

Balance Gas	(M)SDS Range	(M)SDS	Regulator Recommendations	Page
Air	5 ppm - 6%	P-18-0141	Single Stage PRS40223331-CGA	E•248
Helium	5 ppm - 11.4%	P-18-0139-A	Two Stage PRS40323331-CGA	E•247
Nitrogen	5 ppm - 10%	P-18-0140	Line PRS40252001-000	E•249

Balance Gas	Concentration Range	CGA	Praxair Grades*					Cylinder Style	Pressure psig	Contents		
			E	N	M	P	C			U	ft ³	m ³
Air	5 ppm - 8% (1) L.E.L. 16%	705				•	•	•	AS	2000	146	4.1
						•	•	•	AQ	2200	84	2.4
						•	•	•	A3	2200	32	0.9
Helium	5 ppm - 10% (1)	705				•	•	•	AS	2000	146	4.1
						•	•	•	AQ	2200	84	2.4
						•	•	•	A3	2200	32	0.9
Nitrogen	5 ppm - 10% (1)	705				•	•	•	AS	2000	146	4.1
						•	•	•	AQ	2200	84	2.4
						•	•	•	A3	2200	32	0.9

⁽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)