



MATHESON

ask...The Gas Professionals™

MATHESON

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E801 Tube

UNITS : SLPM CHLORINE DATE : 01-14-1991
 TUBE NUMBER : 605(E800) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	36.4590	110.0	25.3175	70.0	14.8358	30.0	6.1609
149.0	36.1856	109.0	25.0413	69.0	14.5936	29.0	5.9728
148.0	35.9115	108.0	24.7656	68.0	14.3524	28.0	5.7861
147.0	35.6368	107.0	24.4903	67.0	14.1125	27.0	5.6010
146.0	35.3615	106.0	24.2156	66.0	13.8738	26.0	5.4173
145.0	35.0857	105.0	23.9414	65.0	13.6363	25.0	5.2350
144.0	34.8093	104.0	23.6677	64.0	13.4000	24.0	5.0543
143.0	34.5325	103.0	23.3947	63.0	13.1650	23.0	4.8750
142.0	34.2552	102.0	23.1222	62.0	12.9312	22.0	4.6972
141.0	33.9774	101.0	22.8504	61.0	12.6987	21.0	4.5209
140.0	33.6993	100.0	22.5792	60.0	12.4674	20.0	4.3461
139.0	33.4208	99.0	22.3087	59.0	12.2374	19.0	4.1728
138.0	33.1420	98.0	22.0388	58.0	12.0087	18.0	4.0009
137.0	32.8629	97.0	21.7697	57.0	11.7813	17.0	3.8305
136.0	32.5835	96.0	21.5013	56.0	11.5552	16.0	3.6616
135.0	32.3039	95.0	21.2336	55.0	11.3304	15.0	3.4942
134.0	32.0241	94.0	20.9667	54.0	11.1070	14.0	3.3282
133.0	31.7441	93.0	20.7006	53.0	10.8849	13.0	3.1637
132.0	31.4639	92.0	20.4352	52.0	10.6641	12.0	3.0007
131.0	31.1836	91.0	20.1707	51.0	10.4447	11.0	2.8392
130.0	30.9033	90.0	19.9071	50.0	10.2266	10.0	2.6791
129.0	30.6228	89.0	19.6443	49.0	10.0099	9.0	2.5205
128.0	30.3423	88.0	19.3823	48.0	9.7946	8.0	2.3634
127.0	30.0618	87.0	19.1213	47.0	9.5806	7.0	2.2077
126.0	29.7813	86.0	18.8612	46.0	9.3681	6.0	2.0535
125.0	29.5009	85.0	18.6020	45.0	9.1569	5.0	1.9007
124.0	29.2205	84.0	18.3437	44.0	8.9472		
123.0	28.9403	83.0	18.0864	43.0	8.7388		
122.0	28.6601	82.0	17.8301	42.0	8.5319		
121.0	28.3802	81.0	17.5747	41.0	8.3264		
120.0	28.1003	80.0	17.3204	40.0	8.1223		
119.0	27.8207	79.0	17.0671	39.0	7.9197		
118.0	27.5414	78.0	16.8148	38.0	7.7184		
117.0	27.2622	77.0	16.5636	37.0	7.5187		
116.0	26.9834	76.0	16.3135	36.0	7.3203		
115.0	26.7048	75.0	16.0644	35.0	7.1235		
114.0	26.4266	74.0	15.8165	34.0	6.9280		
113.0	26.1488	73.0	15.5696	33.0	6.7341		
112.0	25.8713	72.0	15.3239	32.0	6.5415		
111.0	25.5942	71.0	15.0793	31.0	6.3505		