



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM CHLORINE	DATE	: 07-29-1993
TUBE NUMBER	: 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	100.634	110.0	59.992	70.0	27.174	30.0	9.442
149.0	99.693	109.0	59.007	69.0	26.557	29.0	9.131
148.0	98.743	108.0	58.028	68.0	25.950	28.0	8.823
147.0	97.784	107.0	57.056	67.0	25.353	27.0	8.517
146.0	96.815	106.0	56.090	66.0	24.766	26.0	8.214
145.0	95.839	105.0	55.131	65.0	24.190	25.0	7.912
144.0	94.854	104.0	54.179	64.0	23.624	24.0	7.612
143.0	93.862	103.0	53.235	63.0	23.068	23.0	7.312
142.0	92.864	102.0	52.298	62.0	22.522	22.0	7.013
141.0	91.859	101.0	51.369	61.0	21.985	21.0	6.715
140.0	90.848	100.0	50.447	60.0	21.459	20.0	6.416
139.0	89.832	99.0	49.534	59.0	20.942	19.0	6.117
138.0	88.812	98.0	48.629	58.0	20.435	18.0	5.817
137.0	87.787	97.0	47.733	57.0	19.938	17.0	5.515
136.0	86.758	96.0	46.845	56.0	19.449	16.0	5.212
135.0	85.725	95.0	45.966	55.0	18.970	15.0	4.906
134.0	84.690	94.0	45.096	54.0	18.500	14.0	4.598
133.0	83.652	93.0	44.235	53.0	18.039	13.0	4.287
132.0	82.612	92.0	43.383	52.0	17.587	12.0	3.972
131.0	81.571	91.0	42.541	51.0	17.143	11.0	3.653
130.0	80.528	90.0	41.708	50.0	16.708	10.0	3.330
129.0	79.484	89.0	40.885	49.0	16.281	9.0	3.001
128.0	78.440	88.0	40.071	48.0	15.862	8.0	2.668
127.0	77.396	87.0	39.268	47.0	15.450	7.0	2.328
126.0	76.352	86.0	38.474	46.0	15.047	6.0	1.982
125.0	75.309	85.0	37.690	45.0	14.651	5.0	1.629
124.0	74.267	84.0	36.917	44.0	14.262		
123.0	73.227	83.0	36.153	43.0	13.880		
122.0	72.189	82.0	35.400	42.0	13.506		
121.0	71.152	81.0	34.657	41.0	13.137		
120.0	70.119	80.0	33.925	40.0	12.775		
119.0	69.088	79.0	33.203	39.0	12.419		
118.0	68.060	78.0	32.491	38.0	12.069		
117.0	67.036	77.0	31.790	37.0	11.724		
116.0	66.016	76.0	31.099	36.0	11.385		
115.0	65.000	75.0	30.419	35.0	11.050		
114.0	63.988	74.0	29.749	34.0	10.720		
113.0	62.981	73.0	29.089	33.0	10.395		
112.0	61.979	72.0	28.441	32.0	10.074		
111.0	60.983	71.0	27.802	31.0	9.756		