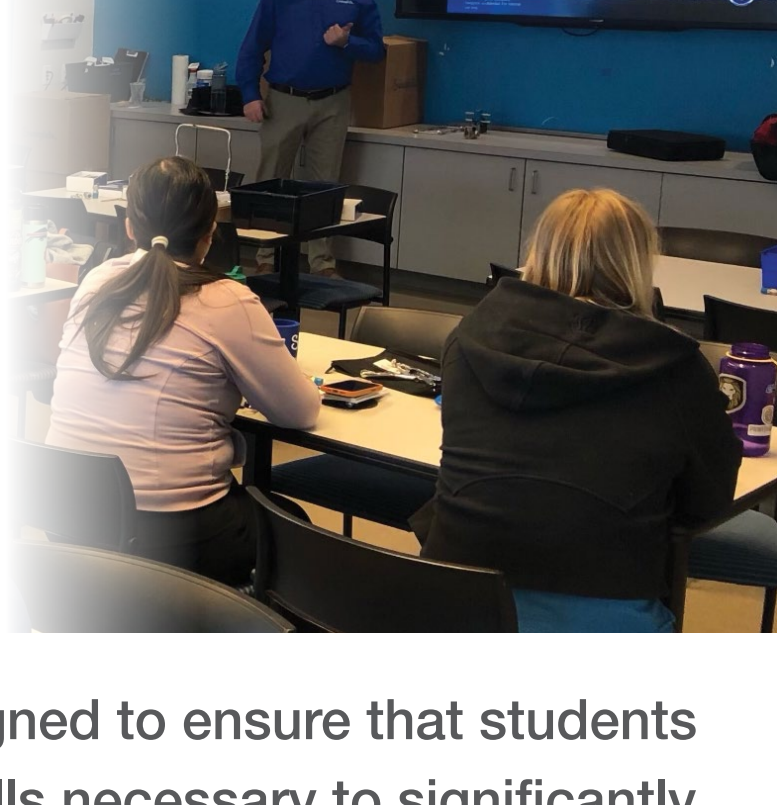
For almost 80 years, genuine Swagelok componentry has delivered proven leak-tight, ultra-reliable results in the most challenging Oil and Gas, Petrochemical, Chemical, Research-and-Development, and General Industrial applications and extreme operating conditions.

But now we offer so much more in our unrelenting quest to be your trusted fluid-system go-to for not just premier products, but expert local Design & Build capabilities, comprehensive System Evaluations, impactful Hose Management, and our world-renowned...

Swagelok

SAFETY TRAINING

Industry-best **Swagelok Essentials** classes teach you the latest, safest, and most effective ways to install your fluid systems – whether you're a new hire or a seasoned maintenance professional. Our day-long sessions – at your facility or project site OR at our leading-edge Pittsburgh Training Center – are highly interactive and designed to ensure that students depart with the mechanical skills necessary to significantly increase your productivity and profitability.



OUR MOST-REQUESTED TITLES:

- Tube Fitting Installation & Tube Bending
- Tube Fitting Inspection & Installation
- Advanced Tube Bending (3.5 days)
- Hose Selection, Storage, Sizing, and Routing
- Valve Selection & Maintenance

All courses are guaranteed to help you drastically reduce dangerous and costly leakage, too-high maintenance costs, and overall inefficiency. We also supply all class materials – just show up at designated site on event day!

