



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM ISOBUTANE DATE : 10-08-1992
 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	339.789	110.0	232.238	70.0	127.056	30.0	41.494
149.0	337.167	109.0	229.522	69.0	124.591	29.0	39.803
148.0	334.539	108.0	226.808	68.0	122.138	28.0	38.140
147.0	331.907	107.0	224.096	67.0	119.697	27.0	36.504
146.0	329.269	106.0	221.385	66.0	117.270	26.0	34.897
145.0	326.627	105.0	218.676	65.0	114.855	25.0	33.320
144.0	323.980	104.0	215.970	64.0	112.454	24.0	31.771
143.0	321.329	103.0	213.266	63.0	110.067	23.0	30.253
142.0	318.674	102.0	210.564	62.0	107.695	22.0	28.764
141.0	316.014	101.0	207.866	61.0	105.336	21.0	27.307
140.0	313.350	100.0	205.170	60.0	102.993	20.0	25.881
139.0	310.682	99.0	202.478	59.0	100.665	19.0	24.486
138.0	308.010	98.0	199.790	58.0	98.353	18.0	23.124
137.0	305.335	97.0	197.105	57.0	96.057	17.0	21.795
136.0	302.655	96.0	194.425	56.0	93.777	16.0	20.498
135.0	299.973	95.0	191.748	55.0	91.513	15.0	19.236
134.0	297.287	94.0	189.077	54.0	89.267	14.0	18.007
133.0	294.598	93.0	186.410	53.0	87.039	13.0	16.813
132.0	291.905	92.0	183.749	52.0	84.828	12.0	15.654
131.0	289.210	91.0	181.093	51.0	82.635	11.0	14.530
130.0	286.512	90.0	178.442	50.0	80.461	10.0	13.443
129.0	283.812	89.0	175.798	49.0	78.306	9.0	12.392
128.0	281.109	88.0	173.160	48.0	76.171	8.0	11.378
127.0	278.404	87.0	170.528	47.0	74.055	7.0	10.402
126.0	275.696	86.0	167.903	46.0	71.959	6.0	9.464
125.0	272.987	85.0	165.285	45.0	69.884	5.0	8.564
124.0	270.276	84.0	162.674	44.0	67.829		
123.0	267.564	83.0	160.071	43.0	65.796		
122.0	264.850	82.0	157.475	42.0	63.785		
121.0	262.134	81.0	154.888	41.0	61.796		
120.0	259.418	80.0	152.310	40.0	59.829		
119.0	256.701	79.0	149.740	39.0	57.886		
118.0	253.983	78.0	147.179	38.0	55.965		
117.0	251.264	77.0	144.628	37.0	54.069		
116.0	248.546	76.0	142.086	36.0	52.197		
115.0	245.827	75.0	139.554	35.0	50.349		
114.0	243.108	74.0	137.033	34.0	48.526		
113.0	240.390	73.0	134.522	33.0	46.729		
112.0	237.671	72.0	132.022	32.0	44.957		
111.0	234.954	71.0	129.533	31.0	43.212		