



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM FREON 22 DATE : 08-01-71
 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	249.716	110.0	168.691	70.0	86.114	30.0	24.306
149.0	247.892	109.0	166.551	69.0	84.224	29.0	23.216
148.0	246.052	108.0	164.411	68.0	82.347	28.0	22.153
147.0	244.199	107.0	162.270	67.0	80.484	27.0	21.118
146.0	242.331	106.0	160.130	66.0	78.635	26.0	20.110
145.0	240.449	105.0	157.990	65.0	76.801	25.0	19.130
144.0	238.554	104.0	155.851	64.0	74.981	24.0	18.178
143.0	236.646	103.0	153.714	63.0	73.176	23.0	17.255
142.0	234.725	102.0	151.577	62.0	71.386	22.0	16.361
141.0	232.792	101.0	149.443	61.0	69.613	21.0	15.497
140.0	230.846	100.0	147.311	60.0	67.855	20.0	14.662
139.0	228.889	99.0	145.181	59.0	66.114	19.0	13.857
138.0	226.921	98.0	143.054	58.0	64.390	18.0	13.082
137.0	224.942	97.0	140.931	57.0	62.683	17.0	12.338
136.0	222.953	96.0	138.811	56.0	60.993	16.0	11.624
135.0	220.953	95.0	136.695	55.0	59.321	15.0	10.942
134.0	218.943	94.0	134.584	54.0	57.667	14.0	10.292
133.0	216.924	93.0	132.477	53.0	56.032	13.0	9.674
132.0	214.896	92.0	130.375	52.0	54.415	12.0	9.088
131.0	212.859	91.0	128.279	51.0	52.818	11.0	8.534
130.0	210.814	90.0	126.188	50.0	51.240	10.0	8.014
129.0	208.760	89.0	124.104	49.0	49.682	9.0	7.527
128.0	206.699	88.0	122.026	48.0	48.145	8.0	7.073
127.0	204.631	87.0	119.954	47.0	46.628	7.0	6.653
126.0	202.555	86.0	117.890	46.0	45.131	6.0	6.268
125.0	200.473	85.0	115.833	45.0	43.656	5.0	5.917
124.0	198.385	84.0	113.784	44.0	42.203		
123.0	196.291	83.0	111.744	43.0	40.771		
122.0	194.191	82.0	109.711	42.0	39.362		
121.0	192.086	81.0	107.688	41.0	37.975		
120.0	189.976	80.0	105.674	40.0	36.611		
119.0	187.862	79.0	103.669	39.0	35.270		
118.0	185.744	78.0	101.674	38.0	33.953		
117.0	183.622	77.0	99.690	37.0	32.660		
116.0	181.496	76.0	97.716	36.0	31.391		
115.0	179.367	75.0	95.753	35.0	30.147		
114.0	177.236	74.0	93.801	34.0	28.927		
113.0	175.102	73.0	91.861	33.0	27.733		
112.0	172.967	72.0	89.933	32.0	26.564		
111.0	170.829	71.0	88.017	31.0	25.422		