

# Matheson<sup>®</sup> Gas Products

GAS EQUIPMENT TECHNOLOGY GROUP

UNITS:	SCCM AIR	DATE:	2/27/97
TUBE NUMBER:	E201	STD CONDITIONS:	1 ATMOS. & 70 DEG F
SERIAL NUMBER:	TYPICAL (601)	GAS TEMPERATURE:	70 DEG F
FLOAT MATERIAL:	GLASS	PRESSURE IN TUBE:	0 PSIG
CERT FILE #:	E200G		

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	91.47	104.0	46.41	58.0	19.40	31.0	8.96
149.0	90.32	103.0	45.64	57.0	18.97	30.0	8.62
148.0	89.17	102.0	44.88	56.0	18.53	29.0	8.29
147.0	88.03	101.0	44.13	55.0	18.11	28.0	7.96
146.0	86.90	100.0	43.39	54.0	17.68	27.0	7.64
145.0	85.77	99.0	42.66	53.0	17.26	26.0	7.32
144.0	84.65	98.0	41.93	52.0	16.85	25.0	7.00
143.0	83.53	97.0	41.22	51.0	16.44	24.0	6.69
142.0	82.42	96.0	40.51	50.0	16.03	23.0	6.38
141.0	81.32	95.0	39.81	49.0	15.63	22.0	6.08
140.0	80.23	94.0	39.13	48.0	15.23	21.0	5.79
139.0	79.14	93.0	38.45	47.0	14.83	20.0	5.50
138.0	78.06	92.0	37.78	46.0	14.44	19.0	5.22
137.0	76.99	91.0	37.12	45.0	14.05	18.0	4.94
136.0	75.92	90.0	36.46	44.0	13.66	17.0	4.67
135.0	74.87	89.0	35.82	43.0	13.28	16.0	4.41
134.0	73.82	88.0	35.18	42.0	12.90	15.0	4.15
133.0	72.77	87.0	34.55	41.0	12.52	14.0	3.90
132.0	71.74	86.0	33.93	40.0	12.15	13.0	3.66
131.0	70.72	85.0	33.32	39.0	11.78	12.0	3.43
130.0	69.70	84.0	32.72	38.0	11.42	11.0	3.21
129.0	68.69	83.0	32.12	37.0	11.06	10.0	3.00
128.0	67.69	82.0	31.53	36.0	10.70	9.0	2.80
127.0	66.70	81.0	30.95	35.0	10.34	8.0	2.61
126.0	65.72	80.0	30.38	34.0	9.99	7.0	2.43
125.0	64.74	79.0	29.81	33.0	9.64	6.0	2.26
124.0	63.78	78.0	29.25	32.0	9.30	5.0	2.10
123.0	62.82	77.0	28.70				
122.0	61.88	76.0	28.16				
121.0	60.94	75.0	27.62				
120.0	60.01	74.0	27.09				
119.0	59.09	73.0	26.56				
118.0	58.18	72.0	26.05				
117.0	57.28	71.0	25.54				
116.0	56.39	70.0	25.03				
115.0	55.50	69.0	24.53				
114.0	54.63	68.0	24.04				
113.0	53.77	67.0	23.55				
112.0	52.91	66.0	23.07				
111.0	52.07	65.0	22.59				
110.0	51.23	64.0	22.12				
109.0	50.40	63.0	21.66				
108.0	49.59	62.0	21.20				
107.0	48.78	61.0	20.74				
106.0	47.98	60.0	20.29				
105.0	47.19	59.0	19.84				

