



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM HYDROGEN BROMIDE
 DATE : 11-01-88
 TUBE NUMBER : 601 (E200) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	156.228	110.0	89.372	70.0	41.305	30.0	14.276
149.0	154.413	109.0	87.909	69.0	40.387	29.0	13.815
148.0	152.603	108.0	86.458	68.0	39.483	28.0	13.362
147.0	150.797	107.0	85.019	67.0	38.593	27.0	12.916
146.0	148.996	106.0	83.594	66.0	37.716	26.0	12.478
145.0	147.200	105.0	82.181	65.0	36.853	25.0	12.047
144.0	145.409	104.0	80.781	64.0	36.004	24.0	11.622
143.0	143.623	103.0	79.394	63.0	35.167	23.0	11.205
142.0	141.844	102.0	78.020	62.0	34.344	22.0	10.793
141.0	140.070	101.0	76.659	61.0	33.534	21.0	10.388
140.0	138.303	100.0	75.312	60.0	32.737	20.0	9.988
139.0	136.543	99.0	73.978	59.0	31.953	19.0	9.594
138.0	134.789	98.0	72.657	58.0	31.182	18.0	9.205
137.0	133.042	97.0	71.350	57.0	30.424	17.0	8.821
136.0	131.303	96.0	70.056	56.0	29.678	16.0	8.441
135.0	129.572	95.0	68.776	55.0	28.945	15.0	8.066
134.0	127.848	94.0	67.510	54.0	28.225	14.0	7.695
133.0	126.132	93.0	66.257	53.0	27.516	13.0	7.328
132.0	124.425	92.0	65.019	52.0	26.820	12.0	6.965
131.0	122.726	91.0	63.794	51.0	26.136	11.0	6.604
130.0	121.036	90.0	62.583	50.0	25.464	10.0	6.246
129.0	119.355	89.0	61.386	49.0	24.804	9.0	5.891
128.0	117.683	88.0	60.203	48.0	24.155	8.0	5.538
127.0	116.021	87.0	59.033	47.0	23.518	7.0	5.187
126.0	114.368	86.0	57.878	46.0	22.892	6.0	4.838
125.0	112.725	85.0	56.737	45.0	22.277	5.0	4.489
124.0	111.092	84.0	55.610	44.0	21.674		
123.0	109.469	83.0	54.497	43.0	21.081		
122.0	107.856	82.0	53.398	42.0	20.498		
121.0	106.254	81.0	52.314	41.0	19.927		
120.0	104.662	80.0	51.243	40.0	19.365		
119.0	103.082	79.0	50.186	39.0	18.814		
118.0	101.512	78.0	49.143	38.0	18.273		
117.0	99.954	77.0	48.115	37.0	17.741		
116.0	98.407	76.0	47.100	36.0	17.219		
115.0	96.872	75.0	46.099	35.0	16.707		
114.0	95.348	74.0	45.113	34.0	16.203		
113.0	93.836	73.0	44.140	33.0	15.709		
112.0	92.336	72.0	43.181	32.0	15.223		