



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM CARBON DIOXIDE DATE : 08-09-1991
 TUBE NUMBER : #6(E606) TYPICAL STD CONDITIONS : 1 ATMOS. &70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3.5389	110.0	2.5963	70.0	1.6040	30.0	0.6529
149.0	3.5174	109.0	2.5714	69.0	1.5796	29.0	0.6297
148.0	3.4957	108.0	2.5466	68.0	1.5552	28.0	0.6065
147.0	3.4738	107.0	2.5218	67.0	1.5309	27.0	0.5833
146.0	3.4518	106.0	2.4969	66.0	1.5066	26.0	0.5601
145.0	3.4297	105.0	2.4720	65.0	1.4823	25.0	0.5370
144.0	3.4074	104.0	2.4471	64.0	1.4580	24.0	0.5138
143.0	3.3850	103.0	2.4222	63.0	1.4338	23.0	0.4907
142.0	3.3625	102.0	2.3972	62.0	1.4096	22.0	0.4676
141.0	3.3399	101.0	2.3723	61.0	1.3855	21.0	0.4445
140.0	3.3171	100.0	2.3474	60.0	1.3614	20.0	0.4213
139.0	3.2943	99.0	2.3224	59.0	1.3373	19.0	0.3982
138.0	3.2713	98.0	2.2975	58.0	1.3132	18.0	0.3751
137.0	3.2482	97.0	2.2725	57.0	1.2892	17.0	0.3520
136.0	3.2250	96.0	2.2476	56.0	1.2652	16.0	0.3289
135.0	3.2017	95.0	2.2226	55.0	1.2413	15.0	0.3058
134.0	3.1783	94.0	2.1977	54.0	1.2174	14.0	0.2826
133.0	3.1549	93.0	2.1728	53.0	1.1935	13.0	0.2595
132.0	3.1313	92.0	2.1478	52.0	1.1697	12.0	0.2363
131.0	3.1076	91.0	2.1229	51.0	1.1459	11.0	0.2132
130.0	3.0839	90.0	2.0980	50.0	1.1221	10.0	0.1900
129.0	3.0601	89.0	2.0731	49.0	1.0984	9.0	0.1668
128.0	3.0362	88.0	2.0482	48.0	1.0747	8.0	0.1436
127.0	3.0122	87.0	2.0234	47.0	1.0510	7.0	0.1204
126.0	2.9882	86.0	1.9985	46.0	1.0273	6.0	0.0971
125.0	2.9641	85.0	1.9737	45.0	1.0037	5.0	0.0738
124.0	2.9399	84.0	1.9489	44.0	0.9802		
123.0	2.9156	83.0	1.9241	43.0	0.9566		
122.0	2.8914	82.0	1.8993	42.0	0.9331		
121.0	2.8670	81.0	1.8746	41.0	0.9096		
120.0	2.8426	80.0	1.8498	40.0	0.8861		
119.0	2.8182	79.0	1.8251	39.0	0.8627		
118.0	2.7937	78.0	1.8005	38.0	0.8393		
117.0	2.7691	77.0	1.7758	37.0	0.8159		
116.0	2.7445	76.0	1.7512	36.0	0.7926		
115.0	2.7199	75.0	1.7266	35.0	0.7692		
114.0	2.6952	74.0	1.7020	34.0	0.7459		
113.0	2.6705	73.0	1.6775	33.0	0.7226		
112.0	2.6458	72.0	1.6530	32.0	0.6994		
111.0	2.6210	71.0	1.6285	31.0	0.6761		