



MATHESON

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MATHESON

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UNITS : SCCM SULFUR HEXAFLUORIDE
 DATE : 08-01-71
 TUBE NUMBER : 603 (E500) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

E503SUHE.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1233.54	110.0	968.11	70.0	660.79	30.0	293.69
149.0	1227.17	109.0	961.05	69.0	652.38	29.0	283.71
148.0	1220.78	108.0	953.96	68.0	643.92	28.0	273.69
147.0	1214.40	107.0	946.85	67.0	635.44	27.0	263.63
146.0	1208.00	106.0	939.70	66.0	626.91	26.0	253.54
145.0	1201.60	105.0	932.53	65.0	618.34	25.0	243.41
144.0	1195.19	104.0	925.33	64.0	609.73	24.0	233.24
143.0	1188.77	103.0	918.09	63.0	601.09	23.0	223.03
142.0	1182.34	102.0	910.83	62.0	592.41	22.0	212.79
141.0	1175.91	101.0	903.54	61.0	583.68	21.0	202.51
140.0	1169.46	100.0	896.22	60.0	574.92	20.0	192.19
139.0	1163.00	99.0	888.86	59.0	566.12	19.0	181.84
138.0	1156.53	98.0	881.48	58.0	557.28	18.0	171.45
137.0	1150.04	97.0	874.06	57.0	548.40	17.0	161.03
136.0	1143.54	96.0	866.61	56.0	539.48	16.0	150.56
135.0	1137.03	95.0	859.13	55.0	530.52	15.0	140.07
134.0	1130.50	94.0	851.62	54.0	521.52	14.0	129.54
133.0	1123.96	93.0	844.07	53.0	512.48	13.0	118.97
132.0	1117.41	92.0	836.49	52.0	503.40	12.0	108.37
131.0	1110.83	91.0	828.87	51.0	494.28	11.0	97.73
130.0	1104.24	90.0	821.23	50.0	485.12	10.0	87.06
129.0	1097.64	89.0	813.55	49.0	475.93	9.0	76.36
128.0	1091.01	88.0	805.83	48.0	466.69	8.0	65.62
127.0	1084.37	87.0	798.08	47.0	457.41	7.0	54.85
126.0	1077.71	86.0	790.29	46.0	448.10	6.0	44.04
125.0	1071.02	85.0	782.47	45.0	438.74	5.0	33.21
124.0	1064.32	84.0	774.62	44.0	429.34		
123.0	1057.60	83.0	766.72	43.0	419.91		
122.0	1050.86	82.0	758.80	42.0	410.43		
121.0	1044.09	81.0	750.83	41.0	400.92		
120.0	1037.30	80.0	742.83	40.0	391.37		
119.0	1030.49	79.0	734.80	39.0	381.77		
118.0	1023.66	78.0	726.72	38.0	372.14		
117.0	1016.81	77.0	718.61	37.0	362.47		
116.0	1009.92	76.0	710.46	36.0	352.76		
115.0	1003.02	75.0	702.28	35.0	343.01		
114.0	996.09	74.0	694.06	34.0	333.23		
113.0	989.14	73.0	685.80	33.0	323.40		
112.0	982.15	72.0	677.50	32.0	313.53		
111.0	975.15	71.0	669.16	31.0	303.63		