

Balance Gases	Range	MSDS
Air	1 ppm - 4%	P-18-0059
Helium	1 ppm - 20%	P-18-0072
Nitrogen	1 ppm - 20%	P-18-0208

Regulator Recommendations		Page
Single Stage	PRX4223331-660	F9
Two Stage	PRX4323331-660	F8
Line	PRX4252001-000	F10

Balance Gas	Concentration Range	Reference Number	Praxair Grades*	Cylinder Style	CGA	Contents		Pressure			
						ft ³	m ³	psig	bar		
Air	1-9.9 ppm	AI SDR1	ST	AS	660	146	4.13	2000	137.90		
						84	2.38	2200	151.68		
						32	0.91	2200	151.68		
	10-24 ppm	AI SDR2	EV ⁽¹⁾ , ST	AS	660	146	4.13	2000	137.90		
						84	2.38	2200	151.68		
						32	0.91	2200	151.68		
						K	660	215	6.09	2000	137.90
						Q	660	72	2.04	2000	137.90
						G	660	36	1.02	2000	137.90
	25 ppm-4%	AI SDR3	EV ⁽¹⁾ , ST	AS	660	146	4.13	2000	137.90		
						84	2.38	2200	151.68		
						32	0.91	2200	151.68		
						K	660	215	6.09	2000	137.90
						Q	660	72	2.04	2000	137.90
						G	660	36	1.02	2000	137.90
Helium	1-9.9 ppm	HE SDR1	ST	AS	660	135	3.82	2000	137.90		
						78	2.21	2200	151.68		
						29	0.82	2200	151.68		
	10-24 ppm	HE SDR2	ST	AS	660	135	3.82	2000	137.90		
						78	2.21	2200	151.68		
						29	0.82	2200	151.68		
						K	660	199	5.64	2000	137.90
						Q	660	67	1.90	2000	137.90
						G	660	34	0.96	2000	137.90

⁽¹⁾ EV Grades available in Air (25 ppm-4%) and Nitrogen (2.5 ppm-4%).

* **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.

