



Methanol

Equipment Recommendations	Model No.
Single Stage Regulator	Series 3530-CGA*
Mini High Purity Regulator	Series 3550-180
Low Dead Volume Regulator (for Concentrations < 50ppm)	Series 3590-CGA*

Balance Gas	Concentration Range	Matheson Mixtures Grades						Cylinder Size	CGA*	Contents		Pressure		Approximate Ship Weight		
		MR	P	C+	C	U	G			US	Metric	psig	kPa	lb	kg	
Nitrogen	1 ppm - 10 ppm			•	•			1I	350	143 ft ³	4.05 m ³	2,000	13,790	70	32	
								2I	350	77 ft ³	2.18 m ³	2,000	13,790	48	22	
								3I	350	29 ft ³	0.82 m ³	2,000	13,790	24	11	
								6I	180	3.69 ft ³	104 L	1,800	12,411	2	1	
	10 ppm - 500 ppm				•	•		•	1R	350	143 ft ³	4.05 m ³	2,000	13,790	70	32
									2R	350	77 ft ³	2.18 m ³	2,000	13,790	48	22
									3R	350	29 ft ³	0.82 m ³	2,000	13,790	24	11
									6R	180	3.69 ft ³	104 L	1,800	12,411	2	1

Contents and pressure may vary with concentration and ambient temperature.

⚠ WARNING: This product can expose you to chemicals including Methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Key for Matheson Mixtures Grades:

MR = Matheson Reference Standard
P = Primary Standard

C+ = Certified Plus Standard
C = Certified Standard

U = Unanalyzed Standard
G = Gravimetric Standard