



# MATHESON TRI-GAS

UNITS: SLPM NITRIC OXIDE DATE: 10/02/2001  
 TUBE NUMBER: 604 (E703) STD CONDITIONS: 1 ATMOS. & 70 DEG F  
 SERIAL NUMBER: TYPICAL GAS TEMPERATURE: 70 DEG F  
 FLOAT MATERIAL: ST STL PRESSURE IN TUBE: 0 PSIG  
 CERT FILE #: E703-NO

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	17.49	104.0	12.29	58.0	6.93	31.0	3.71
149.0	17.38	103.0	12.17	57.0	6.81	30.0	3.59
148.0	17.26	102.0	12.06	56.0	6.69	29.0	3.47
147.0	17.15	101.0	11.95	55.0	6.57	28.0	3.35
146.0	17.04	100.0	11.83	54.0	6.45	27.0	3.23
145.0	16.92	99.0	11.72	53.0	6.33	26.0	3.12
144.0	16.81	98.0	11.60	52.0	6.21	25.0	3.00
143.0	16.70	97.0	11.49	51.0	6.09	24.0	2.88
142.0	16.58	96.0	11.37	50.0	5.97	23.0	2.76
141.0	16.47	95.0	11.26	49.0	5.86	22.0	2.65
140.0	16.36	94.0	11.14	48.0	5.74	21.0	2.53
139.0	16.25	93.0	11.03	47.0	5.62	20.0	2.41
138.0	16.13	92.0	10.91	46.0	5.50	19.0	2.29
137.0	16.02	91.0	10.80	45.0	5.38	18.0	2.18
136.0	15.91	90.0	10.68	44.0	5.26	17.0	2.06
135.0	15.79	89.0	10.57	43.0	5.14	16.0	1.95
134.0	15.68	88.0	10.45	42.0	5.02	15.0	1.83
133.0	15.57	87.0	10.34	41.0	4.90	14.0	1.71
132.0	15.46	86.0	10.22	40.0	4.78	13.0	1.60
131.0	15.34	85.0	10.10	39.0	4.66	12.0	1.48
130.0	15.23	84.0	9.99	38.0	4.54	11.0	1.37
129.0	15.12	83.0	9.87	37.0	4.42	10.0	1.26
128.0	15.00	82.0	9.76	36.0	4.30	9.0	1.14
127.0	14.89	81.0	9.64	35.0	4.18	8.0	1.03
126.0	14.78	80.0	9.52	34.0	4.06	7.0	0.92
125.0	14.67	79.0	9.41	33.0	3.95	6.0	0.80
124.0	14.55	78.0	9.29	32.0	3.83	5.0	0.69
123.0	14.44	77.0	9.17				
122.0	14.33	76.0	9.06				
121.0	14.21	75.0	8.94				
120.0	14.10	74.0	8.82				
119.0	13.99	73.0	8.70				
118.0	13.88	72.0	8.59				
117.0	13.76	71.0	8.47				
116.0	13.65	70.0	8.35				
115.0	13.54	69.0	8.23				
114.0	13.42	68.0	8.11				
113.0	13.31	67.0	8.00				
112.0	13.20	66.0	7.88				
111.0	13.08	65.0	7.76				
110.0	12.97	64.0	7.64				
109.0	12.86	63.0	7.52				
108.0	12.74	62.0	7.40				
107.0	12.63	61.0	7.29				
106.0	12.52	60.0	7.17				
105.0	12.40	59.0	7.05				

