



MATHESON

ask...The Gas Professionals™

MATHESON

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

UNITS : SLPM CHLORINE DATE : 08-12-1991
 TUBE NUMBER : 604(E700) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	6.3489	110.0	4.4971	70.0	2.8746	30.0	1.1579
149.0	6.2942	109.0	4.4562	69.0	2.8331	29.0	1.1143
148.0	6.2401	108.0	4.4153	68.0	2.7915	28.0	1.0707
147.0	6.1866	107.0	4.3746	67.0	2.7499	27.0	1.0272
146.0	6.1337	106.0	4.3339	66.0	2.7081	26.0	0.9837
145.0	6.0813	105.0	4.2933	65.0	2.6663	25.0	0.9403
144.0	6.0296	104.0	4.2528	64.0	2.6243	24.0	0.8969
143.0	5.9783	103.0	4.2123	63.0	2.5823	23.0	0.8537
142.0	5.9276	102.0	4.1719	62.0	2.5402	22.0	0.8105
141.0	5.8774	101.0	4.1316	61.0	2.4980	21.0	0.7674
140.0	5.8277	100.0	4.0913	60.0	2.4557	20.0	0.7244
139.0	5.7784	99.0	4.0511	59.0	2.4134	19.0	0.6815
138.0	5.7297	98.0	4.0108	58.0	2.3709	18.0	0.6387
137.0	5.6813	97.0	3.9706	57.0	2.3284	17.0	0.5960
136.0	5.6334	96.0	3.9304	56.0	2.2858	16.0	0.5535
135.0	5.5859	95.0	3.8903	55.0	2.2431	15.0	0.5112
134.0	5.5389	94.0	3.8501	54.0	2.2003	14.0	0.4689
133.0	5.4922	93.0	3.8099	53.0	2.1574	13.0	0.4269
132.0	5.4459	92.0	3.7697	52.0	2.1145	12.0	0.3850
131.0	5.3999	91.0	3.7295	51.0	2.0715	11.0	0.3433
130.0	5.3543	90.0	3.6893	50.0	2.0284	10.0	0.3018
129.0	5.3090	89.0	3.6491	49.0	1.9853	9.0	0.2605
128.0	5.2641	88.0	3.6088	48.0	1.9421	8.0	0.2195
127.0	5.2195	87.0	3.5685	47.0	1.8988	7.0	0.1786
126.0	5.1752	86.0	3.5282	46.0	1.8555	6.0	0.1380
125.0	5.1311	85.0	3.4878	45.0	1.8121	5.0	0.0977
124.0	5.0874	84.0	3.4474	44.0	1.7686		
123.0	5.0438	83.0	3.4069	43.0	1.7252		
122.0	5.0006	82.0	3.3664	42.0	1.6816		
121.0	4.9576	81.0	3.3258	41.0	1.6381		
120.0	4.9148	80.0	3.2851	40.0	1.5945		
119.0	4.8722	79.0	3.2444	39.0	1.5509		
118.0	4.8299	78.0	3.2036	38.0	1.5072		
117.0	4.7877	77.0	3.1628	37.0	1.4636		
116.0	4.7457	76.0	3.1218	36.0	1.4199		
115.0	4.7039	75.0	3.0808	35.0	1.3762		
114.0	4.6623	74.0	3.0397	34.0	1.3325		
113.0	4.6208	73.0	2.9986	33.0	1.2888		
112.0	4.5794	72.0	2.9573	32.0	1.2452		
111.0	4.5382	71.0	2.9160	31.0	1.2015		