



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM METHANE	DATE	: 08-30-1991
TUBE NUMBER	: 602(E300) 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	934.071	110.0	621.066	70.0	306.749	30.0	76.769
149.0	926.810	109.0	612.916	69.0	299.566	29.0	72.994
148.0	919.507	108.0	604.765	68.0	292.435	28.0	69.341
147.0	912.166	107.0	596.614	67.0	285.359	27.0	65.812
146.0	904.786	106.0	588.465	66.0	278.339	26.0	62.408
145.0	897.368	105.0	580.318	65.0	271.377	25.0	59.131
144.0	889.914	104.0	572.175	64.0	264.474	24.0	55.983
143.0	882.423	103.0	564.037	63.0	257.632	23.0	52.967
142.0	874.898	102.0	555.905	62.0	250.852	22.0	50.083
141.0	867.338	101.0	547.781	61.0	244.136	21.0	47.335
140.0	859.745	100.0	539.666	60.0	237.486	20.0	44.724
139.0	852.119	99.0	531.560	59.0	230.903	19.0	42.252
138.0	844.461	98.0	523.466	58.0	224.389	18.0	39.921
137.0	836.773	97.0	515.384	57.0	217.945	17.0	37.733
136.0	829.054	96.0	507.316	56.0	211.573	16.0	35.690
135.0	821.307	95.0	499.263	55.0	205.274	15.0	33.794
134.0	813.532	94.0	491.227	54.0	199.051	14.0	32.047
133.0	805.730	93.0	483.207	53.0	192.906	13.0	30.451
132.0	797.901	92.0	475.207	52.0	186.838	12.0	29.008
131.0	790.047	91.0	467.227	51.0	180.852	11.0	27.720
130.0	782.169	90.0	459.269	50.0	174.947	10.0	26.590
129.0	774.268	89.0	451.334	49.0	169.126	9.0	25.619
128.0	766.344	88.0	443.422	48.0	163.390	8.0	24.809
127.0	758.399	87.0	435.537	47.0	157.742	7.0	24.163
126.0	750.434	86.0	427.678	46.0	152.182	6.0	23.682
125.0	742.449	85.0	419.848	45.0	146.714	5.0	23.369
124.0	734.446	84.0	412.047	44.0	141.337		
123.0	726.425	83.0	404.277	43.0	136.055		
122.0	718.389	82.0	396.540	42.0	130.869		
121.0	710.337	81.0	388.837	41.0	125.780		
120.0	702.271	80.0	381.169	40.0	120.791		
119.0	694.191	79.0	373.538	39.0	115.903		
118.0	686.100	78.0	365.945	38.0	111.118		
117.0	677.998	77.0	358.391	37.0	106.438		
116.0	669.886	76.0	350.879	36.0	101.865		
115.0	661.765	75.0	343.409	35.0	97.400		
114.0	653.636	74.0	335.983	34.0	93.046		
113.0	645.501	73.0	328.603	33.0	88.804		
112.0	637.360	72.0	321.269	32.0	84.676		
111.0	629.215	71.0	313.984	31.0	80.663		