



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM CARBON MONOXIDE DATE : 10-07-1991
 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 : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	25.0066	110.0	16.8187	70.0	9.6721	30.0	3.6202
149.0	24.7883	109.0	16.6276	69.0	9.5068	29.0	3.4848
148.0	24.5708	108.0	16.4371	68.0	9.3421	28.0	3.3504
147.0	24.3539	107.0	16.2473	67.0	9.1781	27.0	3.2167
146.0	24.1378	106.0	16.0581	66.0	9.0148	26.0	3.0840
145.0	23.9225	105.0	15.8695	65.0	8.8522	25.0	2.9521
144.0	23.7078	104.0	15.6816	64.0	8.6903	24.0	2.8211
143.0	23.4939	103.0	15.4943	63.0	8.5290	23.0	2.6909
142.0	23.2807	102.0	15.3076	62.0	8.3685	22.0	2.5617
141.0	23.0682	101.0	15.1216	61.0	8.2086	21.0	2.4334
140.0	22.8565	100.0	14.9362	60.0	8.0495	20.0	2.3059
139.0	22.6454	99.0	14.7514	59.0	7.8910	19.0	2.1794
138.0	22.4350	98.0	14.5673	58.0	7.7333	18.0	2.0538
137.0	22.2254	97.0	14.3838	57.0	7.5762	17.0	1.9291
136.0	22.0164	96.0	14.2010	56.0	7.4199	16.0	1.8054
135.0	21.8081	95.0	14.0188	55.0	7.2643	15.0	1.6826
134.0	21.6006	94.0	13.8372	54.0	7.1094	14.0	1.5607
133.0	21.3937	93.0	13.6562	53.0	6.9553	13.0	1.4398
132.0	21.1874	92.0	13.4759	52.0	6.8018	12.0	1.3199
131.0	20.9819	91.0	13.2962	51.0	6.6491	11.0	1.2009
130.0	20.7770	90.0	13.1172	50.0	6.4972	10.0	1.0830
129.0	20.5729	89.0	12.9388	49.0	6.3460	9.0	0.9660
128.0	20.3694	88.0	12.7610	48.0	6.1955	8.0	0.8499
127.0	20.1665	87.0	12.5839	47.0	6.0458	7.0	0.7349
126.0	19.9643	86.0	12.4074	46.0	5.8968	6.0	0.6210
125.0	19.7628	85.0	12.2316	45.0	5.7486	5.0	0.5080
124.0	19.5620	84.0	12.0564	44.0	5.6012		
123.0	19.3618	83.0	11.8818	43.0	5.4545		
122.0	19.1623	82.0	11.7079	42.0	5.3086		
121.0	18.9634	81.0	11.5347	41.0	5.1635		
120.0	18.7652	80.0	11.3621	40.0	5.0192		
119.0	18.5676	79.0	11.1901	39.0	4.8756		
118.0	18.3707	78.0	11.0188	38.0	4.7329		
117.0	18.1745	77.0	10.8482	37.0	4.5909		
116.0	17.9789	76.0	10.6782	36.0	4.4498		
115.0	17.7839	75.0	10.5088	35.0	4.3095		
114.0	17.5896	74.0	10.3402	34.0	4.1699		
113.0	17.3959	73.0	10.1722	33.0	4.0313		
112.0	17.2029	72.0	10.0048	32.0	3.8934		
111.0	17.0105	71.0	9.8381	31.0	3.7564		