

Swagelok offers a wide range of premier Systems – and pre-engineered Sub-Systems – to deliver safe, reliable, repeatable, and leak-tight performance and efficiency, no matter how challenging your applications and operating conditions:

Grab Sampling Systems

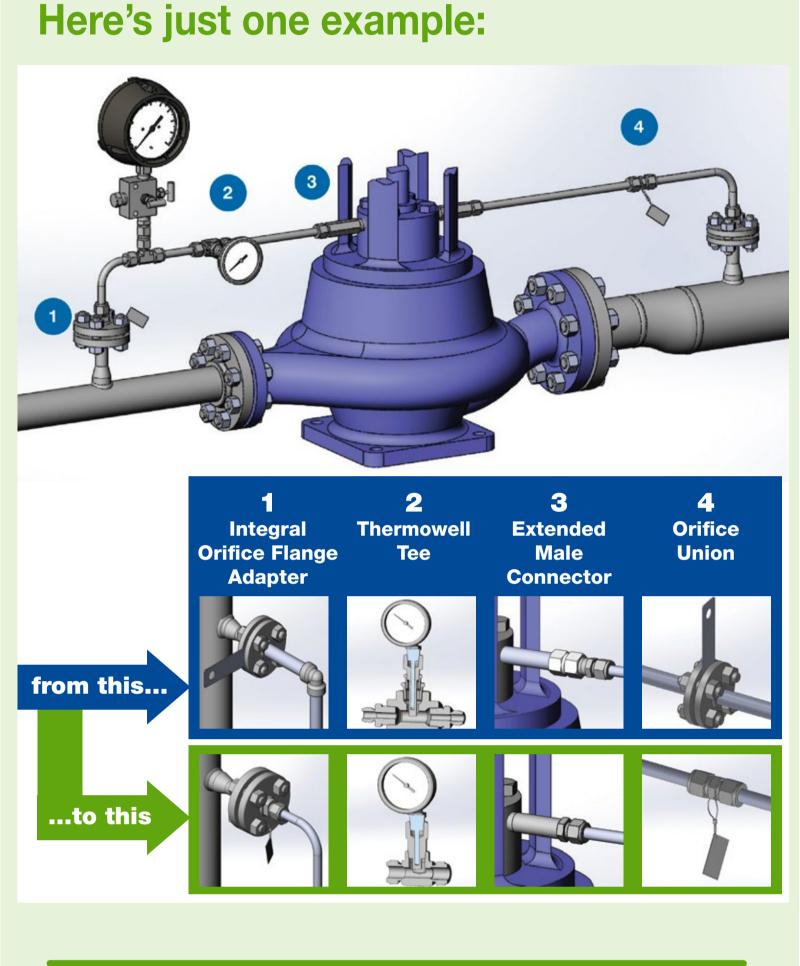
- Offered in 8 standard Grab Sample Module (GSM) Panel configurations that employ pressure-containing metal cylinders to provide a sample held under the same process conditions as when extracted.
- Choose from 5 standard Grab Sample Cylinder sizes, with/ without purge bypass tubes.
- Available in 7 standard
 Liquid-Only Sample (GSL)
 Panel configurations that
 use non-pressure-containing
 glass or polyethylene bottles
 to provide immediate visual
 quality feedback to inspector
 with no spillage risk or
 evaporation.
- All Swagelok GSM and GSL panels are leak-tested based on the selected gauge pressure of the assembly.





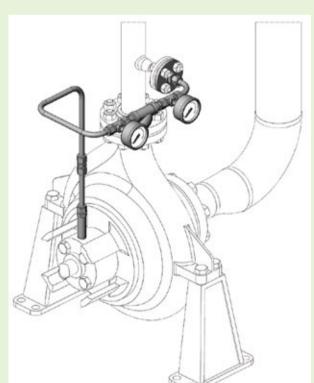
Mechanical Seal Support Systems

 Available in Seal Plan Kits that use bent tubing and 2" and under Swagelok components versus leak-prone threaded connections.



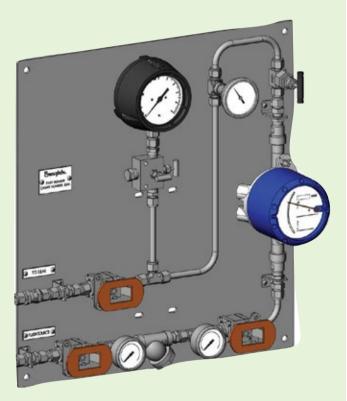
Seal Plan Kits

- For Process Side Plans 11, 12, 13, 14, 21, 22, 23, 31, and 41.
- For Atmospheric Side Plans 51, 62, 65A, and 65B.
- API 682 standard design.



