



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM CARBON MONOXIDE DATE : 01-01-76
 TUBE NUMBER : 605 (E800) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 20 PSIG

E801CM20.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	25.88	110.0	18.25	70.0	10.80	30.0	3.98
149.0	25.69	109.0	18.06	69.0	10.62	29.0	3.82
148.0	25.50	108.0	17.87	68.0	10.43	28.0	3.67
147.0	25.31	107.0	17.69	67.0	10.25	27.0	3.51
146.0	25.12	106.0	17.50	66.0	10.07	26.0	3.36
145.0	24.92	105.0	17.31	65.0	9.89	25.0	3.21
144.0	24.73	104.0	17.12	64.0	9.72	24.0	3.06
143.0	24.54	103.0	16.93	63.0	9.54	23.0	2.91
142.0	24.35	102.0	16.74	62.0	9.36	22.0	2.76
141.0	24.16	101.0	16.55	61.0	9.18	21.0	2.62
140.0	23.97	100.0	16.36	60.0	9.00	20.0	2.47
139.0	23.78	99.0	16.17	59.0	8.83	19.0	2.32
138.0	23.59	98.0	15.99	58.0	8.65	18.0	2.18
137.0	23.39	97.0	15.80	57.0	8.47	17.0	2.04
136.0	23.20	96.0	15.61	56.0	8.30	16.0	1.90
135.0	23.01	95.0	15.42	55.0	8.12	15.0	1.76
134.0	22.82	94.0	15.23	54.0	7.95	14.0	1.62
133.0	22.63	93.0	15.05	53.0	7.78	13.0	1.48
132.0	22.44	92.0	14.86	52.0	7.60	12.0	1.35
131.0	22.25	91.0	14.67	51.0	7.43	11.0	1.21
130.0	22.06	90.0	14.49	50.0	7.26	10.0	1.08
129.0	21.87	89.0	14.30	49.0	7.09	9.0	0.94
128.0	21.68	88.0	14.11	48.0	6.92	8.0	0.81
127.0	21.49	87.0	13.93	47.0	6.75	7.0	0.68
126.0	21.30	86.0	13.74	46.0	6.58	6.0	0.56
125.0	21.10	85.0	13.55	45.0	6.41	5.0	0.43
124.0	20.91	84.0	13.37	44.0	6.24		
123.0	20.72	83.0	13.18	43.0	6.08		
122.0	20.53	82.0	13.00	42.0	5.91		
121.0	20.34	81.0	12.81	41.0	5.74		
120.0	20.15	80.0	12.63	40.0	5.58		
119.0	19.96	79.0	12.44	39.0	5.42		
118.0	19.77	78.0	12.26	38.0	5.25		
117.0	19.58	77.0	12.07	37.0	5.09		
116.0	19.39	76.0	11.89	36.0	4.93		
115.0	19.20	75.0	11.71	35.0	4.77		
114.0	19.01	74.0	11.52	34.0	4.61		
113.0	18.82	73.0	11.34	33.0	4.45		
112.0	18.63	72.0	11.16	32.0	4.29		
111.0	18.44	71.0	10.98	31.0	4.13		