



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM FREON 114	DATE	: 8/1/71
TUBE NUMBER	: 602 (E300)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: GLASS	PRESSURE IN TUBE	: 0 PSIG

E301F114.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	238.020	110.0	174.268	70.0	111.044	30.0	46.976
149.0	236.391	109.0	172.693	69.0	109.452	29.0	45.370
148.0	234.766	108.0	171.117	68.0	107.860	28.0	43.765
147.0	233.143	107.0	169.542	67.0	106.267	27.0	42.160
146.0	231.523	106.0	167.967	66.0	104.673	26.0	40.555
145.0	229.905	105.0	166.391	65.0	103.079	25.0	38.950
144.0	228.290	104.0	164.816	64.0	101.484	24.0	37.346
143.0	226.677	103.0	163.241	63.0	99.888	23.0	35.743
142.0	225.066	102.0	161.666	62.0	98.292	22.0	34.140
141.0	223.457	101.0	160.090	61.0	96.695	21.0	32.538
140.0	221.851	100.0	158.514	60.0	95.097	20.0	30.937
139.0	220.246	99.0	156.939	59.0	93.499	19.0	29.336
138.0	218.643	98.0	155.363	58.0	91.900	18.0	27.736
137.0	217.043	97.0	153.786	57.0	90.301	17.0	26.137
136.0	215.443	96.0	152.210	56.0	88.701	16.0	24.538
135.0	213.846	95.0	150.633	55.0	87.101	15.0	22.941
134.0	212.250	94.0	149.055	54.0	85.500	14.0	21.345
133.0	210.656	93.0	147.478	53.0	83.898	13.0	19.750
132.0	209.063	92.0	145.900	52.0	82.296	12.0	18.156
131.0	207.472	91.0	144.321	51.0	80.694	11.0	16.563
130.0	205.882	90.0	142.742	50.0	79.091	10.0	14.972
129.0	204.293	89.0	141.163	49.0	77.487	9.0	13.382
128.0	202.705	88.0	139.583	48.0	75.883	8.0	11.793
127.0	201.119	87.0	138.002	47.0	74.279	7.0	10.206
126.0	199.533	86.0	136.421	46.0	72.674	6.0	8.621
125.0	197.949	85.0	134.840	45.0	71.070	5.0	7.037
124.0	196.366	84.0	133.258	44.0	69.464		
123.0	194.783	83.0	131.675	43.0	67.859		
122.0	193.202	82.0	130.092	42.0	66.253		
121.0	191.621	81.0	128.508	41.0	64.647		
120.0	190.041	80.0	126.924	40.0	63.041		
119.0	188.461	79.0	125.339	39.0	61.434		
118.0	186.882	78.0	123.753	38.0	59.828		
117.0	185.304	77.0	122.167	37.0	58.221		
116.0	183.726	76.0	120.580	36.0	56.615		
115.0	182.149	75.0	118.992	35.0	55.008		
114.0	180.572	74.0	117.404	34.0	53.402		
113.0	178.996	73.0	115.815	33.0	51.795		
112.0	177.420	72.0	114.225	32.0	50.189		
111.0	175.844	71.0	112.635	31.0	48.582		