PLUS,

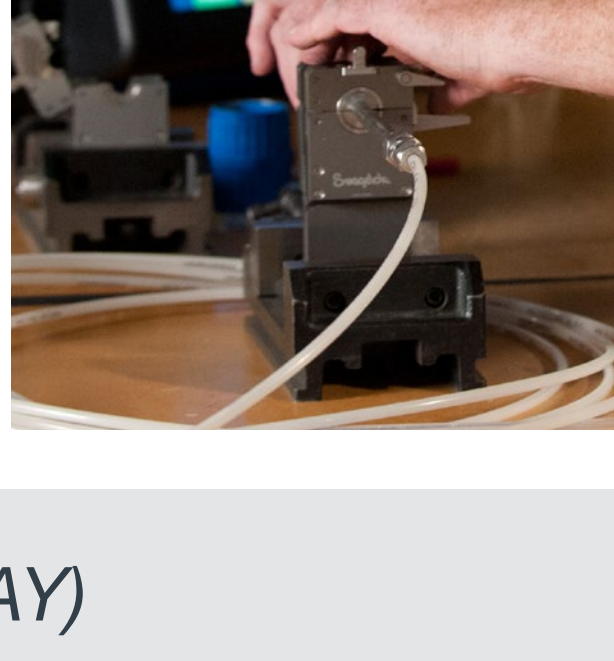
WE WILL FACILITATE YOUR PARTICIPATION IN THESE

SWAGELOK COMPANY-LED CLASSES:

ORBITAL WELDING (5 DAYS)

Learn how to make precise, consistent, quality welds. You'll:

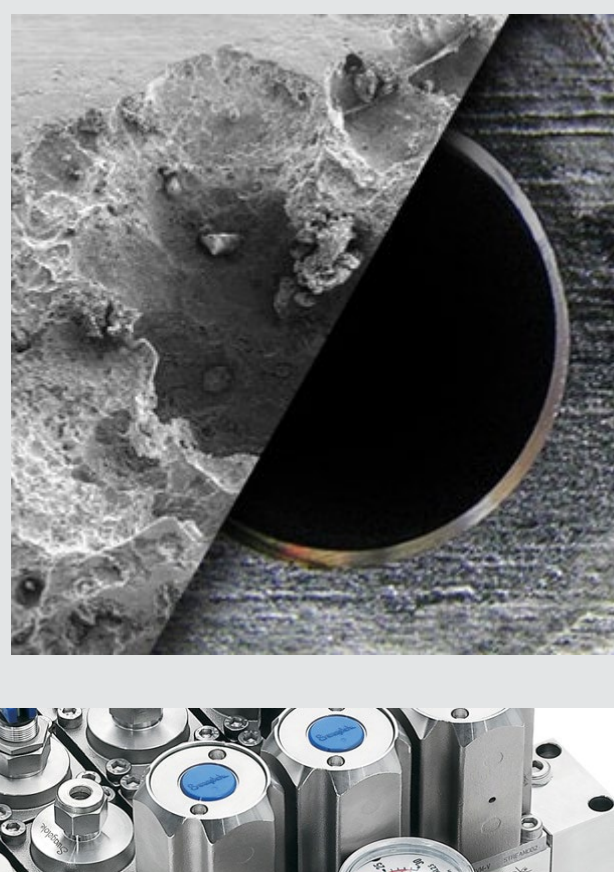
- Gain understanding of general welding principles
- Master how to set up and operate the Swagelok M200 Orbital Welding System
- Troubleshoot frequently encountered welding problems
- Acquire the hands-on experience to avoid future issues
- Test for ASME Section IX qualification, if desired



MATERIAL SCIENCE (1 DAY)

Learn how to choose the "right" corrosion-resistant materials to keep your fluid systems leak-tight and operating as expected. You'll:

- Research the specific alloys that best combat corrosion and how they do so
- Identify the key differences between corrosion types
- Understand how various materials perform per specific application
- Hear how various industry standards affect your material selections



SAMPLING SYSTEMS (THREE LEVELS):



PROCESS ANALYZER SAMPLING SYSTEMS

(PASS, 5 DAYS):

- Learn sound design principles that help prevent costly system errors
- Learn how to design and build an optimized process analyzer sampling system

PROCESS ANALYZER SAMPLING SYSTEM SUBSYSTEMS (5 DAYS):

- Understand complex subassemblies, then how to design and build them into systems

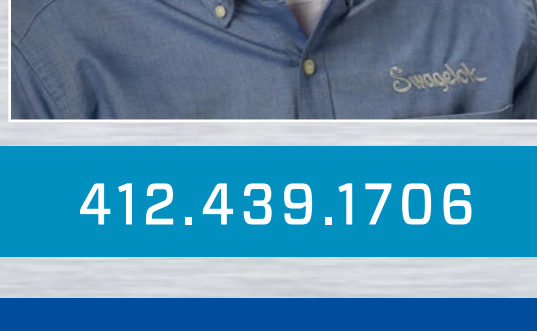
SAMPLING SYSTEM PROBLEM-SOLVING & MAINTENANCE (2 DAYS):

