



1 or 101

Your local expert

**Swagelok Design & Build Services**

will save you substantial time, money, and worry – whether a single simple subassembly or multiple complex panels, skids, or enclosures.

Call **412.761.3212**

If or When:

- ...your construction process takes too long, costs too much, or puts you too much at risk
- ...your overall workload prevents you from meeting customer delivery expectations
- ...your operational inefficiencies hamper performance and drain profits



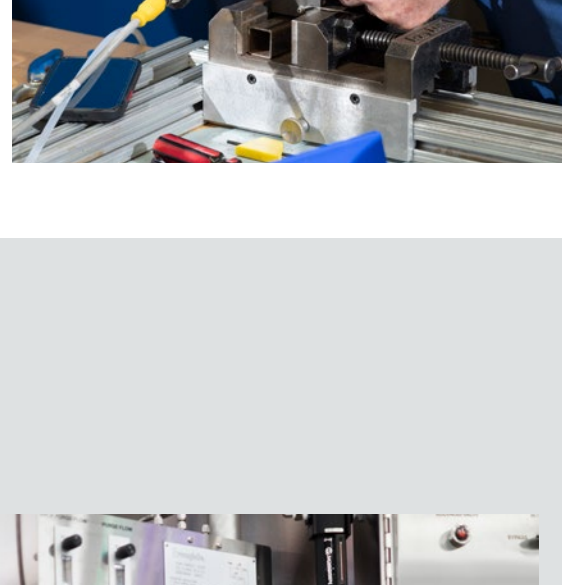
**We can provide immediate help –**

delivering safe, innovative, leak-tight, premium-quality, customized system solutions made with genuine Swagelok componentry...that are fully warranted by Swagelok Company...that come as one convenient part number...that are thoroughly tested and inspected, then professionally labeled and packaged!



**We're trusted and proven in the most challenging applications:**

- Gas Purge Panel and Enclosures
- Distribution Manifolds
- Custom Flex Hose Assemblies
- High-Volume Bent Tubing Assemblies
- Sample Cylinder Assemblies
- Standard Instrumentation Mounting Kits
- Ultra-High-Purity Welded Manifolds
- Gas Delivery and Distribution Panels
- Gas and Liquid Grab Sampling Panels
- Mechanical Seal Support Systems
- Instrumentation and Transmitter Assemblies/Enclosures
- High-Pressure Test Stands
- Simple and Highly Complex Tube Bending
- Heat Exchanger Tubing Coils
- Gauge Block-and-Bleed Valve Assemblies
- Automated Ball Valve Assemblies
- Pre-Set Relief Valves
- Maintenance Programs for Sample Cylinders and Flexible Hoses
- CAD and P&ID Design Assistance



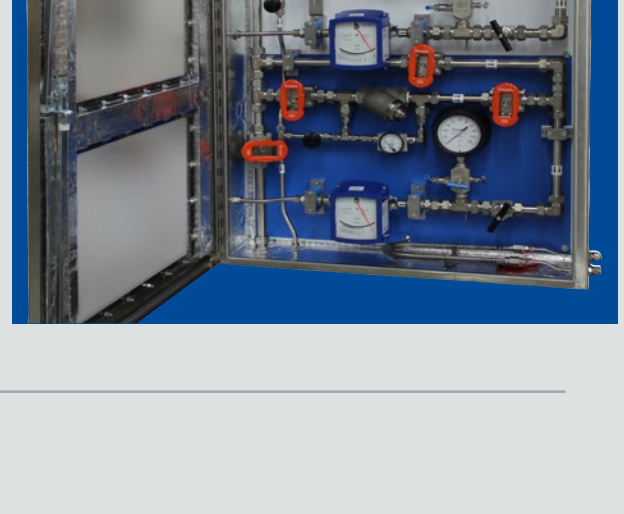
**GRAB SAMPLING SYSTEMS**

Safely, efficiently, and effectively capture gas and liquid samples for transportation to a lab for analysis. Whether you require closed-loop sampling into pressure-rated cylinders OR want to collect liquids and non-volatile process fluid into glass bottles, our options are safe, intuitive, easy to maintain, and available as a single part number.



