



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM FLUORINE DATE : 02-01-82
 TUBE NUMBER : 605 (E800) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. PRESSURE IN TUBE : 0 PSIG

E603FLUO.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	33.59	110.0	23.42	70.0	13.94	30.0	5.37
149.0	33.33	109.0	23.17	69.0	13.71	29.0	5.18
148.0	33.07	108.0	22.93	68.0	13.48	28.0	4.98
147.0	32.80	107.0	22.68	67.0	13.25	27.0	4.79
146.0	32.54	106.0	22.44	66.0	13.03	26.0	4.60
145.0	32.28	105.0	22.19	65.0	12.80	25.0	4.40
144.0	32.01	104.0	21.95	64.0	12.58	24.0	4.21
143.0	31.75	103.0	21.71	63.0	12.36	23.0	4.02
142.0	31.49	102.0	21.46	62.0	12.13	22.0	3.83
141.0	31.23	101.0	21.22	61.0	11.91	21.0	3.65
140.0	30.97	100.0	20.98	60.0	11.69	20.0	3.46
139.0	30.71	99.0	20.74	59.0	11.47	19.0	3.28
138.0	30.46	98.0	20.50	58.0	11.24	18.0	3.09
137.0	30.20	97.0	20.26	57.0	11.02	17.0	2.91
136.0	29.94	96.0	20.02	56.0	10.80	16.0	2.73
135.0	29.68	95.0	19.78	55.0	10.59	15.0	2.55
134.0	29.43	94.0	19.54	54.0	10.37	14.0	2.37
133.0	29.17	93.0	19.30	53.0	10.15	13.0	2.20
132.0	28.92	92.0	19.06	52.0	9.93	12.0	2.02
131.0	28.66	91.0	18.83	51.0	9.72	11.0	1.85
130.0	28.41	90.0	18.59	50.0	9.50	10.0	1.67
129.0	28.15	89.0	18.35	49.0	9.29	9.0	1.50
128.0	27.90	88.0	18.11	48.0	9.07	8.0	1.33
127.0	27.65	87.0	17.88	47.0	8.86	7.0	1.16
126.0	27.39	86.0	17.64	46.0	8.65	6.0	1.00
125.0	27.14	85.0	17.41	45.0	8.44	5.0	0.83
124.0	26.89	84.0	17.17	44.0	8.23		
123.0	26.64	83.0	16.94	43.0	8.02		
122.0	26.39	82.0	16.70	42.0	7.81		
121.0	26.14	81.0	16.47	41.0	7.60		
120.0	25.89	80.0	16.24	40.0	7.39		
119.0	25.64	79.0	16.01	39.0	7.19		
118.0	25.39	78.0	15.77	38.0	6.98		
117.0	25.14	77.0	15.54	37.0	6.78		
116.0	24.89	76.0	15.31	36.0	6.57		
115.0	24.65	75.0	15.08	35.0	6.37		
114.0	24.40	74.0	14.85	34.0	6.17		
113.0	24.15	73.0	14.62	33.0	5.97		
112.0	23.91	72.0	14.39	32.0	5.77		
111.0	23.66	71.0	14.16	31.0	5.57		