



MATHESON

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MATHESON

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UNITS : SCCM CARBON DIOXIDE DATE : 08-30-1991
 TUBE NUMBER : 601(E200) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	421.389	110.0	265.342	70.0	128.668	30.0	40.052
149.0	417.636	109.0	261.516	69.0	125.802	29.0	38.531
148.0	413.864	108.0	257.705	68.0	122.967	28.0	37.043
147.0	410.073	107.0	253.908	67.0	120.165	27.0	35.588
146.0	406.265	106.0	250.126	66.0	117.394	26.0	34.165
145.0	402.440	105.0	246.361	65.0	114.656	25.0	32.775
144.0	398.599	104.0	242.612	64.0	111.950	24.0	31.418
143.0	394.744	103.0	238.880	63.0	109.278	23.0	30.092
142.0	390.876	102.0	235.166	62.0	106.637	22.0	28.798
141.0	386.995	101.0	231.471	61.0	104.030	21.0	27.535
140.0	383.103	100.0	227.794	60.0	101.456	20.0	26.304
139.0	379.200	99.0	224.137	59.0	98.916	19.0	25.104
138.0	375.287	98.0	220.500	58.0	96.409	18.0	23.935
137.0	371.365	97.0	216.883	57.0	93.935	17.0	22.796
136.0	367.436	96.0	213.287	56.0	91.495	16.0	21.687
135.0	363.500	95.0	209.713	55.0	89.090	15.0	20.608
134.0	359.558	94.0	206.161	54.0	86.718	14.0	19.559
133.0	355.611	93.0	202.632	53.0	84.380	13.0	18.539
132.0	351.659	92.0	199.125	52.0	82.076	12.0	17.549
131.0	347.705	91.0	195.642	51.0	79.806	11.0	16.586
130.0	343.748	90.0	192.184	50.0	77.571	10.0	15.653
129.0	339.789	89.0	188.749	49.0	75.369	9.0	14.747
128.0	335.829	88.0	185.340	48.0	73.203	8.0	13.868
127.0	331.870	87.0	181.955	47.0	71.070	7.0	13.017
126.0	327.912	86.0	178.597	46.0	68.972	6.0	12.193
125.0	323.955	85.0	175.265	45.0	66.908	5.0	11.395
124.0	320.001	84.0	171.959	44.0	64.879		
123.0	316.051	83.0	168.680	43.0	62.884		
122.0	312.104	82.0	165.428	42.0	60.923		
121.0	308.162	81.0	162.205	41.0	58.997		
120.0	304.227	80.0	159.009	40.0	57.105		
119.0	300.297	79.0	155.842	39.0	55.247		
118.0	296.375	78.0	152.703	38.0	53.423		
117.0	292.460	77.0	149.594	37.0	51.633		
116.0	288.555	76.0	146.513	36.0	49.878		
115.0	284.658	75.0	143.463	35.0	48.156		
114.0	280.772	74.0	140.443	34.0	46.468		
113.0	276.897	73.0	137.453	33.0	44.814		
112.0	273.033	72.0	134.494	32.0	43.193		
111.0	269.181	71.0	131.565	31.0	41.606		