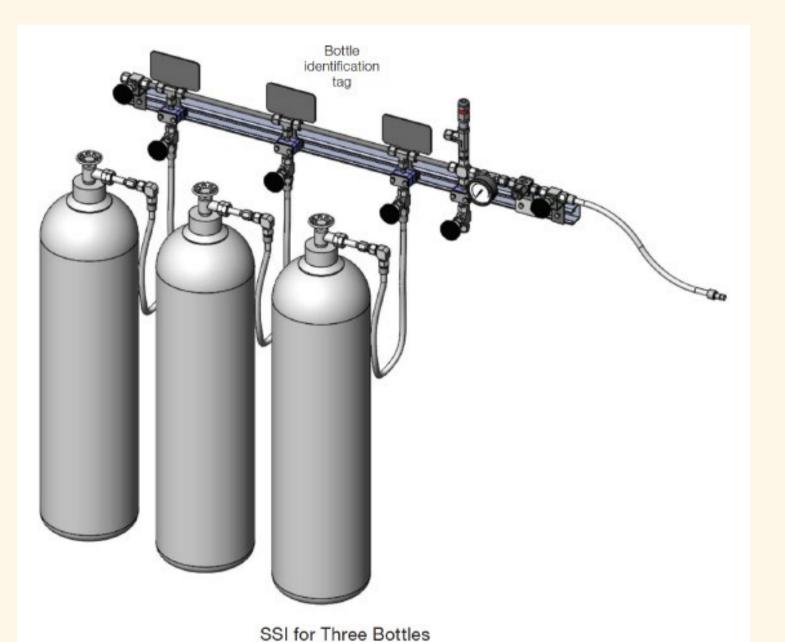
Seal Plan Assemblies

- Available in Seal Plan Panels, Seal Pots, or Skids.
- For Side Plan 32.
- For Between Seal Plans 52, 53A, 53B, 53C, 54, 55, 72, 74, 75, 76, and 72/76.
- API 682 standard design.

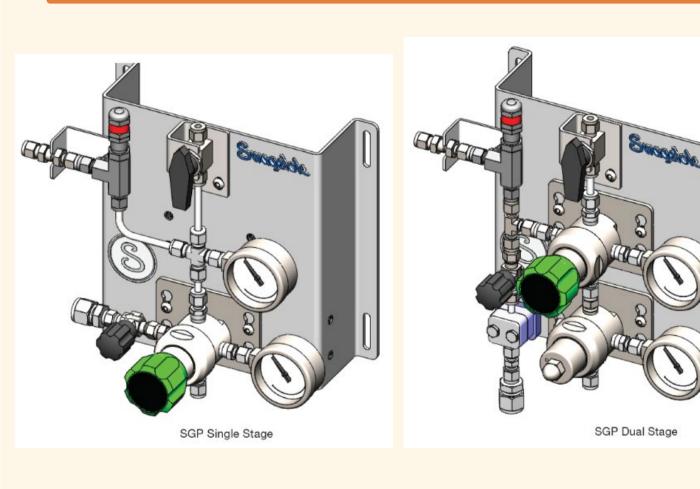


Gas Distribution Systems

- 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.
- Highly configurable, incorporating flexible mounts and easy-to-remove/replace components for simple maintenance, when necessary.



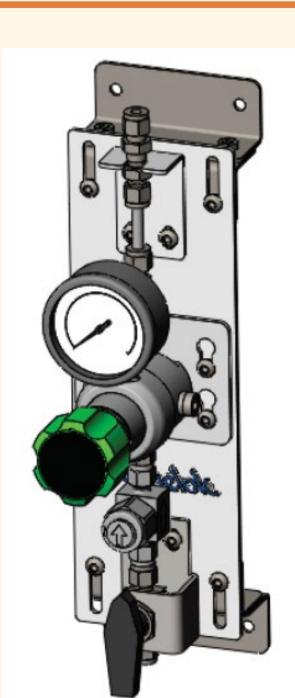
SSI: Swagelok Source Inlet for heavy gas installations



SGP: Swagelok Gas Panel reduces gas pressure at or near the source prior to a larger gas distribution network

