



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM SULFUR DIOXIDE DATE : 08-28-1991
 TUBE NUMBER : 604 (E700) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	11.9921	110.0	8.9691	70.0	5.8331	30.0	2.6971
149.0	11.9230	109.0	8.8901	69.0	5.7558	29.0	2.6150
148.0	11.8534	108.0	8.8112	68.0	5.6784	28.0	2.5326
147.0	11.7833	107.0	8.7322	67.0	5.6011	27.0	2.4498
146.0	11.7127	106.0	8.6532	66.0	5.5238	26.0	2.3667
145.0	11.6416	105.0	8.5741	65.0	5.4465	25.0	2.2831
144.0	11.5701	104.0	8.4951	64.0	5.3693	24.0	2.1991
143.0	11.4981	103.0	8.4161	63.0	5.2920	23.0	2.1147
142.0	11.4257	102.0	8.3371	62.0	5.2148	22.0	2.0299
141.0	11.3529	101.0	8.2581	61.0	5.1375	21.0	1.9446
140.0	11.2797	100.0	8.1792	60.0	5.0603	20.0	1.8588
139.0	11.2061	99.0	8.1002	59.0	4.9830	19.0	1.7725
138.0	11.1322	98.0	8.0213	58.0	4.9057	18.0	1.6857
137.0	11.0579	97.0	7.9425	57.0	4.8284	17.0	1.5984
136.0	10.9833	96.0	7.8636	56.0	4.7510	16.0	1.5105
135.0	10.9083	95.0	7.7848	55.0	4.6737	15.0	1.4221
134.0	10.8331	94.0	7.7061	54.0	4.5962	14.0	1.3330
133.0	10.7576	93.0	7.6274	53.0	4.5187	13.0	1.2434
132.0	10.6818	92.0	7.5487	52.0	4.4411	12.0	1.1531
131.0	10.6057	91.0	7.4701	51.0	4.3635	11.0	1.0622
130.0	10.5294	90.0	7.3916	50.0	4.2857	10.0	0.9706
129.0	10.4529	89.0	7.3131	49.0	4.2079	9.0	0.8783
128.0	10.3761	88.0	7.2347	48.0	4.1300	8.0	0.7854
127.0	10.2991	87.0	7.1563	47.0	4.0519	7.0	0.6916
126.0	10.2219	86.0	7.0780	46.0	3.9737	6.0	0.5972
125.0	10.1446	85.0	6.9997	45.0	3.8954	5.0	0.5019
124.0	10.0670	84.0	6.9216	44.0	3.8170		
123.0	9.9893	83.0	6.8434	43.0	3.7384		
122.0	9.9115	82.0	6.7654	42.0	3.6596		
121.0	9.8335	81.0	6.6874	41.0	3.5807		
120.0	9.7554	80.0	6.6094	40.0	3.5015		
119.0	9.6771	79.0	6.5316	39.0	3.4222		
118.0	9.5988	78.0	6.4538	38.0	3.3427		
117.0	9.5203	77.0	6.3760	37.0	3.2629		
116.0	9.4418	76.0	6.2983	36.0	3.1829		
115.0	9.3632	75.0	6.2207	35.0	3.1026		
114.0	9.2845	74.0	6.1431	34.0	3.0221		
113.0	9.2057	73.0	6.0655	33.0	2.9413		
112.0	9.1269	72.0	5.9880	32.0	2.8602		
111.0	9.0480	71.0	5.9106	31.0	2.7788		