



MATHESON

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MATHESON

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UNITS	: SLPM AIR	DATE	: 07-26-1991
TUBE NUMBER	: 605(E800) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 005	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: CARBOLOY	DELIVERY PRESSURE	: 0 PSIG

SCALE READING	FLOW RATE		SCALE READING	FLOW RATE		SCALE READING	FLOW RATE		SCALE READING	FLOW RATE
150.0	63.0653		110.0	43.4763		70.0	26.0242		30.0	9.5601
149.0	62.5063		109.0	43.0305		69.0	25.5933		29.0	9.1885
148.0	61.9524		108.0	42.5856		68.0	25.1627		28.0	8.8202
147.0	61.4036		107.0	42.1417		67.0	24.7326		27.0	8.4554
146.0	60.8596		106.0	41.6986		66.0	24.3028		26.0	8.0940
145.0	60.3204		105.0	41.2563		65.0	23.8735		25.0	7.7363
144.0	59.7857		104.0	40.8148		64.0	23.4447		24.0	7.3824
143.0	59.2555		103.0	40.3740		63.0	23.0164		23.0	7.0324
142.0	58.7297		102.0	39.9338		62.0	22.5886		22.0	6.6864
141.0	58.2080		101.0	39.4943		61.0	22.1615		21.0	6.3446
140.0	57.6903		100.0	39.0553		60.0	21.7350		20.0	6.0071
139.0	57.1766		99.0	38.6169		59.0	21.3092		19.0	5.6741
138.0	56.6667		98.0	38.1789		58.0	20.8842		18.0	5.3456
137.0	56.1604		97.0	37.7414		57.0	20.4599		17.0	5.0218
136.0	55.6577		96.0	37.3043		56.0	20.0365		16.0	4.7029
135.0	55.1584		95.0	36.8675		55.0	19.6141		15.0	4.3890
134.0	54.6623		94.0	36.4312		54.0	19.1925		14.0	4.0803
133.0	54.1695		93.0	35.9951		53.0	18.7721		13.0	3.7768
132.0	53.6798		92.0	35.5594		52.0	18.3527		12.0	3.4789
131.0	53.1929		91.0	35.1239		51.0	17.9345		11.0	3.1865
130.0	52.7090		90.0	34.6887		50.0	17.5175		10.0	2.8999
129.0	52.2277		89.0	34.2537		49.0	17.1018		9.0	2.6193
128.0	51.7491		88.0	33.8189		48.0	16.6875		8.0	2.3447
127.0	51.2730		87.0	33.3843		47.0	16.2746		7.0	2.0764
126.0	50.7994		86.0	32.9499		46.0	15.8633		6.0	1.8145
125.0	50.3281		85.0	32.5157		45.0	15.4535		5.0	1.5592
124.0	49.8589		84.0	32.0817		44.0	15.0455			
123.0	49.3920		83.0	31.6478		43.0	14.6392			
122.0	48.9270		82.0	31.2141		42.0	14.2347			
121.0	48.4641		81.0	30.7806		41.0	13.8322			
120.0	48.0029		80.0	30.3472		40.0	13.4317			
119.0	47.5436		79.0	29.9140		39.0	13.0334			
118.0	47.0859		78.0	29.4810		38.0	12.6372			
117.0	46.6299		77.0	29.0481		37.0	12.2434			
116.0	46.1754		76.0	28.6154		36.0	11.8520			
115.0	45.7223		75.0	28.1829		35.0	11.4631			
114.0	45.2706		74.0	27.7507		34.0	11.0768			
113.0	44.8203		73.0	27.3187		33.0	10.6933			
112.0	44.3711		72.0	26.8869		32.0	10.3126			
111.0	43.9232		71.0	26.4554		31.0	9.9348			