



MATHESON

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MATHESON

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UNITS	: SCCM FREON 14	DATE	: 09-30-1992
TUBE NUMBER	: 602 (E300)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: 316 ST. STL.	PRESSURE IN TUBE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	574.165	110.0	404.712	70.0	234.362	30.0	72.220
149.0	569.527	109.0	400.594	69.0	229.999	29.0	68.884
148.0	564.927	108.0	396.470	68.0	225.637	28.0	65.606
147.0	560.364	107.0	392.341	67.0	221.278	27.0	62.391
146.0	555.837	106.0	388.206	66.0	216.923	26.0	59.239
145.0	551.343	105.0	384.064	65.0	212.571	25.0	56.153
144.0	546.881	104.0	379.915	64.0	208.225	24.0	53.135
143.0	542.449	103.0	375.759	63.0	203.885	23.0	50.188
142.0	538.046	102.0	371.596	62.0	199.552	22.0	47.313
141.0	533.671	101.0	367.424	61.0	195.227	21.0	44.514
140.0	529.321	100.0	363.245	60.0	190.912	20.0	41.791
139.0	524.996	99.0	359.058	59.0	186.606	19.0	39.148
138.0	520.693	98.0	354.862	58.0	182.312	18.0	36.587
137.0	516.412	97.0	350.658	57.0	178.031	17.0	34.111
136.0	512.152	96.0	346.446	56.0	173.763	16.0	31.721
135.0	507.910	95.0	342.224	55.0	169.510	15.0	29.421
134.0	503.686	94.0	337.995	54.0	165.273	14.0	27.212
133.0	499.477	93.0	333.756	53.0	161.054	13.0	25.098
132.0	495.284	92.0	329.509	52.0	156.854	12.0	23.081
131.0	491.105	91.0	325.254	51.0	152.673	11.0	21.163
130.0	486.938	90.0	320.990	50.0	148.514	10.0	19.348
129.0	482.782	89.0	316.717	49.0	144.378	9.0	17.638
128.0	478.637	88.0	312.437	48.0	140.266	8.0	16.035
127.0	474.501	87.0	308.148	47.0	136.179	7.0	14.542
126.0	470.374	86.0	303.852	46.0	132.120	6.0	13.163
125.0	466.253	85.0	299.548	45.0	128.090	5.0	11.900
124.0	462.139	84.0	295.237	44.0	124.090		
123.0	458.030	83.0	290.919	43.0	120.122		
122.0	453.925	82.0	286.595	42.0	116.187		
121.0	449.824	81.0	282.264	41.0	112.288		
120.0	445.725	80.0	277.928	40.0	108.425		
119.0	441.628	79.0	273.586	39.0	104.601		
118.0	437.532	78.0	269.240	38.0	100.818		
117.0	433.436	77.0	264.889	37.0	97.076		
116.0	429.340	76.0	260.535	36.0	93.379		
115.0	425.242	75.0	256.177	35.0	89.727		
114.0	421.142	74.0	251.817	34.0	86.122		
113.0	417.040	73.0	247.454	33.0	82.568		