



Hydrogen Bromide

Equipment Recommendations	Model No.	Page No.
Single Stage Regulator	Series 3610A-CGA*	316
Low Dead Volume Regulator (for Concentrations < 50ppm)	Series 3590-CGA*	315
Cross Purge Assembly	Series 4774-CGA*	422

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	20 ppm - 1 %				•			1Q	330	213 ft ³	6.03 m ³	2,000	13,790	140	64
								3Q	330	83 ft ³	2.35 m ³	2,000	13,790	39	18

Contents and pressure may vary with concentration and ambient temperature.

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.