



MATHESON

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MATHESON

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UNITS : SLPM CHLORINE DATE : 08-09-1991
 TUBE NUMBER : 604(E700) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: SAPPHIRE DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	7.4557	110.0	5.4097	70.0	3.4647	30.0	1.3429
149.0	7.3982	109.0	5.3620	69.0	3.4139	29.0	1.2885
148.0	7.3411	108.0	5.3143	68.0	3.3630	28.0	1.2340
147.0	7.2846	107.0	5.2667	67.0	3.3120	27.0	1.1795
146.0	7.2285	106.0	5.2191	66.0	3.2608	26.0	1.1251
145.0	7.1728	105.0	5.1715	65.0	3.2095	25.0	1.0706
144.0	7.1176	104.0	5.1238	64.0	3.1580	24.0	1.0163
143.0	7.0629	103.0	5.0762	63.0	3.1064	23.0	0.9619
142.0	7.0085	102.0	5.0286	62.0	3.0547	22.0	0.9076
141.0	6.9546	101.0	4.9809	61.0	3.0029	21.0	0.8534
140.0	6.9010	100.0	4.9332	60.0	2.9509	20.0	0.7993
139.0	6.8478	99.0	4.8855	59.0	2.8987	19.0	0.7452
138.0	6.7949	98.0	4.8377	58.0	2.8465	18.0	0.6912
137.0	6.7424	97.0	4.7899	57.0	2.7941	17.0	0.6374
136.0	6.6903	96.0	4.7421	56.0	2.7416	16.0	0.5836
135.0	6.6384	95.0	4.6941	55.0	2.6890	15.0	0.5299
134.0	6.5869	94.0	4.6462	54.0	2.6362	14.0	0.4764
133.0	6.5356	93.0	4.5981	53.0	2.5833	13.0	0.4230
132.0	6.4846	92.0	4.5500	52.0	2.5303	12.0	0.3698
131.0	6.4339	91.0	4.5018	51.0	2.4772	11.0	0.3167
130.0	6.3834	90.0	4.4535	50.0	2.4240	10.0	0.2638
129.0	6.3332	89.0	4.4051	49.0	2.3707	9.0	0.2111
128.0	6.2832	88.0	4.3566	48.0	2.3173	8.0	0.1586
127.0	6.2334	87.0	4.3081	47.0	2.2638	7.0	0.1062
126.0	6.1838	86.0	4.2594	46.0	2.2101	6.0	0.0541
125.0	6.1344	85.0	4.2106	45.0	2.1564	5.0	0.0022
124.0	6.0852	84.0	4.1617	44.0	2.1026		
123.0	6.0362	83.0	4.1128	43.0	2.0487		
122.0	5.9873	82.0	4.0637	42.0	1.9948		
121.0	5.9386	81.0	4.0144	41.0	1.9407		
120.0	5.8900	80.0	3.9651	40.0	1.8866		
119.0	5.8415	79.0	3.9156	39.0	1.8324		
118.0	5.7932	78.0	3.8661	38.0	1.7782		
117.0	5.7450	77.0	3.8163	37.0	1.7239		
116.0	5.6969	76.0	3.7665	36.0	1.6696		
115.0	5.6488	75.0	3.7165	35.0	1.6152		
114.0	5.6009	74.0	3.6664	34.0	1.5608		
113.0	5.5530	73.0	3.6162	33.0	1.5064		
112.0	5.5051	72.0	3.5658	32.0	1.4519		
111.0	5.4574	71.0	3.5153	31.0	1.3974		