



# Chloroform

Equipment Recommendations	Model No.	Page No.
Single Stage Regulator	Series 3530-CGA*	313
Mini High Purity Regulator	Series 3550-180	314
Low Dead Volume Regulator (for Concentrations < 50ppm)	Series 3590-CGA*	315

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	100 ppb - 20 ppm			•	•	•		1I	350	143 ft <sup>3</sup>	4.05 m <sup>3</sup>	2,000	13,790	89	40	
								2I	350	77 ft <sup>3</sup>	2.18 m <sup>3</sup>	2,000	13,790	42	19	
								3I	350	29 ft <sup>3</sup>	0.82 m <sup>3</sup>	2,000	13,790	26	12	
								6I	180	3.69ft <sup>3</sup>	104 L	1,800	12,400	2	1	
	20 ppm - 1000 ppm				•	•	•		1R	350	143 ft <sup>3</sup>	4.05 m <sup>3</sup>	2,000	13,790	89	40
									2R	350	77 ft <sup>3</sup>	2.18 m <sup>3</sup>	2,000	13,790	42	19
									3R	350	29 ft <sup>3</sup>	0.82 m <sup>3</sup>	2,000	13,790	26	12
									6R	180	3.69ft <sup>3</sup>	104 L	1,800	12,400	2	1

Contents and pressure may vary with concentration and ambient temperature.

⚠WARNING: This product can expose you to chemicals including Chloroform, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

**Key for Matheson Mixtures Grades:**

MR = Matheson Reference Standard    C+ = Certified Plus Standard    U = Unanalyzed Standard  
 P = Primary Standard    C = Certified Standard    G = Gravimetric Standard

For more information on Matheson Mixture Grades, please refer to pages 66 - 68.