



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM SULFUR DIOXIDE DATE : 07-21-1992
 TUBE NUMBER : 603 (E500) 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	3.2179	110.0	2.6371	70.0	1.8265	30.0	0.8570
149.0	3.2076	109.0	2.6190	69.0	1.8042	29.0	0.8304
148.0	3.1971	108.0	2.6008	68.0	1.7818	28.0	0.8037
147.0	3.1863	107.0	2.5825	67.0	1.7593	27.0	0.7768
146.0	3.1752	106.0	2.5641	66.0	1.7367	26.0	0.7498
145.0	3.1638	105.0	2.5455	65.0	1.7141	25.0	0.7226
144.0	3.1523	104.0	2.5268	64.0	1.6913	24.0	0.6953
143.0	3.1404	103.0	2.5079	63.0	1.6685	23.0	0.6678
142.0	3.1284	102.0	2.4890	62.0	1.6455	22.0	0.6402
141.0	3.1161	101.0	2.4699	61.0	1.6225	21.0	0.6124
140.0	3.1035	100.0	2.4507	60.0	1.5994	20.0	0.5845
139.0	3.0908	99.0	2.4314	59.0	1.5762	19.0	0.5564
138.0	3.0778	98.0	2.4120	58.0	1.5528	18.0	0.5281
137.0	3.0646	97.0	2.3925	57.0	1.5294	17.0	0.4997
136.0	3.0511	96.0	2.3728	56.0	1.5059	16.0	0.4711
135.0	3.0375	95.0	2.3531	55.0	1.4823	15.0	0.4423
134.0	3.0237	94.0	2.3332	54.0	1.4586	14.0	0.4133
133.0	3.0096	93.0	2.3132	53.0	1.4348	13.0	0.3842
132.0	2.9953	92.0	2.2932	52.0	1.4109	12.0	0.3549
131.0	2.9809	91.0	2.2730	51.0	1.3869	11.0	0.3253
130.0	2.9662	90.0	2.2527	50.0	1.3628	10.0	0.2956
129.0	2.9514	89.0	2.2323	49.0	1.3385	9.0	0.2658
128.0	2.9364	88.0	2.2118	48.0	1.3142	8.0	0.2357
127.0	2.9212	87.0	2.1912	47.0	1.2898	7.0	0.2054
126.0	2.9058	86.0	2.1705	46.0	1.2653	6.0	0.1749
125.0	2.8902	85.0	2.1497	45.0	1.2406	5.0	0.1442
124.0	2.8744	84.0	2.1288	44.0	1.2159		
123.0	2.8585	83.0	2.1079	43.0	1.1910		
122.0	2.8424	82.0	2.0868	42.0	1.1661		
121.0	2.8262	81.0	2.0656	41.0	1.1410		
120.0	2.8097	80.0	2.0443	40.0	1.1158		
119.0	2.7932	79.0	2.0230	39.0	1.0905		
118.0	2.7764	78.0	2.0015	38.0	1.0650		
117.0	2.7595	77.0	1.9799	37.0	1.0395		
116.0	2.7425	76.0	1.9583	36.0	1.0138		
115.0	2.7253	75.0	1.9366	35.0	0.9880		
114.0	2.7079	74.0	1.9147	34.0	0.9620		
113.0	2.6904	73.0	1.8928	33.0	0.9360		
112.0	2.6728	72.0	1.8708	32.0	0.9098		
111.0	2.6550	71.0	1.8487	31.0	0.8835		