



MATHESON

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MATHESON

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UNITS	: SLPM AIR	DATE	: 10-26-1992
TUBE NUMBER	: #6 (E606)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	316 ST. STL.	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	11.4997	110.0	8.8017	70.0	5.9305	30.0	2.8276
149.0	11.4326	109.0	8.7328	69.0	5.8555	29.0	2.7480
148.0	11.3656	108.0	8.6636	68.0	5.7804	28.0	2.6683
147.0	11.2986	107.0	8.5944	67.0	5.7051	27.0	2.5885
146.0	11.2316	106.0	8.5250	66.0	5.6297	26.0	2.5088
145.0	11.1647	105.0	8.4556	65.0	5.5541	25.0	2.4289
144.0	11.0978	104.0	8.3859	64.0	5.4784	24.0	2.3490
143.0	11.0309	103.0	8.3162	63.0	5.4026	23.0	2.2691
142.0	10.9640	102.0	8.2463	62.0	5.3265	22.0	2.1892
141.0	10.8971	101.0	8.1763	61.0	5.2504	21.0	2.1092
140.0	10.8302	100.0	8.1061	60.0	5.1741	20.0	2.0292
139.0	10.7634	99.0	8.0358	59.0	5.0976	19.0	1.9493
138.0	10.6965	98.0	7.9653	58.0	5.0210	18.0	1.8693
137.0	10.6296	97.0	7.8947	57.0	4.9443	17.0	1.7892
136.0	10.5626	96.0	7.8240	56.0	4.8674	16.0	1.7092
135.0	10.4957	95.0	7.7531	55.0	4.7904	15.0	1.6292
134.0	10.4287	94.0	7.6821	54.0	4.7132	14.0	1.5493
133.0	10.3617	93.0	7.6109	53.0	4.6359	13.0	1.4693
132.0	10.2946	92.0	7.5395	52.0	4.5585	12.0	1.3893
131.0	10.2276	91.0	7.4681	51.0	4.4810	11.0	1.3094
130.0	10.1604	90.0	7.3964	50.0	4.4033	10.0	1.2295
129.0	10.0932	89.0	7.3246	49.0	4.3255	9.0	1.1497
128.0	10.0260	88.0	7.2527	48.0	4.2476	8.0	1.0699
127.0	9.9587	87.0	7.1805	47.0	4.1696	7.0	0.9901
126.0	9.8913	86.0	7.1083	46.0	4.0914	6.0	0.9104
125.0	9.8239	85.0	7.0359	45.0	4.0131	5.0	0.8308
124.0	9.7563	84.0	6.9633	44.0	3.9348		
123.0	9.6888	83.0	6.8905	43.0	3.8563		
122.0	9.6211	82.0	6.8176	42.0	3.7777		
121.0	9.5534	81.0	6.7446	41.0	3.6990		
120.0	9.4855	80.0	6.6714	40.0	3.6202		
119.0	9.4176	79.0	6.5980	39.0	3.5413		
118.0	9.3496	78.0	6.5245	38.0	3.4624		
117.0	9.2815	77.0	6.4508	37.0	3.3833		
116.0	9.2133	76.0	6.3769	36.0	3.3041		
115.0	9.1449	75.0	6.3029	35.0	3.2249		
114.0	9.0765	74.0	6.2287	34.0	3.1456		
113.0	9.0080	73.0	6.1544	33.0	3.0662		
112.0	8.9394	72.0	6.0799	32.0	2.9868		
111.0	8.8706	71.0	6.0053	31.0	2.9072		