



MATHESON
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UNITS	: SCCM SILANE	DATE	: 01-01-83
TUBE NUMBER	: 601 (E200)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	GLASS	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	212.940	110.0	116.947	70.0	53.899	30.0	16.898
149.0	210.048	109.0	115.010	69.0	52.673	29.0	16.286
148.0	207.184	108.0	113.094	68.0	51.463	28.0	15.689
147.0	204.348	107.0	111.197	67.0	50.268	27.0	15.107
146.0	201.540	106.0	109.320	66.0	49.090	26.0	14.541
145.0	198.758	105.0	107.463	65.0	47.927	25.0	13.990
144.0	196.004	104.0	105.625	64.0	46.780	24.0	13.455
143.0	193.277	103.0	103.807	63.0	45.648	23.0	12.936
142.0	190.576	102.0	102.008	62.0	44.532	22.0	12.432
141.0	187.902	101.0	100.228	61.0	43.432	21.0	11.944
140.0	185.254	100.0	98.467	60.0	42.347	20.0	11.471
139.0	182.632	99.0	96.725	59.0	41.277	19.0	11.014
138.0	180.035	98.0	95.002	58.0	40.223	18.0	10.573
137.0	177.464	97.0	93.297	57.0	39.185	17.0	10.148
136.0	174.919	96.0	91.611	56.0	38.162	16.0	9.739
135.0	172.398	95.0	89.943	55.0	37.154	15.0	9.346
134.0	169.902	94.0	88.293	54.0	36.161	14.0	8.969
133.0	167.431	93.0	86.662	53.0	35.184	13.0	8.608
132.0	164.985	92.0	85.048	52.0	34.222	12.0	8.264
131.0	162.562	91.0	83.452	51.0	33.275	11.0	7.935
130.0	160.164	90.0	81.875	50.0	32.343	10.0	7.623
129.0	157.789	89.0	80.314	49.0	31.427	9.0	7.328
128.0	155.438	88.0	78.772	48.0	30.526	8.0	7.048
127.0	153.110	87.0	77.247	47.0	29.640	7.0	6.786
126.0	150.806	86.0	75.739	46.0	28.769	6.0	6.540
125.0	148.525	85.0	74.248	45.0	27.913	5.0	6.311
124.0	146.266	84.0	72.775	44.0	27.073		
123.0	144.031	83.0	71.318	43.0	26.247		
122.0	141.817	82.0	69.879	42.0	25.437		
121.0	139.626	81.0	68.457	41.0	24.642		
120.0	137.458	80.0	67.051	40.0	23.862		
119.0	135.311	79.0	65.662	39.0	23.097		
118.0	133.185	78.0	64.289	38.0	22.347		
117.0	131.082	77.0	62.934	37.0	21.613		
116.0	129.000	76.0	61.594	36.0	20.894		
115.0	126.939	75.0	60.271	35.0	20.189		
114.0	124.899	74.0	58.964	34.0	19.501		
113.0	122.880	73.0	57.674	33.0	18.827		
112.0	120.882	72.0	56.400	32.0	18.169		
111.0	118.904	71.0	55.141	31.0	17.526		