# **High-Pressure Sample Cylinders**

### Sulfinert® Treated Swagelok® Sample Cylinders

- Stable storage of samples containing ppb levels of sulfur compounds.
- Manufactured by Swagelok®; U.S. D.O.T. rated to 1800psi at room temperature.
- 304 grade stainless steel with 1/4" female NPT threads on both ends.

Ideal for collecting and storing samples, such as natural gas or beverage-grade carbon dioxide, because active compounds remain stable during transport.

Description	Size	qty.	cat.#
Sulfinert® Sample Cylinder	75cc	ea.	24130
Sulfinert® Sample Cylinder	150cc	ea.	24131
Sulfinert® Sample Cylinder	300cc	ea.	24132
Sulfinert® Sample Cylinder	500cc	ea.	24133
Sulfinert® Sample Cylinder	1000cc	ea.	24134
Sulfinert® Sample Cylinder	2250cc	ea.	21394

also available

Certificates are available upon

request.

## **Sulfinert® Treated Alta-Robbins Sample Cylinder Valves**

- All wetted parts are Sulfinert® treated for inertness.
- Compatible with Sulfinert® treated Swagelok® sample cylinders.
- Large, durable, Kel-F® seat ensures leak-free operation; temperature range: -40°C to 120°C.

Description	qty.	cat.#	
¹/₄" NPT Exit	ea.	21400	
1/4" Compression Exit	ea.	21401	
¹/₄" NPT with Dip Tube*	ea.	21402	
1/4" NPT with 2850psi Rupture Disc	ea.	21403	
1/4" NPT Male Inlet x 1/4" Female Outlet with 2850psi Rupture Disc	ea.	21404	
1	1/0.00= 10.01 = 1.0		

<sup>\*</sup>To order catalog #21402 (Sulfinert Alta-Robbins Sample Cylinder Valve, 1/4" NPT with Dip Tube), please call Customer Service at 800-356-1688, ext. 3, or contact your Restek representative. Specify dip tube length or % outage when ordering (maximum length = 5.25"/ 13.3cm). Note: End of part will not be treated after cutting tube to length.



## Sulfinert® Treated Rupture Disc Tee

2850psig rating; 1/4" NPT connections.

Description	qty.	cat.#	
Sulfinert® Treated Rupture Disc Tee (1/4" NPT connections)	ea.	21396	
Replacement Rupture Disc (not Sulfinert® treated)	ea.	24298	



### Sulfinert® Treated Ultra-High Pressure Sample Cylinders and Valves

- Stable storage of samples containing sulfur compounds and mercury.
- Cylinders manufactured by Swagelok® and U.S. D.O.T. rated to 5000psig.
- Valves rated to 6000psig.

Ideal for collecting samples at gas wellhead or other applications requiring sampling at extremely high pressures.

Sample Cylinders	Size	qty.	cat.#	
Sulfinert® Sample Cylinder, 1/4" Female NPT Thread	150cc	ea.	22111	
Sulfinert® Sample Cylinder, 1/4" Female NPT Thread	300cc	ea.	22112	
Sulfinert® Sample Cylinder, 1/4" Female NPT Thread	500cc	ea.	22113	
Sample Cylinder Valves		qty.	cat.#	
Sulfinert® Treated Sample Cylinder Valve, 1/4" Male NPT (both ends)		ea.	22109	
Sulfinert® Treated Sample Cylinder Valve, 1/4" Male NPT x 1/4" Female NPT		ea.	22110	



### for **more** info

Descriptions of surface treatments and data from the analysis of sulfur-containing compounds can be found in the Restek Performance Coatings section of this catalog, starting on page 378.

# also available

Sampling valves, sample loops, treated tubing, and all your other air sampling needs. Visit www.restek.com.



