



MATHESON

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MATHESON

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UNITS	: SCCM PHOSPHINE	DATE	: 10-01-80
TUBE NUMBER	: 601 (E200)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	GLASS	PRESSURE IN TUBE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	83.3391	110.0	66.6250	70.0	25.5706	30.0	5.6676
149.0	83.9165	109.0	65.5909	69.0	24.7437	29.0	5.4688
148.0	84.4203	108.0	64.5456	68.0	23.9331	28.0	5.2789
147.0	84.8524	107.0	63.4903	67.0	23.1392	27.0	5.0975
146.0	85.2148	106.0	62.4260	66.0	22.3622	26.0	4.9237
145.0	85.5094	105.0	61.3538	65.0	21.6022	25.0	4.7570
144.0	85.7382	104.0	60.2748	64.0	20.8595	24.0	4.5967
143.0	85.9030	103.0	59.1900	63.0	20.1341	23.0	4.4420
142.0	86.0058	102.0	58.1004	62.0	19.4262	22.0	4.2921
141.0	86.0483	101.0	57.0070	61.0	18.7360	21.0	4.1464
140.0	86.0324	100.0	55.9107	60.0	18.0634	20.0	4.0040
139.0	85.9601	99.0	54.8125	59.0	17.4087	19.0	3.8642
138.0	85.8330	98.0	53.7133	58.0	16.7718	18.0	3.7260
137.0	85.6527	97.0	52.6140	57.0	16.1527	17.0	3.5887
136.0	85.4214	96.0	51.5154	56.0	15.5514	16.0	3.4514
135.0	85.1405	95.0	50.4185	55.0	14.9680	15.0	3.3131
134.0	84.8117	94.0	49.3240	54.0	14.4024	14.0	3.1730
133.0	84.4368	93.0	48.2328	53.0	13.8545	13.0	3.0302
132.0	84.0175	92.0	47.1457	52.0	13.3242	12.0	2.8836
131.0	83.5553	91.0	46.0634	51.0	12.8114	11.0	2.7323
130.0	83.0519	90.0	44.9866	50.0	12.3161	10.0	2.5752
129.0	82.5089	89.0	43.9161	49.0	11.8379	9.0	2.4114
128.0	81.9278	88.0	42.8526	48.0	11.3769	8.0	2.2399
127.0	81.3102	87.0	41.7968	47.0	10.9327	7.0	2.0594
126.0	80.6576	86.0	40.7492	46.0	10.5052	6.0	1.8691
125.0	79.9716	85.0	39.7106	45.0	10.0940	5.0	1.6676
124.0	79.2536	84.0	38.6816	44.0	9.6991		
123.0	78.5052	83.0	37.6628	43.0	9.3200		
122.0	77.7276	82.0	36.6546	42.0	8.9565		
121.0	76.9224	81.0	35.6578	41.0	8.6082		
120.0	76.0910	80.0	34.6727	40.0	8.2748		
119.0	75.2346	79.0	33.6999	39.0	7.9559		
118.0	74.3548	78.0	32.7399	38.0	7.6512		
117.0	73.4528	77.0	31.7932	37.0	7.3601		
116.0	72.5299	76.0	30.8601	36.0	7.0824		
115.0	71.5874	75.0	29.9411	35.0	6.8175		
114.0	70.6266	74.0	29.0366	34.0	6.5649		
113.0	69.6488	73.0	28.1470	33.0	6.3241		