



**MATHESON**

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**MATHESON**

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UNITS : SCCM PROPYLENE                      DATE : 08-30-94 (F)  
 TUBE NUMBER : 602 (E300)                      STD CONDITIONS : 1 ATMOS. & 70 DEG F  
 SERIAL NUMBER : TYPICAL (REV.A)                      GAS TEMPERATURE : 70 DEG F  
 FLOAT MATERIAL: 316 ST. STL.                      PRESSURE IN TUBE : 20 PSIG

E303PR20.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1363.0	110.0	977.3	70.0	584.8	30.0	193.3
149.0	1352.3	109.0	967.9	69.0	574.6	29.0	184.8
148.0	1341.8	108.0	958.5	68.0	564.3	28.0	176.5
147.0	1331.3	107.0	949.1	67.0	554.1	27.0	168.3
146.0	1321.0	106.0	939.7	66.0	543.8	26.0	160.2
145.0	1310.7	105.0	930.3	65.0	533.6	25.0	152.3
144.0	1300.5	104.0	920.8	64.0	523.3	24.0	144.5
143.0	1290.3	103.0	911.3	63.0	513.1	23.0	136.8
142.0	1280.3	102.0	901.8	62.0	502.8	22.0	129.3
141.0	1270.3	101.0	892.3	61.0	492.6	21.0	121.9
140.0	1260.4	100.0	882.8	60.0	482.3	20.0	114.8
139.0	1250.5	99.0	873.2	59.0	472.1	19.0	107.7
138.0	1240.7	98.0	863.6	58.0	461.9	18.0	100.9
137.0	1230.9	97.0	854.0	57.0	451.7	17.0	94.2
136.0	1221.2	96.0	844.3	56.0	441.5	16.0	87.7
135.0	1211.6	95.0	834.7	55.0	431.3	15.0	81.4
134.0	1202.0	94.0	825.0	54.0	421.2	14.0	75.3
133.0	1192.4	93.0	815.3	53.0	411.1	13.0	69.4
132.0	1182.9	92.0	805.5	52.0	401.0	12.0	63.7
131.0	1173.4	91.0	795.7	51.0	391.0	11.0	58.2
130.0	1163.9	90.0	785.9	50.0	380.9	10.0	52.9
129.0	1154.5	89.0	776.1	49.0	371.0	9.0	47.8
128.0	1145.1	88.0	766.2	48.0	361.0	8.0	43.0
127.0	1135.7	87.0	756.3	47.0	351.1	7.0	38.4
126.0	1126.3	86.0	746.4	46.0	341.3	6.0	34.1
125.0	1117.0	85.0	736.5	45.0	331.5	5.0	30.0
124.0	1107.6	84.0	726.5	44.0	321.8		
123.0	1098.3	83.0	716.5	43.0	312.1		
122.0	1089.0	82.0	706.5	42.0	302.5		
121.0	1079.7	81.0	696.5	41.0	292.9		
120.0	1070.4	80.0	686.4	40.0	283.4		
119.0	1061.1	79.0	676.4	39.0	274.0		
118.0	1051.8	78.0	666.3	38.0	264.7		
117.0	1042.5	77.0	656.1	37.0	255.4		
116.0	1033.2	76.0	646.0	36.0	246.3		
115.0	1023.9	75.0	635.8	35.0	237.2		
114.0	1014.6	74.0	625.7	34.0	228.2		
113.0	1005.3	73.0	615.5	33.0	219.3		
112.0	995.9	72.0	605.3	32.0	210.5		
111.0	986.6	71.0	595.1	31.0	201.8		