


Matheson®
 Gas Products
 GAS EQUIPMENT TECHNOLOGY GROUP

UNITS:
 TUBE NUMBER:
 SERIAL NUMBER:
 FLOAT MATERIAL:
 CERT FILE #:

SLPM AIR
 E803 (605)
 TYPICAL
 ST.ST.
 E800S

DATE:
 STD CONDITIONS:
 GAS TEMPERATURE:
 PRESSURE IN TUBE:

2/27/97
 1 ATMOS. & 70 DEG F
 70 DEG F
 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	45.94	104.0	29.28	58.0	14.53	31.0	6.96
149.0	45.55	103.0	28.94	57.0	14.24	30.0	6.70
148.0	45.17	102.0	28.60	56.0	13.94	29.0	6.44
147.0	44.78	101.0	28.26	55.0	13.64	28.0	6.18
146.0	44.40	100.0	27.92	54.0	13.35	27.0	5.93
145.0	44.02	99.0	27.58	53.0	13.06	26.0	5.67
144.0	43.64	98.0	27.24	52.0	12.77	25.0	5.42
143.0	43.26	97.0	26.91	51.0	12.48	24.0	5.17
142.0	42.88	96.0	26.57	50.0	12.19	23.0	4.92
141.0	42.51	95.0	26.24	49.0	11.90	22.0	4.68
140.0	42.13	94.0	25.91	48.0	11.62	21.0	4.43
139.0	41.76	93.0	25.57	47.0	11.33	20.0	4.19
138.0	41.38	92.0	25.24	46.0	11.05	19.0	3.95
137.0	41.01	91.0	24.91	45.0	10.77	18.0	3.71
136.0	40.64	90.0	24.58	44.0	10.49	17.0	3.47
135.0	40.27	89.0	24.25	43.0	10.21	16.0	3.24
134.0	39.90	88.0	23.92	42.0	9.93	15.0	3.00
133.0	39.54	87.0	23.60	41.0	9.65	14.0	2.77
132.0	39.17	86.0	23.27	40.0	9.37	13.0	2.54
131.0	38.80	85.0	22.95	39.0	9.10	12.0	2.32
130.0	38.44	84.0	22.62	38.0	8.83	11.0	2.09
129.0	38.08	83.0	22.30	37.0	8.56	10.0	1.87
128.0	37.71	82.0	21.98	36.0	8.29	9.0	1.65
127.0	37.35	81.0	21.65	35.0	8.02	8.0	1.43
126.0	36.99	80.0	21.33	34.0	7.75	7.0	1.22
125.0	36.63	79.0	21.01	33.0	7.49	6.0	1.01
124.0	36.27	78.0	20.69	32.0	7.22	5.0	0.80
123.0	35.91	77.0	20.38				
122.0	35.56	76.0	20.06				
121.0	35.20	75.0	19.74				
120.0	34.85	74.0	19.43				
119.0	34.49	73.0	19.12				
118.0	34.14	72.0	18.80				
117.0	33.79	71.0	18.49				
116.0	33.43	70.0	18.18				
115.0	33.08	69.0	17.87				
114.0	32.73	68.0	17.56				
113.0	32.38	67.0	17.25				
112.0	32.03	66.0	16.95				
111.0	31.69	65.0	16.64				
110.0	31.34	64.0	16.34				
109.0	30.99	63.0	16.03				
108.0	30.65	62.0	15.73				
107.0	30.30	61.0	15.43				
106.0	29.96	60.0	15.13				
105.0	29.62	59.0	14.83				

