



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM FREON #13 DATE : 08-01-71
TUBE NUMBER : 605 (E800) STD CONDITIONS : 1 ATMOS. &70 DEG F
SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

E801FR13.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	14.13	110.0	9.28	70.0	5.43	30.0	2.15
149.0	13.99	109.0	9.17	69.0	5.34	29.0	2.07
148.0	13.85	108.0	9.07	68.0	5.26	28.0	1.99
147.0	13.71	107.0	8.96	67.0	5.17	27.0	1.92
146.0	13.58	106.0	8.86	66.0	5.08	26.0	1.84
145.0	13.44	105.0	8.75	65.0	5.00	25.0	1.77
144.0	13.31	104.0	8.65	64.0	4.91	24.0	1.69
143.0	13.18	103.0	8.55	63.0	4.82	23.0	1.61
142.0	13.05	102.0	8.45	62.0	4.74	22.0	1.54
141.0	12.92	101.0	8.35	61.0	4.65	21.0	1.46
140.0	12.79	100.0	8.24	60.0	4.57	20.0	1.39
139.0	12.66	99.0	8.14	59.0	4.48	19.0	1.32
138.0	12.53	98.0	8.04	58.0	4.40	18.0	1.24
137.0	12.40	97.0	7.94	57.0	4.31	17.0	1.17
136.0	12.28	96.0	7.85	56.0	4.23	16.0	1.09
135.0	12.15	95.0	7.75	55.0	4.15	15.0	1.02
134.0	12.03	94.0	7.65	54.0	4.06	14.0	0.95
133.0	11.90	93.0	7.55	53.0	3.98	13.0	0.87
132.0	11.78	92.0	7.46	52.0	3.90	12.0	0.80
131.0	11.66	91.0	7.36	51.0	3.82	11.0	0.73
130.0	11.54	90.0	7.26	50.0	3.73	10.0	0.66
129.0	11.42	89.0	7.17	49.0	3.65	9.0	0.59
128.0	11.30	88.0	7.07	48.0	3.57	8.0	0.51
127.0	11.18	87.0	6.98	47.0	3.49	7.0	0.44
126.0	11.06	86.0	6.88	46.0	3.41	6.0	0.37
125.0	10.95	85.0	6.79	45.0	3.33	5.0	0.30
124.0	10.83	84.0	6.70	44.0	3.25		
123.0	10.71	83.0	6.60	43.0	3.17		
122.0	10.60	82.0	6.51	42.0	3.09		
121.0	10.49	81.0	6.42	41.0	3.01		
120.0	10.37	80.0	6.33	40.0	2.93		
119.0	10.26	79.0	6.24	39.0	2.85		
118.0	10.15	78.0	6.15	38.0	2.77		
117.0	10.04	77.0	6.05	37.0	2.69		
116.0	9.93	76.0	5.96	36.0	2.61		
115.0	9.82	75.0	5.87	35.0	2.53		
114.0	9.71	74.0	5.79	34.0	2.46		
113.0	9.60	73.0	5.70	33.0	2.38		
112.0	9.49	72.0	5.61	32.0	2.30		
111.0	9.38	71.0	5.52	31.0	2.22		