

Balance Gas	Concentration Range	Reference Number	Praxair Grades*	Cylinder Style	CGA	Contents		Pressure					
						ft ³	m ³	psig	bar				
Methane, continued	1000-9999 ppm	ME HSR3	ST	AS	330	173	4.90	2000	137.90				
				AQ	330	100	2.83	2200	151.68				
				A3	330	38	1.08	2200	151.68				
				K	330	254	7.19	2000	137.90				
				Q	330	85	2.41	2000	137.90				
				G	330	43	1.22	2000	137.90				
	1-5%	ME HSR4	ST	AS	330	173	4.90	2000	137.90				
				AQ	330	100	2.83	2200	151.68				
				A3	330	38	1.08	2200	151.68				
				K	330	254	7.19	2000	137.90				
				Q	330	85	2.41	2000	137.90				
				G	330	43	1.22	2000	137.90				
				Nitrogen	0.5-9.9 ppm	NI HSR1	EV ⁽¹⁾ ST	AS	330	142	4.02	2000	137.90
								AQ	330	82	2.32	2200	151.68
A3	330	31	0.88					2200	151.68				
10-999 ppm	NI HSR2	EV ⁽¹⁾ ST	AS		330	142	4.02	2000	137.90				
			AQ		330	82	2.32	2200	151.68				
			A3		330	31	0.88	2200	151.68				
1000-9999 ppm	NI HSR3	ST	AS		330	142	4.02	2000	137.90				
			AQ		330	82	2.32	2200	151.68				
			A3		330	31	0.88	2200	151.68				
			K		330	209	5.92	2000	137.90				
			Q		330	70	1.98	2000	137.90				
			G		330	35	0.99	2000	137.90				
1-6.7%	NI HSR4	ST	AS		330	141	3.99	2000	137.90				
			AQ		330	142	4.02	2200	151.68				
			A3	330	82	2.32	2200	151.68					
			K	330	31	0.88	2000	137.90					
			Q	330	209	5.92	2000	137.90					
			G	330	70	1.98	2000	137.90					
6.71%-10%	NI HSR5	ST	AS	330	141	3.99	2000	137.90					
			AQ	330	142	4.02	2200	151.68					
			A3	330	82	2.32	2200	151.68					
			K	330	31	0.88	2000	137.90					
			Q	330	209	5.92	2000	137.90					
			G	330	70	1.98	2000	137.90					

⁽¹⁾ Environmental grades available 4 ppm to 300 ppm in Air and Nitrogen balance only.

* **Key for Praxair Grades** (Refer to D1 for complete specification details).

EV – Environmental grades include EPA (**E**), Primary Master (**N**), Certified Master (**M**),

ST – Standard grades include Primary (**P**), Certified (**C**), Non-Certified (**U**) and Custom (**Z**).

When ordering, combine the Reference Number with the Grade and Cylinder Style identification to obtain the complete part number.

Please also specify the desired concentration.

