



Mixtures

Methane

Balance Gas	Concentration Range	Reference Number	Praxair Grades*	Cylinder Style	CGA	Contents		Pressure					
						ft ³	m ³	psig	bar				
Argon, continued	1-10%	AR MER4	ST	AS	350	153	4.33	2000	137.90				
				AQ	350	89	2.52	2200	151.68				
				A3	350	33	0.93	2200	151.68				
				K	350	226	6.40	2000	137.90				
				Q	350	75	2.12	2000	137.90				
				G	350	38	1.08	2000	137.90				
	10.1-50%	AR MER5	ST	AS	350	153	4.33	2000	137.90				
				AQ	350	89	2.52	2200	151.68				
				A3	350	33	0.93	2200	151.68				
				K	350	226	6.40	2000	137.90				
				Q	350	75	2.12	2000	137.90				
				G	350	38	1.08	2000	137.90				
				Helium	0.5-9.9 ppm	HE MER1	ST	AS	350	135	3.82	2000	137.90
								AQ	350	78	2.21	2200	151.68
A3	350	29	0.82					2200	151.68				
10-999 ppm	HE MER2	ST	AS		350	135	3.82	2000	137.90				
			AQ		350	78	2.21	2200	151.68				
			A3		350	29	0.82	2200	151.68				
			K		350	199	5.64	2000	137.90				
			Q		350	67	1.90	2000	137.90				
			G		350	34	0.96	2000	137.90				
1000-9999 ppm	HE MER3	ST	AS		350	135	3.82	2000	137.90				
			AQ		350	78	2.21	2200	151.68				
			A3		350	29	0.82	2200	151.68				
			K		350	199	5.64	2000	137.90				
			Q		350	67	1.90	2000	137.90				
			G	350	34	0.96	2000	137.90					
1-10.1%	HE MER4	ST	AS	350	135	3.82	2000	137.90					
			AQ	350	78	2.21	2200	151.68					
			A3	350	29	0.82	2200	151.68					
			K	350	199	5.64	2000	137.90					
			Q	350	67	1.90	2000	137.90					
			G	350	34	0.96	2000	137.90					
10.2-50%	HE MER5	ST	AS	350	135	3.82	2000	137.90					
			AQ	350	78	2.21	2200	151.68					
			A3	350	29	0.82	2200	151.68					
			K	350	199	5.64	2000	137.90					
			Q	350	67	1.90	2000	137.90					
			G	350	34	0.96	2000	137.90					

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

EV – Environmental grades include EPA (**E**), Primary Master (**N**), Certified Master (**M**), Dynamic Blend Master (**D**) and Dynamic Blend Standard (**Y**).

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.

