



## Hydrogen Chloride Mixtures

### Shipping Information

For the mixtures listed below the shipping classifications are dependent on the concentration.

### Cylinder Specifications

Cylinder Size	Valve Outlet CGA No.	Pressure psig @ 70°F	Pressure kPa @ 21.1°C	Approximate Ship Weight	
				lb	kg
1Q	330	2,000	13,790	140	64
3Q	330	2,000	13,790	35	16

Gas Mixture Specifications	Cylinder Size	Contents		Equipment Recommendations	
		US	Metric	Recommendations	Model No.
<b>Hydrogen Chloride in Helium*</b>	1Q	202 ft <sup>3</sup>	5.72 m <sup>3</sup>	Single Stage Reg.	Series 3210-330
Hydrogen Chloride 1-10%	3Q	34 ft <sup>3</sup>	0.96 m <sup>3</sup>	Single Stage Reg.	Series 3610A-330
Helium Balance				Cross Purge Assembly	4775-330
<b>Hydrogen, Hydrogen Chloride* in Helium</b>	1Q	202 ft <sup>3</sup>	5.72 m <sup>3</sup>	Single Stage Reg.	Series 3210-330
Hydrogen 1%	3Q	34 ft <sup>3</sup>	0.96 m <sup>3</sup>	Single Stage Reg.	Series 3610A-330
Hydrogen Chloride 5%				Cross Purge Assembly	4775-330
Helium Balance					
<b>Hydrogen, Hydrogen Chloride* in Neon</b>	1Q	202 ft <sup>3</sup>	5.72 m <sup>3</sup>	Single Stage Reg.	Series 3210-330
Hydrogen 1%	3Q	34 ft <sup>3</sup>	0.96 m <sup>3</sup>	Single Stage Reg.	Series 3610A-330
Hydrogen Chloride 5%				Cross Purge Assembly	4775-330
Neon Balance					

\*Available Grades: Primary, Certified Plus, Certified. Specify Grade.