



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SLPM FREON 13	DATE	: 08-01-71
TUBE NUMBER	: 604 (E700)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: GLASS	PRESSURE IN TUBE	: 0 PSIG

E701FR13.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	5.31	110.0	3.72	70.0	2.40	30.0	0.99
149.0	5.26	109.0	3.68	69.0	2.37	29.0	0.95
148.0	5.21	108.0	3.65	68.0	2.33	28.0	0.91
147.0	5.16	107.0	3.62	67.0	2.30	27.0	0.88
146.0	5.11	106.0	3.58	66.0	2.26	26.0	0.84
145.0	5.07	105.0	3.55	65.0	2.23	25.0	0.80
144.0	5.02	104.0	3.52	64.0	2.20	24.0	0.77
143.0	4.98	103.0	3.48	63.0	2.16	23.0	0.73
142.0	4.93	102.0	3.45	62.0	2.13	22.0	0.69
141.0	4.89	101.0	3.42	61.0	2.09	21.0	0.66
140.0	4.84	100.0	3.39	60.0	2.06	20.0	0.62
139.0	4.80	99.0	3.35	59.0	2.02	19.0	0.59
138.0	4.76	98.0	3.32	58.0	1.99	18.0	0.55
137.0	4.72	97.0	3.29	57.0	1.95	17.0	0.51
136.0	4.68	96.0	3.25	56.0	1.92	16.0	0.48
135.0	4.63	95.0	3.22	55.0	1.88	15.0	0.44
134.0	4.59	94.0	3.19	54.0	1.85	14.0	0.41
133.0	4.55	93.0	3.16	53.0	1.81	13.0	0.37
132.0	4.51	92.0	3.12	52.0	1.78	12.0	0.33
131.0	4.48	91.0	3.09	51.0	1.74	11.0	0.30
130.0	4.44	90.0	3.06	50.0	1.71	10.0	0.26
129.0	4.40	89.0	3.03	49.0	1.67	9.0	0.23
128.0	4.36	88.0	2.99	48.0	1.64	8.0	0.19
127.0	4.32	87.0	2.96	47.0	1.60	7.0	0.16
126.0	4.28	86.0	2.93	46.0	1.57	6.0	0.12
125.0	4.25	85.0	2.90	45.0	1.53	5.0	0.09
124.0	4.21	84.0	2.86	44.0	1.49		
123.0	4.17	83.0	2.83	43.0	1.46		
122.0	4.14	82.0	2.80	42.0	1.42		
121.0	4.10	81.0	2.77	41.0	1.39		
120.0	4.06	80.0	2.73	40.0	1.35		
119.0	4.03	79.0	2.70	39.0	1.31		
118.0	3.99	78.0	2.67	38.0	1.28		
117.0	3.96	77.0	2.63	37.0	1.24		
116.0	3.92	76.0	2.60	36.0	1.20		
115.0	3.89	75.0	2.57	35.0	1.17		
114.0	3.85	74.0	2.53	34.0	1.13		
113.0	3.82	73.0	2.50	33.0	1.10		
112.0	3.79	72.0	2.47	32.0	1.06		
111.0	3.75	71.0	2.43	31.0	1.02		