



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM CARBON MONOXIDE DATE : 06-14-1993
 TUBE NUMBER : 602 (E300) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL 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	666.028	110.0	408.300	70.0	201.718	30.0	52.958
149.0	658.732	109.0	402.582	69.0	197.167	29.0	50.348
148.0	651.490	108.0	396.893	68.0	192.649	28.0	47.806
147.0	644.301	107.0	391.233	67.0	188.167	27.0	45.335
146.0	637.164	106.0	385.602	66.0	183.719	26.0	42.934
145.0	630.079	105.0	379.999	65.0	179.308	25.0	40.606
144.0	623.043	104.0	374.425	64.0	174.932	24.0	38.352
143.0	616.056	103.0	368.879	63.0	170.594	23.0	36.172
142.0	609.119	102.0	363.361	62.0	166.292	22.0	34.070
141.0	602.228	101.0	357.871	61.0	162.029	21.0	32.045
140.0	595.384	100.0	352.409	60.0	157.805	20.0	30.099
139.0	588.586	99.0	346.974	59.0	153.620	19.0	28.233
138.0	581.833	98.0	341.568	58.0	149.475	18.0	26.450
137.0	575.124	97.0	336.189	57.0	145.371	17.0	24.750
136.0	568.458	96.0	330.837	56.0	141.308	16.0	23.135
135.0	561.836	95.0	325.514	55.0	137.287	15.0	21.606
134.0	555.255	94.0	320.217	54.0	133.309	14.0	20.165
133.0	548.715	93.0	314.949	53.0	129.375	13.0	18.813
132.0	542.216	92.0	309.708	52.0	125.485	12.0	17.552
131.0	535.757	91.0	304.495	51.0	121.640	11.0	16.384
130.0	529.336	90.0	299.309	50.0	117.842	10.0	15.309
129.0	522.955	89.0	294.152	49.0	114.090	9.0	14.330
128.0	516.611	88.0	289.022	48.0	110.386	8.0	13.447
127.0	510.305	87.0	283.921	47.0	106.730	7.0	12.664
126.0	504.035	86.0	278.848	46.0	103.124	6.0	11.981
125.0	497.801	85.0	273.803	45.0	99.569	5.0	11.399
124.0	491.603	84.0	268.787	44.0	96.065		
123.0	485.440	83.0	263.800	43.0	92.613		
122.0	479.312	82.0	258.842	42.0	89.214		
121.0	473.217	81.0	253.913	41.0	85.870		
120.0	467.156	80.0	249.013	40.0	82.580		
119.0	461.129	79.0	244.144	39.0	79.347		
118.0	455.133	78.0	239.305	38.0	76.171		
117.0	449.170	77.0	234.496	37.0	73.054		
116.0	443.239	76.0	229.718	36.0	69.996		
115.0	437.340	75.0	224.971	35.0	66.999		
114.0	431.471	74.0	220.256	34.0	64.063		
113.0	425.633	73.0	215.572	33.0	61.190		
112.0	419.825	72.0	210.921	32.0	58.380		
111.0	414.048	71.0	206.303	31.0	55.636		