

Pentane



Balance Gas	(M)SDS Range	(M)SDS
Air	1 ppm - 0.75%	P-18-0033
Nitrogen	1 ppm - 1%	P-18-0485

Regulator Recommendations		Page
Single Stage	PRS40023331-CGA	E•245
Two Stage	PRS40123331-CGA	E•244
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 - 7500 ppm L.E.L. 1.5%	590				•	•	•	AS	2000	146	4.13
						•	•	•	AQ	2200	84	2.38
						•	•	•	A3	2200	32	0.91
						•	•	•	K	2000	215	6.09
						•	•	•	Q	2000	72	2.04
						•	•	•	G	2000	36	1.02
Nitrogen	1 ppm - 1%	350				•	•	•	AS	2000	142	4.02
						•	•	•	AQ	2200	82	2.32
						•	•	•	A3	2200	31	0.88
						•	•	•	K	2000	209	5.92
						•	•	•	Q	2000	70	1.98
						•	•	•	G	2000	35	0.99

⁽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**)