



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 : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	14.7971	110.0	10.8053	70.0	6.7726	30.0	2.6974
149.0	14.6976	109.0	10.7050	69.0	6.6712	29.0	2.5951
148.0	14.5982	108.0	10.6047	68.0	6.5697	28.0	2.4928
147.0	14.4987	107.0	10.5044	67.0	6.4683	27.0	2.3905
146.0	14.3992	106.0	10.4041	66.0	6.3668	26.0	2.2882
145.0	14.2997	105.0	10.3037	65.0	6.2653	25.0	2.1859
144.0	14.2002	104.0	10.2033	64.0	6.1637	24.0	2.0835
143.0	14.1006	103.0	10.1029	63.0	6.0622	23.0	1.9812
142.0	14.0011	102.0	10.0024	62.0	5.9606	22.0	1.8788
141.0	13.9015	101.0	9.9019	61.0	5.8589	21.0	1.7765
140.0	13.8019	100.0	9.8014	60.0	5.7573	20.0	1.6741
139.0	13.7023	99.0	9.7009	59.0	5.6556	19.0	1.5717
138.0	13.6027	98.0	9.6003	58.0	5.5539	18.0	1.4694
137.0	13.5031	97.0	9.4997	57.0	5.4522	17.0	1.3670
136.0	13.4034	96.0	9.3991	56.0	5.3504	16.0	1.2646
135.0	13.3038	95.0	9.2985	55.0	5.2486	15.0	1.1622
134.0	13.2041	94.0	9.1978	54.0	5.1468	14.0	1.0598
133.0	13.1044	93.0	9.0971	53.0	5.0450	13.0	0.9574
132.0	13.0047	92.0	8.9963	52.0	4.9432	12.0	0.8550
131.0	12.9049	91.0	8.8955	51.0	4.8413	11.0	0.7526
130.0	12.8052	90.0	8.7947	50.0	4.7394	10.0	0.6502
129.0	12.7054	89.0	8.6939	49.0	4.6375	9.0	0.5478
128.0	12.6056	88.0	8.5931	48.0	4.5355	8.0	0.4454
127.0	12.5058	87.0	8.4922	47.0	4.4336	7.0	0.3430
126.0	12.4060	86.0	8.3912	46.0	4.3316	6.0	0.2406
125.0	12.3061	85.0	8.2903	45.0	4.2296	5.0	0.1382
124.0	12.2062	84.0	8.1893	44.0	4.1276		
123.0	12.1063	83.0	8.0883	43.0	4.0255		
122.0	12.0064	82.0	7.9873	42.0	3.9235		
121.0	11.9064	81.0	7.8862	41.0	3.8214		
120.0	11.8064	80.0	7.7851	40.0	3.7193		
119.0	11.7064	79.0	7.6840	39.0	3.6172		
118.0	11.6064	78.0	7.5828	38.0	3.5150		
117.0	11.5063	77.0	7.4817	37.0	3.4129		
116.0	11.4063	76.0	7.3805	36.0	3.3107		
115.0	11.3062	75.0	7.2792	35.0	3.2085		
114.0	11.2060	74.0	7.1779	34.0	3.1063		
113.0	11.1059	73.0	7.0767	33.0	3.0041		
112.0	11.0057	72.0	6.9753	32.0	2.9019		
111.0	10.9055	71.0	6.8740	31.0	2.7996		