

## Sulfur Dioxide (SO<sub>2</sub>)

- Other balance gases and cylinder sizes are available upon request.
- Concentrations over 1.7% are provided at reduced pressure and volume.

Sulfur Dioxide in Air			Sulfur Dioxide in Nitrogen		
Concentration	Cylinder Size	≈Contents ft³	Concentration	Cylinder Size	≈Contents ft³
0.2 ppm – < 100 ppm	150A 80A 33A	146 78 33	0.2 ppm – < 100 ppm	150A 80A 33A	144 77 33
100 ppm – < 1000 ppm	150A 80A 33A	146 78 33	100 ppm – < 1000 ppm	150A 80A 33A	144 77 33
1000 ppm – 1.7%	150A 80A 33A	146 78 33	1000 ppm – 1.7%	150A 80A 33A	144 77 33
Primary Standards available for concentrations greater than 2 ppm. Standard Valve Outlet: CGA 660 Individual Certificate of Analysis or Certificate of Batch Analysis included.			Primary Standards available for concentrations greater than 2 ppm. Standard Valve Outlet: CGA 660 Individual Certificate of Analysis or Certificate of Batch Analysis included.		

Technical Data & Shipping Information	Additional Information:	
Cylinder Pressure	2000 psig	For more information about EPA Protocol
U.S. DOT Class	2.2	mixtures, refer to Environmental
U.S. DOT Label	Nonflammable Gas	Compliance in Special Application section.
ID Number	UN1956	

## **Equipment Recommendations are found on page 38**

## **Airgas Quality Policy**

The purpose of the Airgas Quality System is to continually improve our manufacturing and related processes to provide our customers with the highest product purity, consistency, and service.