



**MATHESON**

ask...The Gas Professionals™

**MATHESON**

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UNITS : SCCM PROPYLENE DATE : 02-18-1992  
 TUBE NUMBER : 602(E300) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F  
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F  
 FLOAT MATERIAL: 316 ST. STL. PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	888.386	110.0	636.943	70.0	381.177	30.0	126.689
149.0	881.467	109.0	630.830	69.0	374.517	29.0	121.193
148.0	874.609	108.0	624.708	68.0	367.853	28.0	115.775
147.0	867.809	107.0	618.574	67.0	361.186	27.0	110.436
146.0	861.065	106.0	612.429	66.0	354.517	26.0	105.182
145.0	854.375	105.0	606.272	65.0	347.846	25.0	100.014
144.0	847.735	104.0	600.102	64.0	341.176	24.0	94.936
143.0	841.143	103.0	593.918	63.0	334.507	23.0	89.951
142.0	834.596	102.0	587.721	62.0	327.841	22.0	85.063
141.0	828.094	101.0	581.509	61.0	321.180	21.0	80.274
140.0	821.632	100.0	575.282	60.0	314.524	20.0	75.588
139.0	815.208	99.0	569.039	59.0	307.876	19.0	71.009
138.0	808.821	98.0	562.781	58.0	301.236	18.0	66.539
137.0	802.468	97.0	556.507	57.0	294.607	17.0	62.184
136.0	796.146	96.0	550.217	56.0	287.990	16.0	57.945
135.0	789.855	95.0	543.910	55.0	281.386	15.0	53.826
134.0	783.591	94.0	537.586	54.0	274.798	14.0	49.832
133.0	777.352	93.0	531.245	53.0	268.227	13.0	45.966
132.0	771.137	92.0	524.887	52.0	261.676	12.0	42.232
131.0	764.944	91.0	518.513	51.0	255.145	11.0	38.633
130.0	758.770	90.0	512.121	50.0	248.637	10.0	35.173
129.0	752.615	89.0	505.713	49.0	242.155	9.0	31.857
128.0	746.475	88.0	499.288	48.0	235.699	8.0	28.688
127.0	740.350	87.0	492.846	47.0	229.272	7.0	25.670
126.0	734.237	86.0	486.388	46.0	222.876	6.0	22.807
125.0	728.135	85.0	479.913	45.0	216.513	5.0	20.103
124.0	722.043	84.0	473.423	44.0	210.186		
123.0	715.959	83.0	466.917	43.0	203.897		
122.0	709.880	82.0	460.396	42.0	197.648		
121.0	703.807	81.0	453.860	41.0	191.441		
120.0	697.737	80.0	447.311	40.0	185.279		
119.0	691.668	79.0	440.747	39.0	179.164		
118.0	685.601	78.0	434.171	38.0	173.099		
117.0	679.533	77.0	427.582	37.0	167.087		
116.0	673.463	76.0	420.981	36.0	161.129		
115.0	667.390	75.0	414.370	35.0	155.229		
114.0	661.314	74.0	407.748	34.0	149.390		
113.0	655.231	73.0	401.117	33.0	143.613		
112.0	649.143	72.0	394.477	32.0	137.902		
111.0	643.047	71.0	387.830	31.0	132.260		