



**MATHESON**

ask...The Gas Professionals™

**MATHESON**

166 Keystone Drive  
 Montgomeryville, PA 18936  
 +1 (800) 828-4313  
[www.mathesongas.com](http://www.mathesongas.com)

UNITS	: SCCM PROPANE	DATE	: 10-27-1992
TUBE NUMBER	: 601 (E200)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	316 ST. STL.	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	337.203	110.0	187.277	70.0	86.292	30.0	28.904
149.0	332.817	109.0	184.178	69.0	84.349	29.0	27.980
148.0	328.464	108.0	181.109	68.0	82.433	28.0	27.081
147.0	324.144	107.0	178.071	67.0	80.543	27.0	26.205
146.0	319.859	106.0	175.063	66.0	78.681	26.0	25.353
145.0	315.607	105.0	172.086	65.0	76.846	25.0	24.524
144.0	311.388	104.0	169.139	64.0	75.037	24.0	23.718
143.0	307.203	103.0	166.221	63.0	73.256	23.0	22.936
142.0	303.051	102.0	163.334	62.0	71.501	22.0	22.177
141.0	298.932	101.0	160.477	61.0	69.772	21.0	21.442
140.0	294.846	100.0	157.649	60.0	68.070	20.0	20.729
139.0	290.794	99.0	154.851	59.0	66.394	19.0	20.039
138.0	286.774	98.0	152.083	58.0	64.745	18.0	19.372
137.0	282.787	97.0	149.345	57.0	63.122	17.0	18.728
136.0	278.833	96.0	146.636	56.0	61.525	16.0	18.107
135.0	274.912	95.0	143.957	55.0	59.954	15.0	17.508
134.0	271.023	94.0	141.307	54.0	58.409	14.0	16.932
133.0	267.167	93.0	138.686	53.0	56.890	13.0	16.378
132.0	263.344	92.0	136.094	52.0	55.397	12.0	15.846
131.0	259.553	91.0	133.532	51.0	53.930	11.0	15.337
130.0	255.794	90.0	130.998	50.0	52.488	10.0	14.850
129.0	252.067	89.0	128.493	49.0	51.072	9.0	14.385
128.0	248.373	88.0	126.018	48.0	49.681	8.0	13.942
127.0	244.710	87.0	123.571	47.0	48.316	7.0	13.521
126.0	241.080	86.0	121.152	46.0	46.975	6.0	13.121
125.0	237.481	85.0	118.763	45.0	45.661	5.0	12.744
124.0	233.915	84.0	116.402	44.0	44.371		
123.0	230.380	83.0	114.069	43.0	43.106		
122.0	226.876	82.0	111.764	42.0	41.866		
121.0	223.405	81.0	109.488	41.0	40.651		
120.0	219.965	80.0	107.240	40.0	39.461		
119.0	216.556	79.0	105.021	39.0	38.296		
118.0	213.178	78.0	102.829	38.0	37.155		
117.0	209.832	77.0	100.665	37.0	36.039		
116.0	206.517	76.0	98.529	36.0	34.947		
115.0	203.233	75.0	96.420	35.0	33.879		
114.0	199.980	74.0	94.340	34.0	32.836		
113.0	196.758	73.0	92.287	33.0	31.817		
112.0	193.567	72.0	90.261	32.0	30.822		
111.0	190.407	71.0	88.263	31.0	29.851		