

Isobutylene



Balance Gas	(M)SDS Range	(M)SDS	Regulator Recommendations	Page
Air	1 - 6000 ppm	P-18-0357	Single Stage PRS40023331-CGA	E•245
Helium	1 - 5000 ppm	P-18-0471	Two Stage PRS40123331-CGA	E•244
Nitrogen	1 - 5000 ppm	P-18-0472	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	0.5 - 5000 ppm ⁽¹⁾ L.E.L. 1.8%	590				•	•	•	AS	2000	146	4.13
						•	•	•	K	2000	215	6.09
						•	•	•	Q	2000	72	2.04
Helium	0.5 - 5000 ppm ⁽¹⁾	350				•	•	•	AS	2000	135	3.82
						•	•	•	K	2000	199	5.64
						•	•	•	Q	2000	67	1.90
Nitrogen	0.5 - 5000 ppm ⁽¹⁾	350				•	•	•	AS	2000	142	4.02
						•	•	•	K	2000	209	5.92
						•	•	•	Q	2000	70	1.98

⁽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)