

Balance Gas	(M)SDS Range	(M)SDS	Regulator Recommendations	Page
Air	1 ppm - 1.5%	P-18-0464-A	Single Stage PRS40023331-CGA	E•245
Nitrogen	1 ppm - 3.7%	P-18-0100-B	Two Stage PRS40123331-CGA	E•244
	3.71 - 49.9%	P-18-0545	Line PRS40052001-000	E•246

Balance Gas	Concentration Range	CGA	Praxair Grades*					Cylinder Style	Pressure psig	Contents		
			E	N	M	P	C			U	ft ³	m ³
Air	1 ppm - 1.50% ⁽¹⁾ L.E.L. 3.0%	590				•	•	•	AS	2000	146	4.13
						•	•	•	AQ	2200	84	2.38
						•	•	•	A3	2200	32	0.91
Nitrogen	1 ppm - 20% ⁽¹⁾	350				•	•	•	AS	2000	143	4.05
						•	•	•	AQ	2200	82	2.32
						•	•	•	A3	2200	31	0.88

⁽¹⁾ Cylinder pressure and contents will vary proportionately at higher concentrations.

* **Key for Praxair Mixture Grades** (Refer to page C•92 for complete specification details.)
 EPA (**E**), Primary Master (**PM**), Certified Master (**CM**), Primary Standard (**P**),
 Certified Standard (**C**), Non-Certified Standard (**U**)