



MATHESON
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UNITS:	SLPM AIR	DATE:	3/26/97
TUBE NUMBER:	E603	STD CONDITIONS:	1 ATMOS. & 70 DEG F
SERIAL NUMBER:	TYPICAL	GAS TEMPERATURE:	70 DEG F
FLOAT MATERIAL:	ST.ST.	PRESSURE IN TUBE:	0 PSIG
CERT FILE #:	E606S		

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	7.54	104.0	5.46	58.0	3.26	31.0	1.84
149.0	7.51	103.0	5.41	57.0	3.21	30.0	1.79
148.0	7.48	102.0	5.36	56.0	3.16	29.0	1.74
147.0	7.44	101.0	5.31	55.0	3.11	28.0	1.68
146.0	7.41	100.0	5.27	54.0	3.06	27.0	1.63
145.0	7.37	99.0	5.22	53.0	3.01	26.0	1.58
144.0	7.33	98.0	5.17	52.0	2.95	25.0	1.53
143.0	7.29	97.0	5.13	51.0	2.90	24.0	1.48
142.0	7.25	96.0	5.08	50.0	2.85	23.0	1.43
141.0	7.21	95.0	5.03	49.0	2.80	22.0	1.38
140.0	7.17	94.0	4.99	48.0	2.75	21.0	1.32
139.0	7.13	93.0	4.94	47.0	2.69	20.0	1.27
138.0	7.08	92.0	4.90	46.0	2.64	19.0	1.22
137.0	7.04	91.0	4.85	45.0	2.59	18.0	1.17
136.0	6.99	90.0	4.80	44.0	2.53	17.0	1.12
135.0	6.95	89.0	4.76	43.0	2.48	16.0	1.08
134.0	6.90	88.0	4.71	42.0	2.43	15.0	1.03
133.0	6.85	87.0	4.66	41.0	2.37	14.0	0.98
132.0	6.81	86.0	4.62	40.0	2.32	13.0	0.93
131.0	6.76	85.0	4.57	39.0	2.27	12.0	0.88
130.0	6.71	84.0	4.52	38.0	2.21	11.0	0.84
129.0	6.66	83.0	4.48	37.0	2.16	10.0	0.79
128.0	6.61	82.0	4.43	36.0	2.11	9.0	0.75
127.0	6.57	81.0	4.38	35.0	2.05	8.0	0.70
126.0	6.52	80.0	4.34	34.0	2.00	7.0	0.66
125.0	6.47	79.0	4.29	33.0	1.95	6.0	0.61
124.0	6.42	78.0	4.24	32.0	1.90	5.0	0.57
123.0	6.37	77.0	4.20				
122.0	6.32	76.0	4.15				
121.0	6.27	75.0	4.10				
120.0	6.22	74.0	4.05				
119.0	6.18	73.0	4.00				
118.0	6.13	72.0	3.96				
117.0	6.08	71.0	3.91				
116.0	6.03	70.0	3.86				
115.0	5.98	69.0	3.81				
114.0	5.93	68.0	3.76				
113.0	5.88	67.0	3.71				
112.0	5.84	66.0	3.66				
111.0	5.79	65.0	3.61				
110.0	5.74	64.0	3.57				
109.0	5.69	63.0	3.52				
108.0	5.64	62.0	3.47				
107.0	5.60	61.0	3.42				
106.0	5.55	60.0	3.36				
105.0	5.50	59.0	3.31				

