



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM CARBON MONOXIDE DATE : 12-20-1991
 TUBE NUMBER : 600(E100)REV.B TYPICAL
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 GAS TEMPERATURE : 70 DEG F
 FLOAT NUMBER : 002
 PRESSURE IN TUBE : 0 PSIG
 FLOAT MATERIAL: GLASS

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	56.9526	110.0	33.4147	70.0	15.8618	30.0	5.9492
149.0	56.3473	109.0	32.8813	69.0	15.5291	29.0	5.7667
148.0	55.7407	108.0	32.3521	68.0	15.2015	28.0	5.5858
147.0	55.1332	107.0	31.8272	67.0	14.8790	27.0	5.4063
146.0	54.5247	106.0	31.3066	66.0	14.5615	26.0	5.2281
145.0	53.9157	105.0	30.7904	65.0	14.2490	25.0	5.0509
144.0	53.3062	104.0	30.2787	64.0	13.9415	24.0	4.8748
143.0	52.6964	103.0	29.7716	63.0	13.6389	23.0	4.6994
142.0	52.0865	102.0	29.2691	62.0	13.3412	22.0	4.5247
141.0	51.4766	101.0	28.7713	61.0	13.0483	21.0	4.3504
140.0	50.8670	100.0	28.2782	60.0	12.7602	20.0	4.1765
139.0	50.2578	99.0	27.7899	59.0	12.4768	19.0	4.0027
138.0	49.6491	98.0	27.3065	58.0	12.1980	18.0	3.8289
137.0	49.0412	97.0	26.8279	57.0	11.9238	17.0	3.6548
136.0	48.4341	96.0	26.3543	56.0	11.6541	16.0	3.4804
135.0	47.8281	95.0	25.8857	55.0	11.3889	15.0	3.3055
134.0	47.2233	94.0	25.4221	54.0	11.1280	14.0	3.1298
133.0	46.6198	93.0	24.9636	53.0	10.8715	13.0	2.9531
132.0	46.0178	92.0	24.5101	52.0	10.6192	12.0	2.7754
131.0	45.4175	91.0	24.0618	51.0	10.3710	11.0	2.5963
130.0	44.8189	90.0	23.6187	50.0	10.1270	10.0	2.4157
129.0	44.2222	89.0	23.1807	49.0	9.8869	9.0	2.2335
128.0	43.6276	88.0	22.7480	48.0	9.6507	8.0	2.0493
127.0	43.0352	87.0	22.3205	47.0	9.4183	7.0	1.8631
126.0	42.4451	86.0	21.8983	46.0	9.1896	6.0	1.6745
125.0	41.8575	85.0	21.4813	45.0	8.9645	5.0	1.4834
124.0	41.2724	84.0	21.0696	44.0	8.7430		
123.0	40.6900	83.0	20.6632	43.0	8.5249		
122.0	40.1104	82.0	20.2622	42.0	8.3101		
121.0	39.5338	81.0	19.8664	41.0	8.0985		
120.0	38.9602	80.0	19.4759	40.0	7.8900		
119.0	38.3897	79.0	19.0908	39.0	7.6845		
118.0	37.8225	78.0	18.7109	38.0	7.4818		
117.0	37.2587	77.0	18.3364	37.0	7.2820		
116.0	36.6984	76.0	17.9671	36.0	7.0847		
115.0	36.1416	75.0	17.6031	35.0	6.8899		
114.0	35.5885	74.0	17.2444	34.0	6.6976		
113.0	35.0392	73.0	16.8910	33.0	6.5074		
112.0	34.4937	72.0	16.5427	32.0	6.3194		
111.0	33.9522	71.0	16.1997	31.0	6.1334		