

MAXIMIZING
Worker and Site Safety

MINIMIZING
Fugitive Emissions

MASTERING
Application Challenges

Here's to your **Safer and More Sustainable Future**

Swagelok Leak-Tight Componentry and Strategic Support Services are your ideal resources to help realize your ongoing **Green/Clean Energy** goals of **0** recordable incidents, near misses, and fugitive emissions.

Our **premium-quality Low-E Valves and Tube Fittings** have the tolerances and material compositions to ensure safe, leak-tight performance in compressed natural gas and liquified natural gas production and processing, including virtual pipelines, refueling stations, heavy-duty vehicles, and high-horsepower vehicles.

The grip strength, thermal performance, corrosion resistance, ductility, and ease of assembly make our world-renowned Tube Fittings, especially our **FK medium/high-pressure** styles, superbly suited for even the most challenging Clean Energy applications.



We offer numerous third-party API-certified **Low-Emission Valves**, in sizes ranging from **1/8" to 2"**, in virtually every **Process and Instrument Valve category**: Ball, Needle, Rising Plug, Bleed, Block-and-Bleed, Manifolds, and Monoflanges.

Monoflange

Ball

Block & Bleed

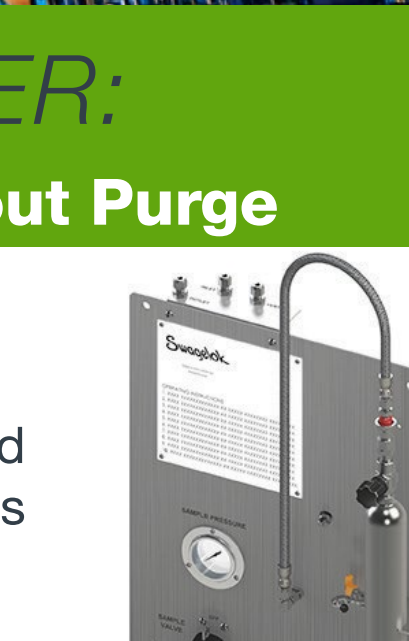
Manifold

Needle

Rising Plug

Bleed

Of particular note: Our Valves passed stringent **API 624** and **API 641** tests with zero design modifications or special ordering instructions required!



ALSO CONSIDER:

Standard Liquid Sampler without Purge

- Employs a pressure-containing metal cylinder
- Provides a sample that's fresh and extracted and held under the same process conditions that existed at the sample time (except temperature)
- Sampling vessel is docked in place, process fluid circulates continuously through it
- No waiting for lines to flush or bottles to fill



Swagelok's unique Geared Valve Assembly...

- ...means **safe and simple operation**: just one valve handle to actuate to perform a full sampling cycle
- ...features an **error-proof design** that simultaneously actuates your 2-way or 3-way valves to prevent accidental emissions or unwanted purge gas into your process
- ...incorporates Swagelok valves with third-party **API certification**

