



MATHESON

ask...The Gas Professionals™

MATHESON

166 Keystone Drive
 Montgomeryville, PA 18936
 +1 (800) 828-4313
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	: 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	460.581	110.0	255.807	70.0	117.859	30.0	39.486
149.0	454.590	109.0	251.573	69.0	115.205	29.0	38.225
148.0	448.646	108.0	247.381	68.0	112.587	28.0	36.996
147.0	442.748	107.0	243.231	67.0	110.007	27.0	35.800
146.0	436.896	106.0	239.122	66.0	107.463	26.0	34.636
145.0	431.089	105.0	235.054	65.0	104.957	25.0	33.504
144.0	425.328	104.0	231.028	64.0	102.487	24.0	32.404
143.0	419.612	103.0	227.043	63.0	100.053	23.0	31.336
142.0	413.942	102.0	223.099	62.0	97.656	22.0	30.299
141.0	408.317	101.0	219.195	61.0	95.295	21.0	29.294
140.0	402.737	100.0	215.333	60.0	92.971	20.0	28.321
139.0	397.203	99.0	211.511	59.0	90.682	19.0	27.379
138.0	391.713	98.0	207.730	58.0	88.430	18.0	26.467
137.0	386.268	97.0	203.989	57.0	86.213	17.0	25.587
136.0	380.868	96.0	200.288	56.0	84.033	16.0	24.738
135.0	375.512	95.0	196.628	55.0	81.887	15.0	23.920
134.0	370.201	94.0	193.008	54.0	79.778	14.0	23.132
133.0	364.934	93.0	189.427	53.0	77.703	13.0	22.375
132.0	359.712	92.0	185.887	52.0	75.664	12.0	21.649
131.0	354.534	91.0	182.386	51.0	73.660	11.0	20.953
130.0	349.399	90.0	178.926	50.0	71.691	10.0	20.287
129.0	344.309	89.0	175.504	49.0	69.757	9.0	19.651
128.0	339.263	88.0	172.122	48.0	67.858	8.0	19.045
127.0	334.261	87.0	168.780	47.0	65.993	7.0	18.469
126.0	329.302	86.0	165.476	46.0	64.163	6.0	17.922
125.0	324.386	85.0	162.212	45.0	62.368	5.0	17.405
124.0	319.514	84.0	158.986	44.0	60.607		
123.0	314.686	83.0	155.800	43.0	58.879		
122.0	309.900	82.0	152.652	42.0	57.187		
121.0	305.158	81.0	149.543	41.0	55.528		
120.0	300.459	80.0	146.472	40.0	53.902		
119.0	295.803	79.0	143.440	39.0	52.311		
118.0	291.189	78.0	140.446	38.0	50.753		
117.0	286.618	77.0	137.490	37.0	49.229		
116.0	282.090	76.0	134.573	36.0	47.738		
115.0	277.604	75.0	131.693	35.0	46.280		
114.0	273.160	74.0	128.851	34.0	44.855		
113.0	268.759	73.0	126.047	33.0	43.464		
112.0	264.399	72.0	123.280	32.0	42.105		
111.0	260.082	71.0	120.551	31.0	40.779		