



MATHESON

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MATHESON

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UNITS	: SLPM AIR	DATE	: 09-26-1991
TUBE NUMBER	: 605(E800) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 005	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	38.2999	110.0	24.5698	70.0	13.8985	30.0	5.5372
149.0	37.9235	109.0	24.2654	69.0	13.6681	29.0	5.3402
148.0	37.5486	108.0	23.9630	68.0	13.4391	28.0	5.1431
147.0	37.1751	107.0	23.6625	67.0	13.2116	27.0	4.9459
146.0	36.8031	106.0	23.3641	66.0	12.9855	26.0	4.7486
145.0	36.4326	105.0	23.0677	65.0	12.7609	25.0	4.5511
144.0	36.0636	104.0	22.7732	64.0	12.5377	24.0	4.3532
143.0	35.6962	103.0	22.4808	63.0	12.3159	23.0	4.1551
142.0	35.3304	102.0	22.1904	62.0	12.0954	22.0	3.9566
141.0	34.9662	101.0	21.9019	61.0	11.8762	21.0	3.7577
140.0	34.6036	100.0	21.6154	60.0	11.6583	20.0	3.5582
139.0	34.2427	99.0	21.3310	59.0	11.4416	19.0	3.3583
138.0	33.8835	98.0	21.0485	58.0	11.2262	18.0	3.1577
137.0	33.5259	97.0	20.7679	57.0	11.0119	17.0	2.9564
136.0	33.1701	96.0	20.4894	56.0	10.7988	16.0	2.7544
135.0	32.8160	95.0	20.2128	55.0	10.5868	15.0	2.5517
134.0	32.4636	94.0	19.9381	54.0	10.3759	14.0	2.3481
133.0	32.1131	93.0	19.6654	53.0	10.1660	13.0	2.1436
132.0	31.7643	92.0	19.3946	52.0	9.9572	12.0	1.9381
131.0	31.4173	91.0	19.1258	51.0	9.7493	11.0	1.7316
130.0	31.0721	90.0	18.8588	50.0	9.5424	10.0	1.5240
129.0	30.7288	89.0	18.5937	49.0	9.3363	9.0	1.3152
128.0	30.3873	88.0	18.3306	48.0	9.1311	8.0	1.1052
127.0	30.0477	87.0	18.0693	47.0	8.9268	7.0	0.8939
126.0	29.7100	86.0	17.8098	46.0	8.7232	6.0	0.6812
125.0	29.3742	85.0	17.5523	45.0	8.5204	5.0	0.4671
124.0	29.0402	84.0	17.2965	44.0	8.3183		
123.0	28.7082	83.0	17.0426	43.0	8.1168		
122.0	28.3781	82.0	16.7904	42.0	7.9159		
121.0	28.0499	81.0	16.5401	41.0	7.7156		
120.0	27.7237	80.0	16.2915	40.0	7.5159		
119.0	27.3994	79.0	16.0447	39.0	7.3166		
118.0	27.0771	78.0	15.7996	38.0	7.1178		
117.0	26.7568	77.0	15.5562	37.0	6.9193		
116.0	26.4384	76.0	15.3145	36.0	6.7212		
115.0	26.1220	75.0	15.0744	35.0	6.5234		
114.0	25.8076	74.0	14.8360	34.0	6.3259		
113.0	25.4952	73.0	14.5993	33.0	6.1286		
112.0	25.1847	72.0	14.3641	32.0	5.9314		
111.0	24.8763	71.0	14.1306	31.0	5.7343		