



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	: 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	227.681	110.0	142.753	70.0	66.728	30.0	19.542
149.0	225.734	109.0	140.618	69.0	65.158	29.0	18.768
148.0	223.769	108.0	138.490	68.0	63.607	28.0	18.012
147.0	221.787	107.0	136.370	67.0	62.076	27.0	17.274
146.0	219.788	106.0	134.257	66.0	60.564	26.0	16.553
145.0	217.773	105.0	132.154	65.0	59.072	25.0	15.851
144.0	215.744	104.0	130.059	64.0	57.599	24.0	15.166
143.0	213.700	103.0	127.973	63.0	56.147	23.0	14.499
142.0	211.643	102.0	125.897	62.0	54.714	22.0	13.848
141.0	209.573	101.0	123.831	61.0	53.301	21.0	13.214
140.0	207.491	100.0	121.776	60.0	51.909	20.0	12.597
139.0	205.398	99.0	119.732	59.0	50.536	19.0	11.997
138.0	203.294	98.0	117.700	58.0	49.184	18.0	11.412
137.0	201.180	97.0	115.679	57.0	47.852	17.0	10.843
136.0	199.058	96.0	113.670	56.0	46.541	16.0	10.289
135.0	196.926	95.0	111.674	55.0	45.250	15.0	9.751
134.0	194.787	94.0	109.690	54.0	43.979	14.0	9.228
133.0	192.641	93.0	107.720	53.0	42.729	13.0	8.719
132.0	190.489	92.0	105.763	52.0	41.499	12.0	8.224
131.0	188.331	91.0	103.820	51.0	40.290	11.0	7.744
130.0	186.167	90.0	101.892	50.0	39.101	10.0	7.277
129.0	183.999	89.0	99.978	49.0	37.933	9.0	6.823
128.0	181.828	88.0	98.079	48.0	36.785	8.0	6.383
127.0	179.653	87.0	96.194	47.0	35.657	7.0	5.955
126.0	177.475	86.0	94.326	46.0	34.550	6.0	5.539
125.0	175.296	85.0	92.473	45.0	33.463	5.0	5.135
124.0	173.115	84.0	90.636	44.0	32.396		
123.0	170.933	83.0	88.815	43.0	31.350		
122.0	168.751	82.0	87.010	42.0	30.323		
121.0	166.569	81.0	85.223	41.0	29.317		
120.0	164.389	80.0	83.452	40.0	28.331		
119.0	162.210	79.0	81.699	39.0	27.364		
118.0	160.033	78.0	79.963	38.0	26.418		
117.0	157.858	77.0	78.245	37.0	25.491		
116.0	155.687	76.0	76.544	36.0	24.583		
115.0	153.519	75.0	74.862	35.0	23.696		
114.0	151.356	74.0	73.198	34.0	22.827		
113.0	149.197	73.0	71.552	33.0	21.977		
112.0	147.043	72.0	69.926	32.0	21.147		
111.0	144.895	71.0	68.317	31.0	20.335		