



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 : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	26.6893	110.0	18.5295	70.0	10.8554	30.0	4.5124
149.0	26.4893	109.0	18.3271	69.0	10.6782	29.0	4.3747
148.0	26.2888	108.0	18.1251	68.0	10.5019	28.0	4.2382
147.0	26.0878	107.0	17.9235	67.0	10.3264	27.0	4.1026
146.0	25.8863	106.0	17.7222	66.0	10.1518	26.0	3.9682
145.0	25.6845	105.0	17.5213	65.0	9.9781	25.0	3.8348
144.0	25.4822	104.0	17.3208	64.0	9.8053	24.0	3.7025
143.0	25.2796	103.0	17.1208	63.0	9.6335	23.0	3.5712
142.0	25.0766	102.0	16.9212	62.0	9.4625	22.0	3.4410
141.0	24.8733	101.0	16.7221	61.0	9.2925	21.0	3.3119
140.0	24.6697	100.0	16.5235	60.0	9.1234	20.0	3.1838
139.0	24.4658	99.0	16.3253	59.0	8.9552	19.0	3.0568
138.0	24.2617	98.0	16.1277	58.0	8.7880	18.0	2.9308
137.0	24.0573	97.0	15.9306	57.0	8.6217	17.0	2.8059
136.0	23.8527	96.0	15.7340	56.0	8.4564	16.0	2.6821
135.0	23.6479	95.0	15.5380	55.0	8.2921	15.0	2.5593
134.0	23.4429	94.0	15.3425	54.0	8.1287	14.0	2.4375
133.0	23.2379	93.0	15.1477	53.0	7.9664	13.0	2.3168
132.0	23.0326	92.0	14.9534	52.0	7.8050	12.0	2.1972
131.0	22.8273	91.0	14.7597	51.0	7.6446	11.0	2.0786
130.0	22.6219	90.0	14.5667	50.0	7.4851	10.0	1.9610
129.0	22.4165	89.0	14.3742	49.0	7.3267	9.0	1.8445
128.0	22.2110	88.0	14.1825	48.0	7.1693	8.0	1.7290
127.0	22.0055	87.0	13.9914	47.0	7.0129	7.0	1.6145
126.0	21.8000	86.0	13.8010	46.0	6.8575	6.0	1.5011
125.0	21.5946	85.0	13.6112	45.0	6.7032	5.0	1.3887
124.0	21.3892	84.0	13.4222	44.0	6.5498		
123.0	21.1838	83.0	13.2338	43.0	6.3975		
122.0	20.9786	82.0	13.0462	42.0	6.2463		
121.0	20.7734	81.0	12.8594	41.0	6.0960		
120.0	20.5684	80.0	12.6732	40.0	5.9468		
119.0	20.3636	79.0	12.4879	39.0	5.7986		
118.0	20.1589	78.0	12.3033	38.0	5.6515		
117.0	19.9543	77.0	12.1195	37.0	5.5054		
116.0	19.7500	76.0	11.9364	36.0	5.3604		
115.0	19.5459	75.0	11.7542	35.0	5.2164		
114.0	19.3421	74.0	11.5728	34.0	5.0735		
113.0	19.1385	73.0	11.3922	33.0	4.9316		
112.0	18.9352	72.0	11.2124	32.0	4.7908		
111.0	18.7322	71.0	11.0335	31.0	4.6511		