



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM ETHANE
 TUBE NUMBER : E100B
 SERIAL NUMBER : TYPICAL
 FLOAT MATERIAL: GLASS

DATE : 10/28/94 (F)
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 GAS TEMPERATURE : 70 DEG F
 PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	54.93	110.0	32.22	70.0	15.29	30.0	5.73
149.0	54.35	109.0	31.71	69.0	14.97	29.0	5.55
148.0	53.76	108.0	31.20	68.0	14.65	28.0	5.38
147.0	53.18	107.0	30.69	67.0	14.34	27.0	5.21
146.0	52.59	106.0	30.19	66.0	14.04	26.0	5.03
145.0	52.00	105.0	29.69	65.0	13.73	25.0	4.86
144.0	51.41	104.0	29.20	64.0	13.44	24.0	4.69
143.0	50.83	103.0	28.71	63.0	13.15	23.0	4.52
142.0	50.24	102.0	28.22	62.0	12.86	22.0	4.35
141.0	49.65	101.0	27.74	61.0	12.58	21.0	4.19
140.0	49.06	100.0	27.27	60.0	12.30	20.0	4.02
139.0	48.47	99.0	26.80	59.0	12.03	19.0	3.85
138.0	47.88	98.0	26.33	58.0	11.76	18.0	3.68
137.0	47.30	97.0	25.87	57.0	11.49	17.0	3.52
136.0	46.71	96.0	25.41	56.0	11.23	16.0	3.35
135.0	46.13	95.0	24.96	55.0	10.98	15.0	3.18
134.0	45.54	94.0	24.51	54.0	10.72	14.0	3.01
133.0	44.96	93.0	24.07	53.0	10.48	13.0	2.84
132.0	44.38	92.0	23.63	52.0	10.23	12.0	2.67
131.0	43.80	91.0	23.20	51.0	9.99	11.0	2.49
130.0	43.22	90.0	22.77	50.0	9.76	10.0	2.32
129.0	42.65	89.0	22.35	49.0	9.53	9.0	2.14
128.0	42.08	88.0	21.93	48.0	9.30	8.0	1.97
127.0	41.50	87.0	21.52	47.0	9.08	7.0	1.79
126.0	40.93	86.0	21.11	46.0	8.85	6.0	1.61
125.0	40.37	85.0	20.71	45.0	8.64	5.0	1.42
124.0	39.80	84.0	20.31	44.0	8.42		
123.0	39.24	83.0	19.92	43.0	8.21		
122.0	38.68	82.0	19.53	42.0	8.01		
121.0	38.13	81.0	19.15	41.0	7.80		
120.0	37.57	80.0	18.78	40.0	7.60		
119.0	37.02	79.0	18.40	39.0	7.40		
118.0	36.47	78.0	18.04	38.0	7.21		
117.0	35.93	77.0	17.68	37.0	7.01		
116.0	35.39	76.0	17.32	36.0	6.82		
115.0	34.85	75.0	16.97	35.0	6.64		
114.0	34.32	74.0	16.62	34.0	6.45		
113.0	33.79	73.0	16.28	33.0	6.27		
112.0	33.26	72.0	15.95	32.0	6.09		
111.0	32.74	71.0	15.62	31.0	5.91		