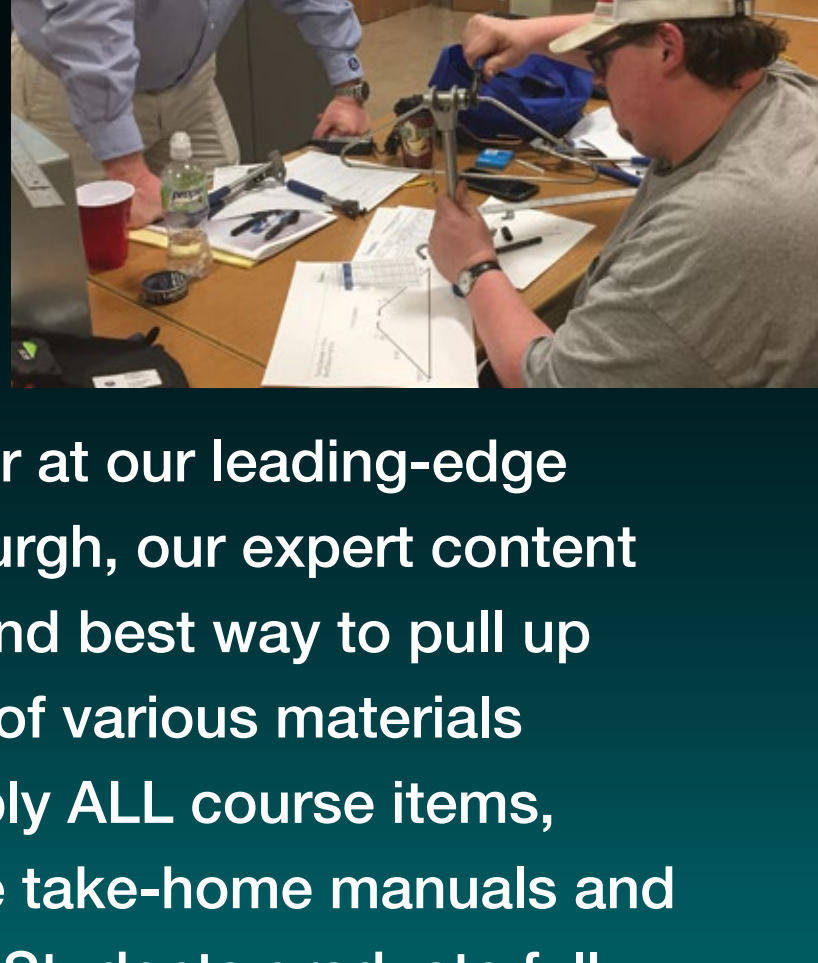


Standard Liquid Tank Sampler

- Employs a cost-effective, non-pressure-containing glass or polyethylene bottle with a self-sealing septum cap
- Eliminates the risk of spillage or evaporation during sample draw and transport
- Inspector gets immediate visual feedback around sample stream quality
- A switching valve facilitates flow direction



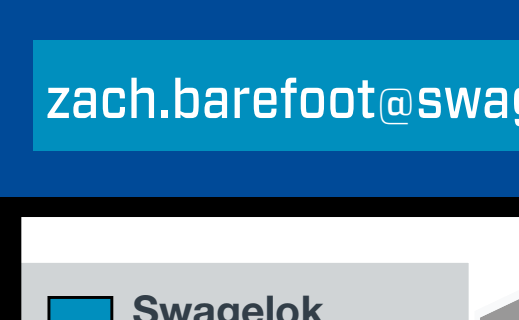
To ensure that your technicians safely and properly install and maintain our products, enroll in our all-day **Swagelok Tube Fitting Installation & Tube Bending Safety Essentials class**.



Conducted at your site or at our leading-edge Training Center in Pittsburgh, our expert content teaches you the safest and best way to pull up fittings and bend tubing of various materials and diameters. We supply ALL course items, consumables to valuable take-home manuals and gap-inspection gauges. Students graduate fully knowing how to spot and repair leakage – and how to identify its root causes as well.

Lastly, for your Clean Energy optimization, ask about our:

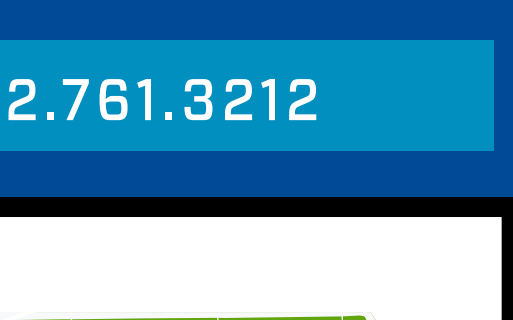
Design & Build Custom Fabrication Services



Energy-Loss Surveys



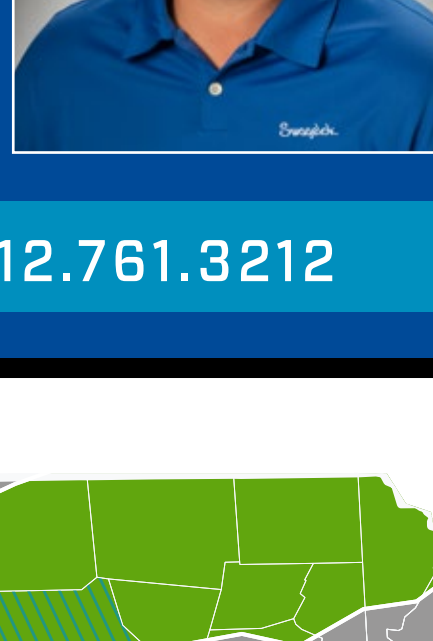
Industrial Hose Advisors



For more information on our products and related services, contact:

