



**MATHESON**

ask...The Gas Professionals™

**MATHESON**

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UNITS : SCCM PROPYLENE                      DATE : 11/11/94 (F)  
 TUBE NUMBER : E100B                      STD CONDITIONS : 1 ATMOS. & 70 DEG F  
 SERIAL NUMBER : TYPICAL                      GAS TEMPERATURE : 70 DEG F  
 FLOAT MATERIAL: GLASS                      PRESSURE IN TUBE : 0 PSIG

E101BPRO.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	46.03	110.0	26.48	70.0	12.08	30.0	3.84
149.0	45.50	109.0	26.05	69.0	11.80	29.0	3.70
148.0	44.98	108.0	25.62	68.0	11.53	28.0	3.56
147.0	44.46	107.0	25.19	67.0	11.26	27.0	3.43
146.0	43.94	106.0	24.76	66.0	10.99	26.0	3.29
145.0	43.42	105.0	24.34	65.0	10.73	25.0	3.16
144.0	42.91	104.0	23.93	64.0	10.47	24.0	3.03
143.0	42.39	103.0	23.52	63.0	10.22	23.0	2.90
142.0	41.87	102.0	23.11	62.0	9.97	22.0	2.78
141.0	41.36	101.0	22.70	61.0	9.72	21.0	2.65
140.0	40.85	100.0	22.30	60.0	9.48	20.0	2.53
139.0	40.33	99.0	21.90	59.0	9.24	19.0	2.41
138.0	39.82	98.0	21.51	58.0	9.01	18.0	2.29
137.0	39.32	97.0	21.12	57.0	8.78	17.0	2.17
136.0	38.81	96.0	20.73	56.0	8.55	16.0	2.06
135.0	38.31	95.0	20.35	55.0	8.33	15.0	1.94
134.0	37.80	94.0	19.97	54.0	8.11	14.0	1.83
133.0	37.30	93.0	19.59	53.0	7.89	13.0	1.72
132.0	36.80	92.0	19.22	52.0	7.68	12.0	1.61
131.0	36.31	91.0	18.85	51.0	7.47	11.0	1.50
130.0	35.81	90.0	18.49	50.0	7.26	10.0	1.39
129.0	35.32	89.0	18.13	49.0	7.06	9.0	1.28
128.0	34.83	88.0	17.78	48.0	6.86	8.0	1.18
127.0	34.34	87.0	17.43	47.0	6.67	7.0	1.07
126.0	33.86	86.0	17.08	46.0	6.48	6.0	0.97
125.0	33.37	85.0	16.74	45.0	6.29	5.0	0.86
124.0	32.89	84.0	16.40	44.0	6.11		
123.0	32.42	83.0	16.06	43.0	5.92		
122.0	31.94	82.0	15.73	42.0	5.75		
121.0	31.47	81.0	15.40	41.0	5.57		
120.0	31.00	80.0	15.08	40.0	5.40		
119.0	30.54	79.0	14.76	39.0	5.23		
118.0	30.07	78.0	14.45	38.0	5.07		
117.0	29.61	77.0	14.14	37.0	4.90		
116.0	29.16	76.0	13.83	36.0	4.74		
115.0	28.70	75.0	13.53	35.0	4.59		
114.0	28.25	74.0	13.23	34.0	4.43		
113.0	27.80	73.0	12.94	33.0	4.28		
112.0	27.36	72.0	12.65	32.0	4.13		
111.0	26.92	71.0	12.36	31.0	3.99		