



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM METHANE 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 : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	360.048	110.0	200.574	70.0	90.031	30.0	26.194
149.0	355.396	109.0	197.240	69.0	87.857	29.0	25.232
148.0	350.782	108.0	193.937	68.0	85.713	28.0	24.304
147.0	346.203	107.0	190.664	67.0	83.597	27.0	23.408
146.0	341.661	106.0	187.420	66.0	81.509	26.0	22.545
145.0	337.154	105.0	184.207	65.0	79.451	25.0	21.716
144.0	332.684	104.0	181.023	64.0	77.422	24.0	20.920
143.0	328.248	103.0	177.868	63.0	75.421	23.0	20.158
142.0	323.848	102.0	174.743	62.0	73.450	22.0	19.429
141.0	319.483	101.0	171.648	61.0	71.508	21.0	18.735
140.0	315.153	100.0	168.582	60.0	69.595	20.0	18.075
139.0	310.858	99.0	165.545	59.0	67.711	19.0	17.449
138.0	306.597	98.0	162.538	58.0	65.857	18.0	16.858
137.0	302.370	97.0	159.559	57.0	64.031	17.0	16.302
136.0	298.177	96.0	156.610	56.0	62.236	16.0	15.780
135.0	294.018	95.0	153.690	55.0	60.470	15.0	15.294
134.0	289.893	94.0	150.798	54.0	58.733	14.0	14.844
133.0	285.801	93.0	147.936	53.0	57.026	13.0	14.429
132.0	281.743	92.0	145.103	52.0	55.349	12.0	14.050
131.0	277.718	91.0	142.298	51.0	53.702	11.0	13.707
130.0	273.726	90.0	139.523	50.0	52.084	10.0	13.400
129.0	269.766	89.0	136.776	49.0	50.497	9.0	13.130
128.0	265.840	88.0	134.058	48.0	48.940	8.0	12.897
127.0	261.945	87.0	131.368	47.0	47.413	7.0	12.701
126.0	258.084	86.0	128.708	46.0	45.916	6.0	12.542
125.0	254.254	85.0	126.076	45.0	44.450	5.0	12.420
124.0	250.456	84.0	123.472	44.0	43.014		
123.0	246.690	83.0	120.898	43.0	41.609		
122.0	242.956	82.0	118.352	42.0	40.235		
121.0	239.254	81.0	115.834	41.0	38.892		
120.0	235.583	80.0	113.345	40.0	37.579		
119.0	231.943	79.0	110.885	39.0	36.298		
118.0	228.334	78.0	108.453	38.0	35.049		
117.0	224.757	77.0	106.050	37.0	33.830		
116.0	221.210	76.0	103.676	36.0	32.643		
115.0	217.695	75.0	101.330	35.0	31.488		
114.0	214.209	74.0	99.013	34.0	30.365		
113.0	210.755	73.0	96.725	33.0	29.274		
112.0	207.331	72.0	94.465	32.0	28.215		