

Globally Trusted and Proven
DESIGN & BUILD
EXPERTISE –
*Available **Locally***



WHEN to Contact Us:

- ...if you need skilled technicians to help you get more quality work out the door faster
- ...if you have knowledge gaps due to recent retirements or worker attrition
- ...if you want to reduce overall engineering/scrap/rework/admin/inventory costs

WHY to Contact Us:

We can help you save time, money, and worry when your production schedule is tight.

- 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



State-of-the-Art, 5,000-square-foot Working and Staging Area



5-ton Overhead Crane, with 18-foot clearance

- Dedicated Swaging, Bending, Coiling, Orbital Welding, Kitting, Packaging/Wrapping, Inspection, Testing, and Cleaning Stations
- Climate-Controlled Environment

Plus, we offer Swagelok Application Solutions that will advance your fluid-system safety, performance, and productivity...

Grab Sampling Systems

- **GSM** – Grab Sample Module closed-loop systems that pull from a positive-pressure process and return back to the process at a lower pressure location, using differential pressure to drive the fluid through the system.
- **GSL** – Grab Sample Liquid-Only systems that can be used where the process fluid is not at risk of fractionating when stored at atmospheric pressure.
- **Plus** – Grab Sampling Cylinders that continuously circulate samples to maintain process conditions to increase chances of a representative sample.



Grab Sampling Systems

Gas Distribution Systems

- Designed to ensure minimal leakage/maximum operator safety.
- Components clearly labeled for ease of operation.
- Fully assembled and tested to ensure reliability and reduced maintenance.
- Offered in 4 standard panel designs that safely, effectively, and efficiently get gases from a high-pressure source to where they need to go – at the required pressure and flow rate.



Mechanical Seal Support Systems

Mechanical Seal Support Systems

- Offered as easy-to-install kits or assemblies – and available in multiple API Plan configurations, our designs feature the minimum arrangement of components as specified by API 682. No pipe threads and limited number of overall connections results in significantly less chance of leakage.
- Easy-to-use/maintain and are designed for ultimate safety and performance according to API 682-recommended best practices.



Gas Distribution Systems

For complete information, contact:



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Swagelok