



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM HYDROGEN SULFIDE

TUBE NUMBER : 605 (E800) DATE : 02-23-1993
 SERIAL NUMBER : TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. GAS TEMPERATURE : 70 DEG F
 PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	48.3576	110.0	33.9693	70.0	19.9633	30.0	7.6884
149.0	47.9911	109.0	33.6133	69.0	19.6251	29.0	7.4295
148.0	47.6253	108.0	33.2575	68.0	19.2880	28.0	7.1739
147.0	47.2600	107.0	32.9018	67.0	18.9519	27.0	6.9216
146.0	46.8953	106.0	32.5462	66.0	18.6169	26.0	6.6727
145.0	46.5311	105.0	32.1908	65.0	18.2830	25.0	6.4272
144.0	46.1674	104.0	31.8355	64.0	17.9503	24.0	6.1852
143.0	45.8041	103.0	31.4805	63.0	17.6188	23.0	5.9469
142.0	45.4414	102.0	31.1255	62.0	17.2886	22.0	5.7123
141.0	45.0790	101.0	30.7708	61.0	16.9596	21.0	5.4814
140.0	44.7171	100.0	30.4163	60.0	16.6320	20.0	5.2544
139.0	44.3555	99.0	30.0620	59.0	16.3058	19.0	5.0313
138.0	43.9943	98.0	29.7079	58.0	15.9811	18.0	4.8122
137.0	43.6334	97.0	29.3540	57.0	15.6578	17.0	4.5972
136.0	43.2729	96.0	29.0004	56.0	15.3360	16.0	4.3863
135.0	42.9126	95.0	28.6470	55.0	15.0159	15.0	4.1798
134.0	42.5527	94.0	28.2940	54.0	14.6973	14.0	3.9775
133.0	42.1930	93.0	27.9412	53.0	14.3805	13.0	3.7797
132.0	41.8336	92.0	27.5888	52.0	14.0654	12.0	3.5864
131.0	41.4744	91.0	27.2367	51.0	13.7521	11.0	3.3976
130.0	41.1154	90.0	26.8850	50.0	13.4406	10.0	3.2136
129.0	40.7567	89.0	26.5336	49.0	13.1310	9.0	3.0343
128.0	40.3981	88.0	26.1826	48.0	12.8234	8.0	2.8599
127.0	40.0397	87.0	25.8321	47.0	12.5178	7.0	2.6905
126.0	39.6815	86.0	25.4820	46.0	12.2142	6.0	2.5261
125.0	39.3235	85.0	25.1324	45.0	11.9128	5.0	2.3668
124.0	38.9657	84.0	24.7832	44.0	11.6136		
123.0	38.6080	83.0	24.4346	43.0	11.3166		
122.0	38.2504	82.0	24.0866	42.0	11.0219		
121.0	37.8930	81.0	23.7391	41.0	10.7296		
120.0	37.5357	80.0	23.3922	40.0	10.4397		
119.0	37.1785	79.0	23.0459	39.0	10.1523		
118.0	36.8214	78.0	22.7003	38.0	9.8674		
117.0	36.4645	77.0	22.3554	37.0	9.5852		
116.0	36.1077	76.0	22.0113	36.0	9.3056		
115.0	35.7510	75.0	21.6679	35.0	9.0288		
114.0	35.3944	74.0	21.3252	34.0	8.7548		
113.0	35.0380	73.0	20.9834	33.0	8.4837		
112.0	34.6816	72.0	20.6425	32.0	8.2156		
111.0	34.3254	71.0	20.3024	31.0	7.9504		