



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM FREON 13	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

E301FR13.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	280.226	110.0	199.805	70.0	117.701	30.0	40.344
149.0	278.109	109.0	197.808	69.0	115.620	29.0	38.723
148.0	276.003	108.0	195.808	68.0	113.540	28.0	37.126
147.0	273.908	107.0	193.805	67.0	111.462	27.0	35.555
146.0	271.824	106.0	191.799	66.0	109.386	26.0	34.010
145.0	269.750	105.0	189.790	65.0	107.314	25.0	32.493
144.0	267.684	104.0	187.778	64.0	105.245	24.0	31.005
143.0	265.628	103.0	185.763	63.0	103.179	23.0	29.545
142.0	263.579	102.0	183.744	62.0	101.117	22.0	28.116
141.0	261.538	101.0	181.722	61.0	99.060	21.0	26.717
140.0	259.504	100.0	179.697	60.0	97.008	20.0	25.350
139.0	257.477	99.0	177.669	59.0	94.961	19.0	24.016
138.0	255.457	98.0	175.637	58.0	92.920	18.0	22.716
137.0	253.441	97.0	173.602	57.0	90.885	17.0	21.450
136.0	251.432	96.0	171.563	56.0	88.857	16.0	20.220
135.0	249.426	95.0	169.521	55.0	86.836	15.0	19.027
134.0	247.426	94.0	167.476	54.0	84.823	14.0	17.870
133.0	245.429	93.0	165.427	53.0	82.818	13.0	16.753
132.0	243.436	92.0	163.376	52.0	80.822	12.0	15.674
131.0	241.446	91.0	161.321	51.0	78.835	11.0	14.637
130.0	239.458	90.0	159.263	50.0	76.858	10.0	13.640
129.0	237.473	89.0	157.202	49.0	74.892	9.0	12.687
128.0	235.491	88.0	155.139	48.0	72.936	8.0	11.776
127.0	233.509	87.0	153.073	47.0	70.992	7.0	10.911
126.0	231.530	86.0	151.004	46.0	69.061	6.0	10.091
125.0	229.551	85.0	148.932	45.0	67.142	5.0	9.318
124.0	227.573	84.0	146.859	44.0	65.236		
123.0	225.595	83.0	144.783	43.0	63.345		
122.0	223.617	82.0	142.705	42.0	61.468		
121.0	221.640	81.0	140.626	41.0	59.607		
120.0	219.661	80.0	138.545	40.0	57.761		
119.0	217.682	79.0	136.462	39.0	55.933		
118.0	215.703	78.0	134.379	38.0	54.122		
117.0	213.722	77.0	132.295	37.0	52.328		
116.0	211.739	76.0	130.210	36.0	50.554		
115.0	209.755	75.0	128.124	35.0	48.799		
114.0	207.770	74.0	126.039	34.0	47.065		
113.0	205.782	73.0	123.953	33.0	45.351		
112.0	203.792	72.0	121.868	32.0	43.659		
111.0	201.800	71.0	119.784	31.0	41.990		