- Learn how to troubleshoot a vast variety of common sampling problems – process line through sample disposal

For complete details regarding Swagelok Safety and Technical Training, contact:

Rudy Frank,

Director – Strategic Services & Marketing

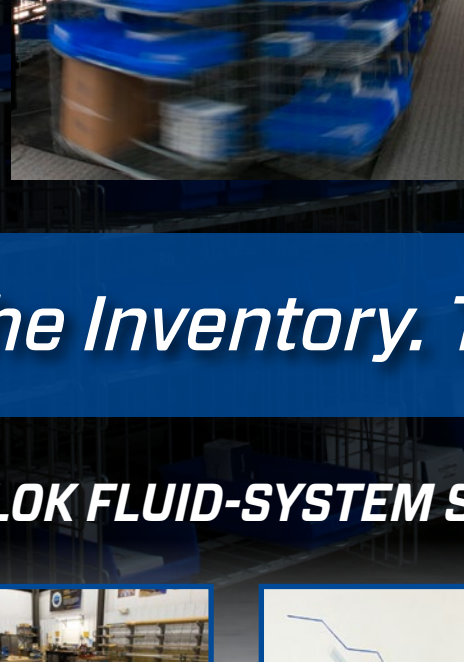


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412.439.1706

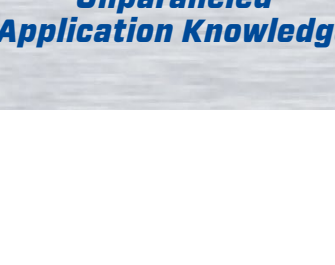
WE DELIVER DIFFERENCE-MAKING SOLUTIONS:

Products | Strategic Support Services | Application Know-How

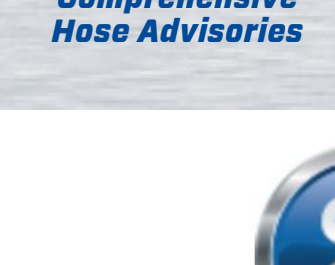


The Brand. The Inventory. The Expertise.

WE'RE YOUR SWAGELOK FLUID-SYSTEM SOLUTIONS PROVIDER



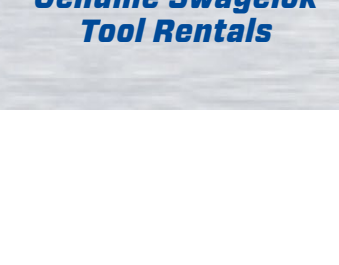
Industry-Best Componentry



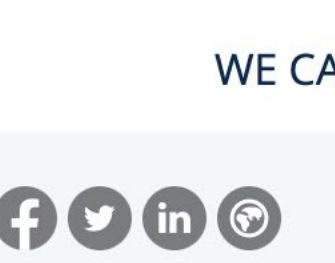
Masterful Custom Fabrication



Expert Safety Training



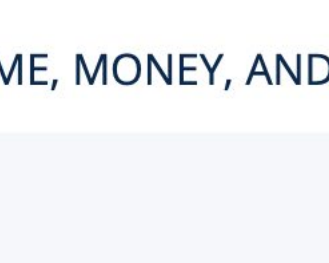
Extensive Energy Evaluations



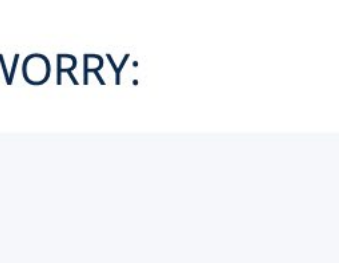
Unparalleled Application Knowledge



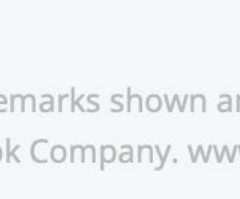
Comprehensive Hose Advisories



Proven Inventory Management Support



Genuine Swagelok Tool Rentals



WE CAN HELP YOU SAVE TIME, MONEY, AND WORRY:



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