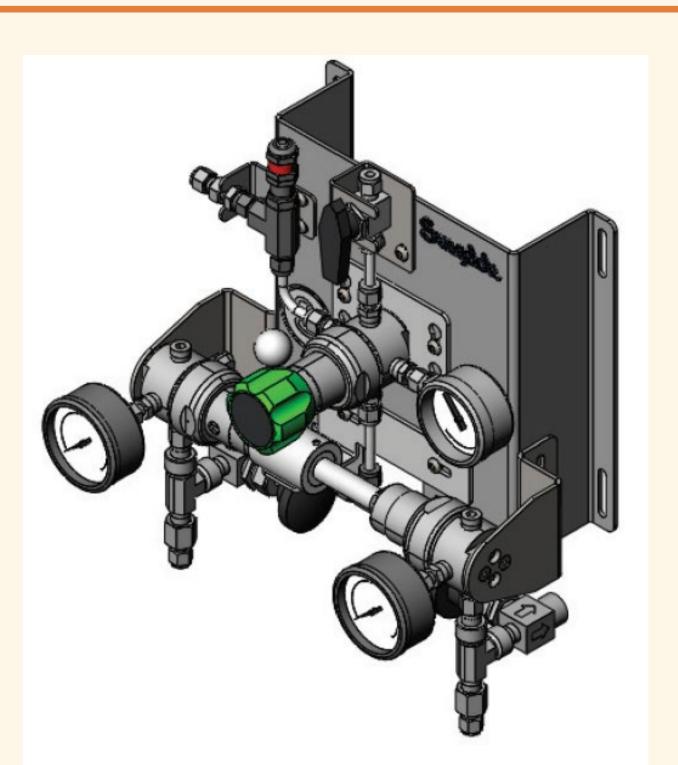


SPU with Top-to-Bottom Flow



SPU with Bottom-to-Top Flow

SPU: Swagelok Point of Use supplies gas to lab benches, vent hoods, or associated equipment



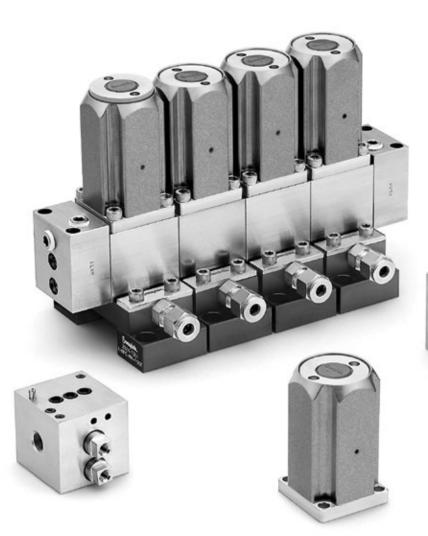
SCO with Outlet Pressure Regulator

SCO: Swagelok Changeover to ensure a continuous gas supply

All Swagelok Grab Sampling, Seal Support, and Gas Distribution Panels can be built locally by your certified Swagelok Fabrication master craftsmen at Swagelok Pittsburgh | Tri-State Area. Our work is covered by the Swagelok Limited Lifetime Warranty.



SSV Stream Selector System





- For Process Analyzer applications
- Modular design eases installation and maintenance; saves cabinet space, too
- Built-in pneumatic actuator provides repetitive shutoff with minimal leak points
- Vented air gap prevents mixing of pneumatic actuator supply and system fluid under pressure
- Stainless steel construction enhances corrosion resistance

We also offer expert and extensive *Swagelok Process Analyzer System* training:



Delivered by Swagelok Company Instructors Curriculum includes efficient sampling system theory, plus componentry used in sampling. Class discussion focuses on problem recognition and how to safely and properly repair/ maintain a sampling system. Learn practical techniques to substantially improve system accuracy and efficiency.

 PROCESS ANALYZER SAMPLING
SYSTEMS/PASS 1
 Duration: 5 DAYS

 Delivered by Swagelok Company Instructors

Become fully versed in design fundamentals and principles of sampling systems.

Delivered by Swagelok Company Instructors Learn how to confidently design and build at least five of the most common sub-systems in a sampling system.

| PROCESS ANALYZER SAMPLING SYSTEMS/PASS PLUS | Duration: 5 DAYS |
|--|-------------------------|
|--|-------------------------|

Delivered by Swagelok Company Instructors

Gain a more thorough understanding of sampling systems terminology, concepts, and principles – and how all relate directly to participant's actual on-site issues and challenges.

Field Station Module





- Reduces gas pressure before transporting it to analyzer – resulting in faster response time, less condensation, and optimum safety
- Offered in five different configurations: Clean, Dry/High-Pressure, Clean, Dry/Medium-Pressure, Low Moisture and Particulate Load, High Particulate Load, and Moist Process Sample



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