



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM ISOBUTYLENE DATE : 06-15-1993
 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

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	277.063	110.0	171.822	70.0	82.357	30.0	25.995
149.0	274.499	109.0	169.279	69.0	80.515	29.0	25.027
148.0	271.924	108.0	166.748	68.0	78.695	28.0	24.079
147.0	269.338	107.0	164.228	67.0	76.897	27.0	23.151
146.0	266.741	106.0	161.721	66.0	75.121	26.0	22.242
145.0	264.134	105.0	159.226	65.0	73.367	25.0	21.352
144.0	261.519	104.0	156.744	64.0	71.635	24.0	20.480
143.0	258.896	103.0	154.276	63.0	69.926	23.0	19.628
142.0	256.265	102.0	151.821	62.0	68.239	22.0	18.793
141.0	253.627	101.0	149.380	61.0	66.574	21.0	17.977
140.0	250.982	100.0	146.954	60.0	64.931	20.0	17.178
139.0	248.333	99.0	144.542	59.0	63.312	19.0	16.397
138.0	245.678	98.0	142.146	58.0	61.714	18.0	15.633
137.0	243.020	97.0	139.765	57.0	60.139	17.0	14.886
136.0	240.357	96.0	137.400	56.0	58.587	16.0	14.155
135.0	237.692	95.0	135.051	55.0	57.057	15.0	13.441
134.0	235.025	94.0	132.719	54.0	55.550	14.0	12.743
133.0	232.355	93.0	130.403	53.0	54.066	13.0	12.060
132.0	229.685	92.0	128.105	52.0	52.603	12.0	11.393
131.0	227.015	91.0	125.823	51.0	51.164	11.0	10.741
130.0	224.344	90.0	123.560	50.0	49.746	10.0	10.103
129.0	221.675	89.0	121.314	49.0	48.352	9.0	9.479
128.0	219.006	88.0	119.087	48.0	46.979	8.0	8.870
127.0	216.340	87.0	116.878	47.0	45.629	7.0	8.274
126.0	213.676	86.0	114.687	46.0	44.301	6.0	7.691
125.0	211.015	85.0	112.516	45.0	42.995	5.0	7.120
124.0	208.358	84.0	110.364	44.0	41.712		
123.0	205.704	83.0	108.231	43.0	40.450		
122.0	203.056	82.0	106.117	42.0	39.210		
121.0	200.413	81.0	104.024	41.0	37.992		
120.0	197.775	80.0	101.951	40.0	36.796		
119.0	195.143	79.0	99.897	39.0	35.621		
118.0	192.519	78.0	97.865	38.0	34.468		
117.0	189.901	77.0	95.852	37.0	33.336		
116.0	187.292	76.0	93.861	36.0	32.225		
115.0	184.690	75.0	91.891	35.0	31.135		
114.0	182.097	74.0	89.941	34.0	30.066		
113.0	179.514	73.0	88.013	33.0	29.018		
112.0	176.940	72.0	86.106	32.0	27.990		
111.0	174.375	71.0	84.221	31.0	26.982		