



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM PROPYLENE DATE : 04-24-1992
 TUBE NUMBER : 600(E100) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 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	505.026	110.0	369.823	70.0	237.824	30.0	101.811
149.0	501.530	109.0	366.520	69.0	234.496	29.0	98.318
148.0	498.043	108.0	363.219	68.0	231.165	28.0	94.819
147.0	494.563	107.0	359.920	67.0	227.832	27.0	91.314
146.0	491.091	106.0	356.622	66.0	224.495	26.0	87.804
145.0	487.627	105.0	353.326	65.0	221.156	25.0	84.289
144.0	484.170	104.0	350.030	64.0	217.813	24.0	80.769
143.0	480.721	103.0	346.736	63.0	214.468	23.0	77.243
142.0	477.278	102.0	343.442	62.0	211.119	22.0	73.711
141.0	473.842	101.0	340.150	61.0	207.766	21.0	70.174
140.0	470.413	100.0	336.858	60.0	204.410	20.0	66.632
139.0	466.990	99.0	333.566	59.0	201.051	19.0	63.084
138.0	463.574	98.0	330.275	58.0	197.688	18.0	59.530
137.0	460.164	97.0	326.984	57.0	194.322	17.0	55.971
136.0	456.760	96.0	323.694	56.0	190.952	16.0	52.406
135.0	453.361	95.0	320.403	55.0	187.578	15.0	48.835
134.0	449.969	94.0	317.113	54.0	184.200	14.0	45.259
133.0	446.581	93.0	313.822	53.0	180.818	13.0	41.677
132.0	443.200	92.0	310.531	52.0	177.432	12.0	38.089
131.0	439.823	91.0	307.239	51.0	174.043	11.0	34.496
130.0	436.451	90.0	303.947	50.0	170.649	10.0	30.896
129.0	433.084	89.0	300.654	49.0	167.251	9.0	27.291
128.0	429.722	88.0	297.361	48.0	163.848	8.0	23.680
127.0	426.364	87.0	294.066	47.0	160.441	7.0	20.064
126.0	423.011	86.0	290.771	46.0	157.030	6.0	16.441
125.0	419.661	85.0	287.474	45.0	153.615	5.0	12.813
124.0	416.316	84.0	284.176	44.0	150.195		
123.0	412.975	83.0	280.877	43.0	146.770		
122.0	409.637	82.0	277.577	42.0	143.341		
121.0	406.303	81.0	274.275	41.0	139.907		
120.0	402.973	80.0	270.971	40.0	136.468		
119.0	399.645	79.0	267.666	39.0	133.025		
118.0	396.321	78.0	264.359	38.0	129.577		
117.0	393.000	77.0	261.049	37.0	126.124		
116.0	389.682	76.0	257.738	36.0	122.666		
115.0	386.366	75.0	254.425	35.0	119.203		
114.0	383.053	74.0	251.110	34.0	115.735		
113.0	379.742	73.0	247.792	33.0	112.261		
112.0	376.433	72.0	244.472	32.0	108.783		
111.0	373.127	71.0	241.149	31.0	105.300		