



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	: 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	6.8300	110.0	5.1988	70.0	3.3409	30.0	1.3503
149.0	6.7930	109.0	5.1546	69.0	3.2924	29.0	1.2994
148.0	6.7558	108.0	5.1103	68.0	3.2439	28.0	1.2484
147.0	6.7183	107.0	5.0658	67.0	3.1953	27.0	1.1973
146.0	6.6807	106.0	5.0213	66.0	3.1466	26.0	1.1463
145.0	6.6428	105.0	4.9766	65.0	3.0978	25.0	1.0951
144.0	6.6047	104.0	4.9317	64.0	3.0490	24.0	1.0439
143.0	6.5664	103.0	4.8868	63.0	3.0001	23.0	0.9927
142.0	6.5279	102.0	4.8417	62.0	2.9511	22.0	0.9415
141.0	6.4892	101.0	4.7964	61.0	2.9021	21.0	0.8901
140.0	6.4502	100.0	4.7511	60.0	2.8529	20.0	0.8388
139.0	6.4111	99.0	4.7056	59.0	2.8038	19.0	0.7874
138.0	6.3718	98.0	4.6601	58.0	2.7545	18.0	0.7359
137.0	6.3323	97.0	4.6143	57.0	2.7052	17.0	0.6844
136.0	6.2926	96.0	4.5685	56.0	2.6558	16.0	0.6329
135.0	6.2526	95.0	4.5226	55.0	2.6063	15.0	0.5813
134.0	6.2125	94.0	4.4765	54.0	2.5568	14.0	0.5296
133.0	6.1723	93.0	4.4304	53.0	2.5072	13.0	0.4779
132.0	6.1318	92.0	4.3841	52.0	2.4575	12.0	0.4262
131.0	6.0911	91.0	4.3377	51.0	2.4078	11.0	0.3744
130.0	6.0503	90.0	4.2912	50.0	2.3580	10.0	0.3226
129.0	6.0093	89.0	4.2446	49.0	2.3082	9.0	0.2708
128.0	5.9681	88.0	4.1979	48.0	2.2582	8.0	0.2189
127.0	5.9267	87.0	4.1511	47.0	2.2083	7.0	0.1669
126.0	5.8852	86.0	4.1042	46.0	2.1583	6.0	0.1149
125.0	5.8435	85.0	4.0572	45.0	2.1082	5.0	0.0629
124.0	5.8016	84.0	4.0101	44.0	2.0580		
123.0	5.7596	83.0	3.9629	43.0	2.0078		
122.0	5.7174	82.0	3.9156	42.0	1.9576		
121.0	5.6750	81.0	3.8682	41.0	1.9073		
120.0	5.6325	80.0	3.8207	40.0	1.8569		
119.0	5.5898	79.0	3.7731	39.0	1.8065		
118.0	5.5469	78.0	3.7254	38.0	1.7560		
117.0	5.5039	77.0	3.6777	37.0	1.7055		
116.0	5.4608	76.0	3.6298	36.0	1.6549		
115.0	5.4175	75.0	3.5818	35.0	1.6042		
114.0	5.3740	74.0	3.5338	34.0	1.5536		
113.0	5.3304	73.0	3.4857	33.0	1.5028		
112.0	5.2867	72.0	3.4375	32.0	1.4520		
111.0	5.2428	71.0	3.3892	31.0	1.4012		