



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM PROPYLENE DATE : 08-01-71
 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 : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	365.727	110.0	247.774	70.0	125.340	30.0	31.022
149.0	363.002	109.0	244.664	69.0	122.471	29.0	29.408
148.0	360.262	108.0	241.551	68.0	119.620	28.0	27.841
147.0	357.509	107.0	238.435	67.0	116.786	27.0	26.323
146.0	354.742	106.0	235.316	66.0	113.971	26.0	24.855
145.0	351.961	105.0	232.196	65.0	111.175	25.0	23.437
144.0	349.166	104.0	229.074	64.0	108.400	24.0	22.070
143.0	346.359	103.0	225.950	63.0	105.645	23.0	20.756
142.0	343.538	102.0	222.826	62.0	102.911	22.0	19.494
141.0	340.704	101.0	219.702	61.0	100.199	21.0	18.287
140.0	337.857	100.0	216.578	60.0	97.510	20.0	17.134
139.0	334.998	99.0	213.454	59.0	94.845	19.0	16.038
138.0	332.127	98.0	210.332	58.0	92.203	18.0	14.998
137.0	329.244	97.0	207.211	57.0	89.587	17.0	14.016
136.0	326.349	96.0	204.091	56.0	86.995	16.0	13.093
135.0	323.442	95.0	200.975	55.0	84.430	15.0	12.229
134.0	320.523	94.0	197.861	54.0	81.892	14.0	11.426
133.0	317.594	93.0	194.750	53.0	79.381	13.0	10.685
132.0	314.654	92.0	191.644	52.0	76.899	12.0	10.006
131.0	311.703	91.0	188.542	51.0	74.446	11.0	9.391
130.0	308.741	90.0	185.444	50.0	72.023	10.0	8.840
129.0	305.769	89.0	182.352	49.0	69.630	9.0	8.355
128.0	302.788	88.0	179.266	48.0	67.269	8.0	7.936
127.0	299.797	87.0	176.186	47.0	64.940	7.0	7.585
126.0	296.796	86.0	173.113	46.0	62.643	6.0	7.302
125.0	293.787	85.0	170.048	45.0	60.381	5.0	7.089
124.0	290.769	84.0	166.991	44.0	58.152		
123.0	287.742	83.0	163.942	43.0	55.959		
122.0	284.707	82.0	160.902	42.0	53.802		
121.0	281.664	81.0	157.872	41.0	51.682		
120.0	278.614	80.0	154.852	40.0	49.599		
119.0	275.557	79.0	151.843	39.0	47.555		
118.0	272.493	78.0	148.845	38.0	45.550		
117.0	269.422	77.0	145.859	37.0	43.585		
116.0	266.345	76.0	142.885	36.0	41.661		
115.0	263.262	75.0	139.925	35.0	39.779		
114.0	260.174	74.0	136.978	34.0	37.939		
113.0	257.081	73.0	134.046	33.0	36.142		
112.0	253.983	72.0	131.128	32.0	34.390		
111.0	250.880	71.0	128.226	31.0	32.683		