


**Matheson®**  
 Gas Products  
 GAS EQUIPMENT TECHNOLOGY GROUP

UNITS:	SCCM WATER	DATE:
TUBE NUMBER:	E203 (601)	3/12/97
SERIAL NUMBER:	TYPICAL	STD CONDITIONS:
FLOAT MATERIAL:	ST.ST.	1 ATMOS. & 70 DEG F
CERT FILE #:	E200WS	GAS TEMPERATURE:
		70 DEG F
		PRESSURE IN TUBE:
		0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	4.66	104.0	2.34	58.0	0.82	31.0	0.37
149.0	4.61	103.0	2.29	57.0	0.79	30.0	0.36
148.0	4.56	102.0	2.25	56.0	0.77	29.0	0.34
147.0	4.51	101.0	2.21	55.0	0.75	28.0	0.33
146.0	4.45	100.0	2.16	54.0	0.73	27.0	0.32
145.0	4.40	99.0	2.12	53.0	0.71	26.0	0.31
144.0	4.35	98.0	2.08	52.0	0.69	25.0	0.30
143.0	4.30	97.0	2.04	51.0	0.67	24.0	0.28
142.0	4.24	96.0	2.00	50.0	0.66	23.0	0.27
141.0	4.19	95.0	1.96	49.0	0.64	22.0	0.26
140.0	4.14	94.0	1.92	48.0	0.62	21.0	0.25
139.0	4.08	93.0	1.88	47.0	0.60	20.0	0.24
138.0	4.03	92.0	1.84	46.0	0.58	19.0	0.23
137.0	3.98	91.0	1.80	45.0	0.57	18.0	0.22
136.0	3.93	90.0	1.76	44.0	0.55	17.0	0.21
135.0	3.87	89.0	1.72	43.0	0.54	16.0	0.20
134.0	3.82	88.0	1.69	42.0	0.52	15.0	0.19
133.0	3.77	87.0	1.65	41.0	0.50	14.0	0.17
132.0	3.71	86.0	1.61	40.0	0.49	13.0	0.16
131.0	3.66	85.0	1.58	39.0	0.48	12.0	0.15
130.0	3.61	84.0	1.54	38.0	0.46	11.0	0.14
129.0	3.56	83.0	1.51	37.0	0.45	10.0	0.13
128.0	3.51	82.0	1.48	36.0	0.43	9.0	0.12
127.0	3.45	81.0	1.44	35.0	0.42	8.0	0.11
126.0	3.40	80.0	1.41	34.0	0.41	7.0	0.10
125.0	3.35	79.0	1.38	33.0	0.39	6.0	0.08
124.0	3.30	78.0	1.35	32.0	0.38	5.0	0.07
123.0	3.25	77.0	1.31				
122.0	3.20	76.0	1.28				
121.0	3.15	75.0	1.25				
120.0	3.10	74.0	1.22				
119.0	3.05	73.0	1.19				
118.0	3.00	72.0	1.17				
117.0	2.95	71.0	1.14				
116.0	2.90	70.0	1.11				
115.0	2.85	69.0	1.08				
114.0	2.80	68.0	1.06				
113.0	2.75	67.0	1.03				
112.0	2.70	66.0	1.00				
111.0	2.66	65.0	0.98				
110.0	2.61	64.0	0.95				
109.0	2.56	63.0	0.93				
108.0	2.52	62.0	0.91				
107.0	2.47	61.0	0.88				
106.0	2.43	60.0	0.86				
105.0	2.38	59.0	0.84				