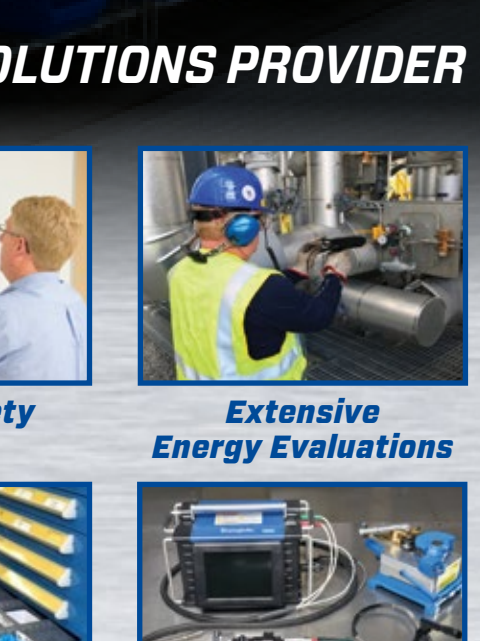
Zach Barefoot

Midstream & Construction Specialist



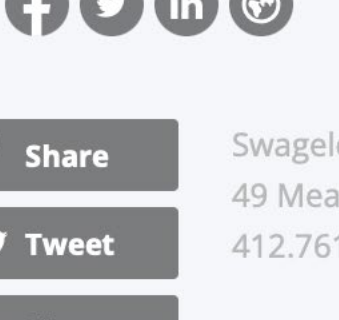
zach.barefoot@swagelok.com

412.761.3212

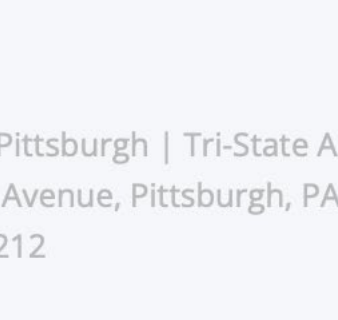


The Brand. The Inventory. The Expertise.

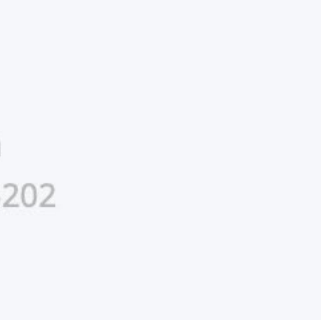
WE'RE YOUR SWAGELOK FLUID-SYSTEM SOLUTIONS PROVIDER



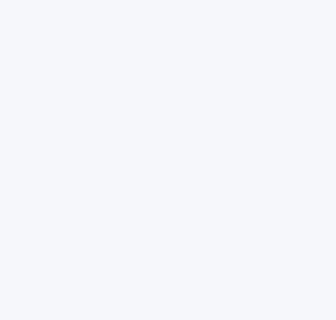
Industry-Best Componentry



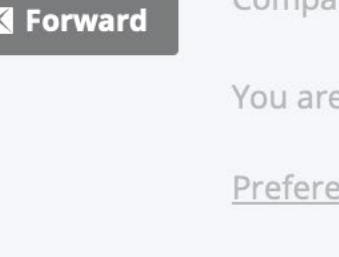
Masterful Custom Fabrication



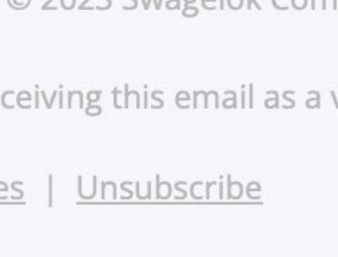
Expert Safety Training



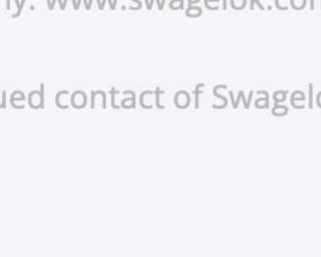
Extensive Energy Evaluations



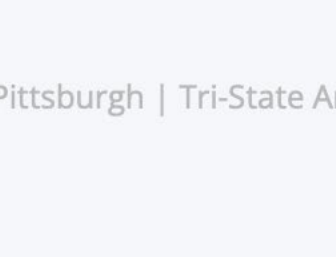
Unparalleled Application Knowledge



Comprehensive Hose Advisories



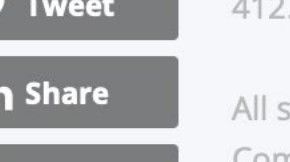
Proven Inventory Management Support



Genuine Swagelok Tool Rentals



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



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