



MATHESON

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MATHESON

166 Keystone Drive
 Montgomeryville, PA 18936
 +1 (800) 828-4313
www.mathesongas.com

UNITS	: SLPM CHLORINE	DATE	: 02-05-1993
TUBE NUMBER	: 603 (E500)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: GLASS	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	2.3979	110.0	1.9467	70.0	1.3507	30.0	0.6059
149.0	2.3881	109.0	1.9337	69.0	1.3338	29.0	0.5856
148.0	2.3782	108.0	1.9206	68.0	1.3168	28.0	0.5653
147.0	2.3682	107.0	1.9074	67.0	1.2998	27.0	0.5449
146.0	2.3582	106.0	1.8941	66.0	1.2826	26.0	0.5244
145.0	2.3481	105.0	1.8807	65.0	1.2653	25.0	0.5039
144.0	2.3380	104.0	1.8672	64.0	1.2480	24.0	0.4833
143.0	2.3278	103.0	1.8536	63.0	1.2305	23.0	0.4627
142.0	2.3175	102.0	1.8399	62.0	1.2129	22.0	0.4420
141.0	2.3071	101.0	1.8261	61.0	1.1953	21.0	0.4212
140.0	2.2967	100.0	1.8122	60.0	1.1776	20.0	0.4004
139.0	2.2862	99.0	1.7983	59.0	1.1598	19.0	0.3795
138.0	2.2756	98.0	1.7842	58.0	1.1418	18.0	0.3586
137.0	2.2650	97.0	1.7700	57.0	1.1238	17.0	0.3376
136.0	2.2543	96.0	1.7558	56.0	1.1057	16.0	0.3165
135.0	2.2435	95.0	1.7414	55.0	1.0876	15.0	0.2954
134.0	2.2326	94.0	1.7270	54.0	1.0693	14.0	0.2743
133.0	2.2216	93.0	1.7124	53.0	1.0509	13.0	0.2531
132.0	2.2106	92.0	1.6978	52.0	1.0325	12.0	0.2318
131.0	2.1995	91.0	1.6830	51.0	1.0139	11.0	0.2105
130.0	2.1883	90.0	1.6682	50.0	0.9953	10.0	0.1892
129.0	2.1771	89.0	1.6532	49.0	0.9766	9.0	0.1678
128.0	2.1657	88.0	1.6382	48.0	0.9578	8.0	0.1464
127.0	2.1543	87.0	1.6230	47.0	0.9389	7.0	0.1249
126.0	2.1428	86.0	1.6078	46.0	0.9200	6.0	0.1034
125.0	2.1312	85.0	1.5925	45.0	0.9009	5.0	0.0818
124.0	2.1195	84.0	1.5770	44.0	0.8818		
123.0	2.1077	83.0	1.5615	43.0	0.8626		
122.0	2.0959	82.0	1.5459	42.0	0.8433		
121.0	2.0839	81.0	1.5301	41.0	0.8239		
120.0	2.0719	80.0	1.5143	40.0	0.8045		
119.0	2.0598	79.0	1.4984	39.0	0.7850		
118.0	2.0476	78.0	1.4824	38.0	0.7654		
117.0	2.0353	77.0	1.4662	37.0	0.7457		
116.0	2.0229	76.0	1.4500	36.0	0.7259		
115.0	2.0104	75.0	1.4337	35.0	0.7061		
114.0	1.9979	74.0	1.4173	34.0	0.6862		
113.0	1.9852	73.0	1.4008	33.0	0.6662		
112.0	1.9725	72.0	1.3842	32.0	0.6462		
111.0	1.9596	71.0	1.3675	31.0	0.6261		