

Standard Assemblies

Swagelok Bangalore now offers the most frequently requested configurations for your fluid system requirements. We now provide regulator configurations, hose assemblies and sample cylinder assemblies as a part of our standard offering. Further, these can be customized to meet your application demands.

The main benefits of these standard assemblies are:

- Pre-designed and optimized performance
- Standard manufacturing process
- Wide range of options available to meet customer needs
- Integrated with standard components available ex-stock
- Testing as per customer requirements

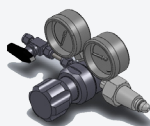
In addition to the above benefits, these units carry Swagelok Limited Life Time Warranty and can be directly integrated into your system thereby saving you time and money.

Regulator Assemblies

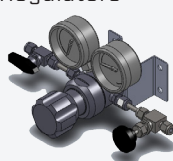
Cylinder Gas Regulator with Purge Setup



Cylinder Gas Regulator



Line/Point of Use Regulators



Components

- Diaphragm/piston sensing regulator
- Inlet & outlet pressure gauges
- PTFE/Metal hoses
- Purge & vent valves
- BS/CGA/IS cylinder connections
- Brackets for wall mounting

Applications

- Gas distribution • Cylinder/Line pressure control

Sample Cylinder Assemblies



Components

- Sample cylinder
- Nonrotating-stem needle valves
- PTFE/Metal hose
- Quick-connect/disconnect
- Testing - Hydrostatic & others available on request
- Accessories - Sample cylinder handle, Tagging, Panel mount

Applications

- Sampling for Chromatography • Surge accumulators • Snubbers in reactor feed lines • Storage of fluids in R & D

PTFE/Metal Hoses with Cylinder Connection



Components

- PTFE/Metal hose
- BS/IS/CGA cylinder connections
- Various end connection options
- Accessories - Anti-whip, Tagging

Applications

- Gas Distribution at the cylinder bank