



MATHESON

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MATHESON

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UNITS	: SLPM ARGON	DATE	: 06-01-1993
TUBE NUMBER	: #6 (E606)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	GLASS	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	5.0002	110.0	3.8030	70.0	2.4407	30.0	0.9864
149.0	4.9732	109.0	3.7706	69.0	2.4053	29.0	0.9492
148.0	4.9460	108.0	3.7380	68.0	2.3698	28.0	0.9120
147.0	4.9186	107.0	3.7054	67.0	2.3342	27.0	0.8747
146.0	4.8910	106.0	3.6727	66.0	2.2986	26.0	0.8374
145.0	4.8632	105.0	3.6398	65.0	2.2630	25.0	0.8000
144.0	4.8353	104.0	3.6069	64.0	2.2272	24.0	0.7626
143.0	4.8073	103.0	3.5739	63.0	2.1915	23.0	0.7252
142.0	4.7791	102.0	3.5408	62.0	2.1557	22.0	0.6877
141.0	4.7507	101.0	3.5076	61.0	2.1198	21.0	0.6502
140.0	4.7221	100.0	3.4743	60.0	2.0839	20.0	0.6127
139.0	4.6934	99.0	3.4409	59.0	2.0480	19.0	0.5751
138.0	4.6646	98.0	3.4075	58.0	2.0120	18.0	0.5375
137.0	4.6356	97.0	3.3739	57.0	1.9759	17.0	0.4998
136.0	4.6065	96.0	3.3403	56.0	1.9398	16.0	0.4621
135.0	4.5772	95.0	3.3066	55.0	1.9037	15.0	0.4244
134.0	4.5478	94.0	3.2728	54.0	1.8675	14.0	0.3866
133.0	4.5182	93.0	3.2389	53.0	1.8312	13.0	0.3488
132.0	4.4885	92.0	3.2050	52.0	1.7950	12.0	0.3109
131.0	4.4586	91.0	3.1710	51.0	1.7586	11.0	0.2730
130.0	4.4286	90.0	3.1369	50.0	1.7223	10.0	0.2351
129.0	4.3985	89.0	3.1027	49.0	1.6859	9.0	0.1971
128.0	4.3683	88.0	3.0684	48.0	1.6494	8.0	0.1591
127.0	4.3379	87.0	3.0341	47.0	1.6129	7.0	0.1210
126.0	4.3074	86.0	2.9997	46.0	1.5764	6.0	0.0829
125.0	4.2767	85.0	2.9653	45.0	1.5398	5.0	0.0448
124.0	4.2459	84.0	2.9308	44.0	1.5032		
123.0	4.2151	83.0	2.8962	43.0	1.4665		
122.0	4.1840	82.0	2.8615	42.0	1.4299		
121.0	4.1529	81.0	2.8268	41.0	1.3931		
120.0	4.1217	80.0	2.7920	40.0	1.3563		
119.0	4.0903	79.0	2.7571	39.0	1.3195		
118.0	4.0588	78.0	2.7222	38.0	1.2827		
117.0	4.0272	77.0	2.6872	37.0	1.2458		
116.0	3.9955	76.0	2.6522	36.0	1.2088		
115.0	3.9637	75.0	2.6171	35.0	1.1719		
114.0	3.9318	74.0	2.5819	34.0	1.1348		
113.0	3.8997	73.0	2.5467	33.0	1.0978		
112.0	3.8676	72.0	2.5114	32.0	1.0607		
111.0	3.8354	71.0	2.4761	31.0	1.0236		