



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM ISOBUTYLENE	DATE	: 06-08-1993
TUBE NUMBER	: 600 (E100B)	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	111.708	110.0	66.594	70.0	30.163	30.0	10.481
149.0	110.665	109.0	65.501	69.0	29.478	29.0	10.136
148.0	109.610	108.0	64.414	68.0	28.804	28.0	9.794
147.0	108.545	107.0	63.335	67.0	28.141	27.0	9.455
146.0	107.470	106.0	62.262	66.0	27.490	26.0	9.118
145.0	106.386	105.0	61.198	65.0	26.850	25.0	8.783
144.0	105.293	104.0	60.141	64.0	26.222	24.0	8.449
143.0	104.192	103.0	59.093	63.0	25.605	23.0	8.117
142.0	103.084	102.0	58.053	62.0	24.998	22.0	7.785
141.0	101.969	101.0	57.021	61.0	24.403	21.0	7.454
140.0	100.847	100.0	55.998	60.0	23.819	20.0	7.122
139.0	99.719	99.0	54.984	59.0	23.245	19.0	6.790
138.0	98.586	98.0	53.980	58.0	22.682	18.0	6.457
137.0	97.448	97.0	52.985	57.0	22.130	17.0	6.122
136.0	96.306	96.0	51.999	56.0	21.588	16.0	5.785
135.0	95.160	95.0	51.023	55.0	21.056	15.0	5.446
134.0	94.011	94.0	50.057	54.0	20.535	14.0	5.104
133.0	92.859	93.0	49.102	53.0	20.023	13.0	4.758
132.0	91.705	92.0	48.156	52.0	19.521	12.0	4.409
131.0	90.548	91.0	47.221	51.0	19.028	11.0	4.055
130.0	89.391	90.0	46.297	50.0	18.545	10.0	3.696
129.0	88.232	89.0	45.383	49.0	18.071	9.0	3.332
128.0	87.073	88.0	44.480	48.0	17.606	8.0	2.961
127.0	85.914	87.0	43.588	47.0	17.150	7.0	2.584
126.0	84.755	86.0	42.707	46.0	16.702	6.0	2.200
125.0	83.598	85.0	41.837	45.0	16.262	5.0	1.808
124.0	82.441	84.0	40.978	44.0	15.831		
123.0	81.286	83.0	40.130	43.0	15.407		
122.0	80.133	82.0	39.294	42.0	14.991		
121.0	78.983	81.0	38.470	41.0	14.582		
120.0	77.835	80.0	37.657	40.0	14.180		
119.0	76.691	79.0	36.855	39.0	13.785		
118.0	75.550	78.0	36.065	38.0	13.396		
117.0	74.413	77.0	35.286	37.0	13.014		
116.0	73.281	76.0	34.520	36.0	12.637		
115.0	72.153	75.0	33.764	35.0	12.266		
114.0	71.030	74.0	33.021	34.0	11.900		
113.0	69.912	73.0	32.289	33.0	11.539		
112.0	68.800	72.0	31.569	32.0	11.182		
111.0	67.694	71.0	30.860	31.0	10.830		