



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM CARBON DIOXIDE DATE : 10-14-1991
 TUBE NUMBER : 602(E300) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 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	379.794	110.0	257.011	70.0	133.357	30.0	39.623
149.0	376.962	109.0	253.809	69.0	130.513	29.0	37.951
148.0	374.113	108.0	250.606	68.0	127.689	28.0	36.320
147.0	371.247	107.0	247.404	67.0	124.885	27.0	34.729
146.0	368.363	106.0	244.203	66.0	122.100	26.0	33.180
145.0	365.464	105.0	241.002	65.0	119.336	25.0	31.673
144.0	362.549	104.0	237.804	64.0	116.593	24.0	30.209
143.0	359.619	103.0	234.607	63.0	113.872	23.0	28.788
142.0	356.673	102.0	231.412	62.0	111.172	22.0	27.411
141.0	353.713	101.0	228.221	61.0	108.496	21.0	26.078
140.0	350.738	100.0	225.033	60.0	105.842	20.0	24.790
139.0	347.750	99.0	221.849	59.0	103.212	19.0	23.548
138.0	344.749	98.0	218.670	58.0	100.607	18.0	22.352
137.0	341.734	97.0	215.495	57.0	98.026	17.0	21.202
136.0	338.707	96.0	212.325	56.0	95.470	16.0	20.100
135.0	335.668	95.0	209.162	55.0	92.940	15.0	19.046
134.0	332.617	94.0	206.004	54.0	90.436	14.0	18.039
133.0	329.555	93.0	202.853	53.0	87.959	13.0	17.082
132.0	326.482	92.0	199.710	52.0	85.510	12.0	16.175
131.0	323.399	91.0	196.574	51.0	83.088	11.0	15.317
130.0	320.305	90.0	193.446	50.0	80.695	10.0	14.510
129.0	317.203	89.0	190.327	49.0	78.331	9.0	13.755
128.0	314.091	88.0	187.218	48.0	75.996	8.0	13.052
127.0	310.970	87.0	184.117	47.0	73.691	7.0	12.400
126.0	307.841	86.0	181.027	46.0	71.417	6.0	11.802
125.0	304.704	85.0	177.947	45.0	69.173	5.0	11.258
124.0	301.560	84.0	174.879	44.0	66.962		
123.0	298.409	83.0	171.822	43.0	64.782		
122.0	295.251	82.0	168.777	42.0	62.635		
121.0	292.087	81.0	165.744	41.0	60.522		
120.0	288.918	80.0	162.725	40.0	58.442		
119.0	285.743	79.0	159.719	39.0	56.397		
118.0	282.564	78.0	156.727	38.0	54.386		
117.0	279.380	77.0	153.750	37.0	52.411		
116.0	276.193	76.0	150.788	36.0	50.472		
115.0	273.002	75.0	147.841	35.0	48.569		
114.0	269.808	74.0	144.910	34.0	46.703		
113.0	266.611	73.0	141.996	33.0	44.875		
112.0	263.413	72.0	139.098	32.0	43.086		
111.0	260.212	71.0	136.218	31.0	41.335		