



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM CARBON MONOXIDE DATE : 09-06-1991
 TUBE NUMBER : 604(E700) 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	21.2006	110.0	15.4005	70.0	9.6003	30.0	3.7983
149.0	21.0553	109.0	15.2556	69.0	9.4552	29.0	3.6535
148.0	20.9100	108.0	15.1107	68.0	9.3101	28.0	3.5088
147.0	20.7647	107.0	14.9658	67.0	9.1649	27.0	3.3641
146.0	20.6194	106.0	14.8209	66.0	9.0198	26.0	3.2195
145.0	20.4742	105.0	14.6760	65.0	8.8746	25.0	3.0749
144.0	20.3290	104.0	14.5311	64.0	8.7295	24.0	2.9303
143.0	20.1838	103.0	14.3862	63.0	8.5843	23.0	2.7858
142.0	20.0387	102.0	14.2413	62.0	8.4392	22.0	2.6413
141.0	19.8936	101.0	14.0964	61.0	8.2940	21.0	2.4968
140.0	19.7484	100.0	13.9514	60.0	8.1489	20.0	2.3524
139.0	19.6034	99.0	13.8065	59.0	8.0037	19.0	2.2080
138.0	19.4583	98.0	13.6616	58.0	7.8586	18.0	2.0637
137.0	19.3132	97.0	13.5166	57.0	7.7134	17.0	1.9194
136.0	19.1682	96.0	13.3717	56.0	7.5683	16.0	1.7751
135.0	19.0232	95.0	13.2267	55.0	7.4231	15.0	1.6310
134.0	18.8782	94.0	13.0817	54.0	7.2780	14.0	1.4868
133.0	18.7332	93.0	12.9368	53.0	7.1329	13.0	1.3427
132.0	18.5882	92.0	12.7918	52.0	6.9878	12.0	1.1987
131.0	18.4433	91.0	12.6468	51.0	6.8426	11.0	1.0547
130.0	18.2983	90.0	12.5018	50.0	6.6975	10.0	0.9108
129.0	18.1534	89.0	12.3568	49.0	6.5524	9.0	0.7669
128.0	18.0084	88.0	12.2118	48.0	6.4073	8.0	0.6231
127.0	17.8635	87.0	12.0668	47.0	6.2623	7.0	0.4793
126.0	17.7186	86.0	11.9217	46.0	6.1172	6.0	0.3356
125.0	17.5737	85.0	11.7767	45.0	5.9721	5.0	0.1920
124.0	17.4288	84.0	11.6316	44.0	5.8271		
123.0	17.2839	83.0	11.4866	43.0	5.6820		
122.0	17.1390	82.0	11.3415	42.0	5.5370		
121.0	16.9941	81.0	11.1965	41.0	5.3920		
120.0	16.8492	80.0	11.0514	40.0	5.2470		
119.0	16.7044	79.0	10.9063	39.0	5.1020		
118.0	16.5595	78.0	10.7612	38.0	4.9571		
117.0	16.4146	77.0	10.6161	37.0	4.8122		
116.0	16.2697	76.0	10.4710	36.0	4.6672		
115.0	16.1249	75.0	10.3259	35.0	4.5224		
114.0	15.9800	74.0	10.1808	34.0	4.3775		
113.0	15.8351	73.0	10.0357	33.0	4.2326		
112.0	15.6902	72.0	9.8906	32.0	4.0878		
111.0	15.5454	71.0	9.7455	31.0	3.9430		