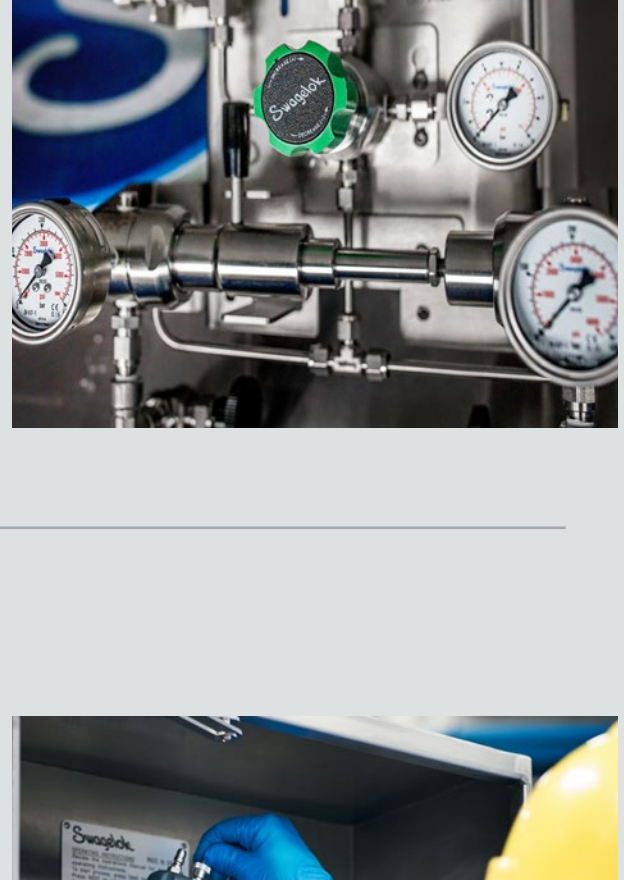
**MECHANICAL SEAL SUPPORT SYSTEMS**

Ensure that your rotating equipment stays online and performs optimally – at less cost. We offer systems in various API plan configurations that are assembled according to exacting API Standard 682: *Pumps – Shaft Sealing Systems for Centrifugal and Rotary Pumps.*



**GAS DISTRIBUTION SYSTEMS**

Make certain that gases get to where they're supposed to go. Our standardized and customized solutions protect operators, increase uptime, and substantially improve overall process accuracy and repeatability. Swagelok modular panels are intuitively labeled and feature minimal threaded connections, drastically lessening leakage potential.



**AMMONIA SAMPLER**

Our new Ammonia Sampler employs a closed-sampling fixture, pre-chills the residue tube, semi-automates how the tube is filled, and controls the heating cycle. The glass design provides a visual confirmation of the sampling process and controls ammonia flashing into the atmosphere. It also easily installs at the sample point, ruling out any possible hazardous conveyance throughout your plant.



**Learn how we can help keep you safer – as we simultaneously reduce your engineering, scrap, rework, inventory, and administration costs. Contact:**

**Tony Del Bianco,**

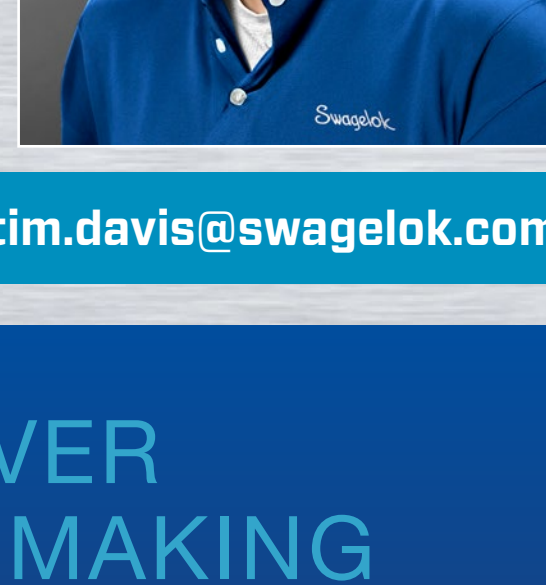
Direct Sales Representative



[tony.delbianco@swagelok.com](mailto:tony.delbianco@swagelok.com)

**Tim Davis,**

Sales Engineer



[tim.davis@swagelok.com](mailto:tim.davis@swagelok.com)

**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**



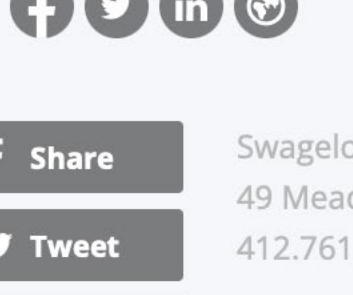
**Masterful Custom Fabrication**



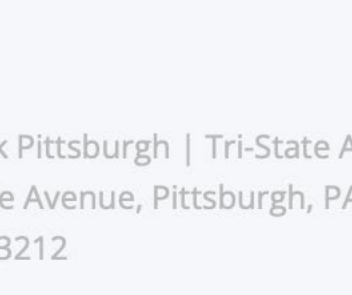
**Expert Safety Training**



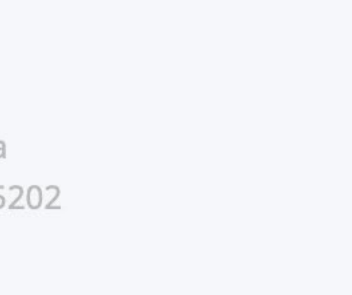
**Extensive Energy Evaluations**



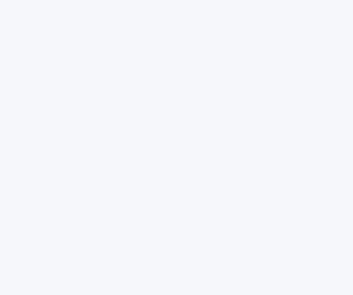
**Unparalleled Application Knowledge**



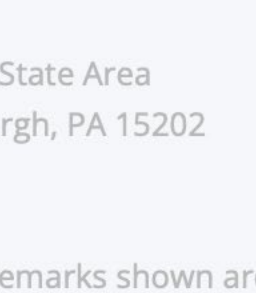
**Comprehensive Hose Advisories**



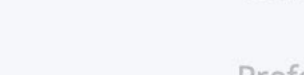
**Proven Inventory Management Support**



**Genuine Swagelok Tool Rentals**



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



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