



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM CARBON MONOXIDE DATE : 08-01-11
 TUBE NUMBER : 601 (E200) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	283.765	110.0	158.649	70.0	73.337	30.0	31.799
149.0	280.579	109.0	155.878	69.0	71.888	29.0	30.922
148.0	277.379	108.0	153.136	68.0	70.470	28.0	30.036
147.0	274.167	107.0	150.424	67.0	69.081	27.0	29.139
146.0	270.944	106.0	147.742	66.0	67.722	26.0	28.229
145.0	267.711	105.0	145.090	65.0	66.391	25.0	27.305
144.0	264.471	104.0	142.469	64.0	65.089	24.0	26.365
143.0	261.224	103.0	139.879	63.0	63.814	23.0	25.407
142.0	257.973	102.0	137.321	62.0	62.566	22.0	24.430
141.0	254.718	101.0	134.795	61.0	61.345	21.0	23.433
140.0	251.461	100.0	132.302	60.0	60.149	20.0	22.412
139.0	248.204	99.0	129.842	59.0	58.978	19.0	21.368
138.0	244.947	98.0	127.414	58.0	57.832	18.0	20.297
137.0	241.692	97.0	125.020	57.0	56.708	17.0	19.199
136.0	238.440	96.0	122.660	56.0	55.608	16.0	18.071
135.0	235.193	95.0	120.334	55.0	54.530	15.0	16.911
134.0	231.951	94.0	118.041	54.0	53.472	14.0	15.718
133.0	228.717	93.0	115.784	53.0	52.435	13.0	14.490
132.0	225.490	92.0	113.560	52.0	51.417	12.0	13.224
131.0	222.273	91.0	111.371	51.0	50.417	11.0	11.920
130.0	219.066	90.0	109.217	50.0	49.435	10.0	10.574
129.0	215.871	89.0	107.097	49.0	48.470	9.0	9.185
128.0	212.689	88.0	105.012	48.0	47.520	8.0	7.751
127.0	209.520	87.0	102.963	47.0	46.585	7.0	6.270
126.0	206.366	86.0	100.947	46.0	45.663	6.0	4.740
125.0	203.228	85.0	98.967	45.0	44.753	5.0	3.158
124.0	200.106	84.0	97.021	44.0	43.855		
123.0	197.003	83.0	95.110	43.0	42.967		
122.0	193.917	82.0	93.234	42.0	42.088		
121.0	190.852	81.0	91.392	41.0	41.217		
120.0	187.806	80.0	89.584	40.0	40.353		
119.0	184.782	79.0	87.810	39.0	39.494		
118.0	181.780	78.0	86.071	38.0	38.640		
117.0	178.801	77.0	84.364	37.0	37.788		
116.0	175.845	76.0	82.692	36.0	36.938		
115.0	172.914	75.0	81.052	35.0	36.089		
114.0	170.008	74.0	79.445	34.0	35.238		
113.0	167.128	73.0	77.870	33.0	34.385		
112.0	164.274	72.0	76.328	32.0	33.529		
111.0	161.448	71.0	74.817	31.0	32.667		