



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM FREON 14	DATE	: 09-30-1992
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	96.1287	110.0	55.4043	70.0	25.8643	30.0	8.3363
149.0	95.0021	109.0	54.5187	69.0	25.2837	29.0	8.0360
148.0	93.8800	108.0	53.6404	68.0	24.7108	28.0	7.7416
147.0	92.7625	107.0	52.7693	67.0	24.1456	27.0	7.4530
146.0	91.6498	106.0	51.9055	66.0	23.5880	26.0	7.1702
145.0	90.5419	105.0	51.0491	65.0	23.0380	25.0	6.8931
144.0	89.4389	104.0	50.2000	64.0	22.4957	24.0	6.6217
143.0	88.3409	103.0	49.3583	63.0	21.9609	23.0	6.3558
142.0	87.2480	102.0	48.5240	62.0	21.4337	22.0	6.0953
141.0	86.1602	101.0	47.6972	61.0	20.9139	21.0	5.8403
140.0	85.0777	100.0	46.8778	60.0	20.4018	20.0	5.5905
139.0	84.0005	99.0	46.0660	59.0	19.8970	19.0	5.3460
138.0	82.9287	98.0	45.2617	58.0	19.3998	18.0	5.1066
137.0	81.8624	97.0	44.4649	57.0	18.9099	17.0	4.8722
136.0	80.8017	96.0	43.6758	56.0	18.4274	16.0	4.6428
135.0	79.7467	95.0	42.8943	55.0	17.9523	15.0	4.4183
134.0	78.6973	94.0	42.1204	54.0	17.4845	14.0	4.1986
133.0	77.6538	93.0	41.3541	53.0	17.0239	13.0	3.9836
132.0	76.6161	92.0	40.5955	52.0	16.5706	12.0	3.7731
131.0	75.5844	91.0	39.8446	51.0	16.1245	11.0	3.5672
130.0	74.5587	90.0	39.1014	50.0	15.6856	10.0	3.3657
129.0	73.5391	89.0	38.3659	49.0	15.2538	9.0	3.1685
128.0	72.5257	88.0	37.6381	48.0	14.8291	8.0	2.9755
127.0	71.5184	87.0	36.9180	47.0	14.4114	7.0	2.7866
126.0	70.5175	86.0	36.2057	46.0	14.0006	6.0	2.6017
125.0	69.5228	85.0	35.5012	45.0	13.5969	5.0	2.4208
124.0	68.5346	84.0	34.8044	44.0	13.2000		
123.0	67.5529	83.0	34.1153	43.0	12.8099		
122.0	66.5777	82.0	33.4341	42.0	12.4266		
121.0	65.6091	81.0	32.7606	41.0	12.0501		
120.0	64.6471	80.0	32.0949	40.0	11.6803		
119.0	63.6919	79.0	31.4369	39.0	11.3170		
118.0	62.7433	78.0	30.7867	38.0	10.9604		
117.0	61.8016	77.0	30.1443	37.0	10.6103		
116.0	60.8668	76.0	29.5096	36.0	10.2666		
115.0	59.9388	75.0	28.8827	35.0	9.9293		
114.0	59.0178	74.0	28.2636	34.0	9.5983		
113.0	58.1038	73.0	27.6522	33.0	9.2736		
112.0	57.1969	72.0	27.0485	32.0	8.9550		
111.0	56.2970	71.0	26.4525	31.0	8.6427		