



MATHESON

ask...The Gas Professionals™

MATHESON

166 Keystone Drive
 Montgomeryville, PA 18936
 +1 (800) 828-4313
www.mathesongas.com

UNITS : SLPM FREON #12 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

E801FR12.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	13.19	110.0	8.96	70.0	5.22	30.0	2.11
149.0	13.08	109.0	8.86	69.0	5.13	29.0	2.04
148.0	12.97	108.0	8.76	68.0	5.05	28.0	1.97
147.0	12.87	107.0	8.66	67.0	4.96	27.0	1.90
146.0	12.76	106.0	8.56	66.0	4.88	26.0	1.83
145.0	12.65	105.0	8.46	65.0	4.80	25.0	1.76
144.0	12.54	104.0	8.36	64.0	4.71	24.0	1.69
143.0	12.43	103.0	8.26	63.0	4.63	23.0	1.62
142.0	12.32	102.0	8.16	62.0	4.55	22.0	1.55
141.0	12.22	101.0	8.06	61.0	4.46	21.0	1.49
140.0	12.11	100.0	7.96	60.0	4.38	20.0	1.42
139.0	12.00	99.0	7.87	59.0	4.30	19.0	1.35
138.0	11.89	98.0	7.77	58.0	4.22	18.0	1.28
137.0	11.78	97.0	7.67	57.0	4.14	17.0	1.21
136.0	11.68	96.0	7.58	56.0	4.06	16.0	1.15
135.0	11.57	95.0	7.48	55.0	3.98	15.0	1.08
134.0	11.46	94.0	7.39	54.0	3.90	14.0	1.01
133.0	11.36	93.0	7.29	53.0	3.82	13.0	0.94
132.0	11.25	92.0	7.20	52.0	3.75	12.0	0.88
131.0	11.14	91.0	7.10	51.0	3.67	11.0	0.81
130.0	11.04	90.0	7.01	50.0	3.59	10.0	0.74
129.0	10.93	89.0	6.91	49.0	3.51	9.0	0.68
128.0	10.82	88.0	6.82	48.0	3.44	8.0	0.61
127.0	10.72	87.0	6.73	47.0	3.36	7.0	0.54
126.0	10.61	86.0	6.64	46.0	3.28	6.0	0.48
125.0	10.51	85.0	6.54	45.0	3.21	5.0	0.41
124.0	10.40	84.0	6.45	44.0	3.13		
123.0	10.30	83.0	6.36	43.0	3.06		
122.0	10.19	82.0	6.27	42.0	2.98		
121.0	10.09	81.0	6.18	41.0	2.91		
120.0	9.98	80.0	6.09	40.0	2.83		
119.0	9.88	79.0	6.00	39.0	2.76		
118.0	9.78	78.0	5.91	38.0	2.69		
117.0	9.67	77.0	5.82	37.0	2.61		
116.0	9.57	76.0	5.74	36.0	2.54		
115.0	9.47	75.0	5.65	35.0	2.47		
114.0	9.36	74.0	5.56	34.0	2.40		
113.0	9.26	73.0	5.47	33.0	2.33		
112.0	9.16	72.0	5.39	32.0	2.25		
111.0	9.06	71.0	5.30	31.0	2.18		