



**MATHESON**

ask...The Gas Professionals™

**MATHESON**

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UNITS	: SLPM PROPANE	DATE	: 10-26-1992
TUBE NUMBER	: #6 (E606)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	316 ST. STL.	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	9.3169	110.0	7.1315	70.0	4.8070	30.0	2.2906
149.0	9.2624	109.0	7.0757	69.0	4.7463	29.0	2.2260
148.0	9.2080	108.0	7.0198	68.0	4.6854	28.0	2.1614
147.0	9.1536	107.0	6.9638	67.0	4.6244	27.0	2.0966
146.0	9.0993	106.0	6.9077	66.0	4.5633	26.0	2.0319
145.0	9.0450	105.0	6.8514	65.0	4.5020	25.0	1.9671
144.0	8.9907	104.0	6.7951	64.0	4.4407	24.0	1.9023
143.0	8.9365	103.0	6.7387	63.0	4.3792	23.0	1.8375
142.0	8.8822	102.0	6.6821	62.0	4.3175	22.0	1.7727
141.0	8.8280	101.0	6.6254	61.0	4.2558	21.0	1.7078
140.0	8.7738	100.0	6.5687	60.0	4.1939	20.0	1.6429
139.0	8.7196	99.0	6.5118	59.0	4.1319	19.0	1.5780
138.0	8.6653	98.0	6.4548	58.0	4.0698	18.0	1.5131
137.0	8.6111	97.0	6.3976	57.0	4.0076	17.0	1.4483
136.0	8.5569	96.0	6.3404	56.0	3.9453	16.0	1.3834
135.0	8.5027	95.0	6.2830	55.0	3.8828	15.0	1.3185
134.0	8.4484	94.0	6.2255	54.0	3.8203	14.0	1.2536
133.0	8.3941	93.0	6.1679	53.0	3.7576	13.0	1.1888
132.0	8.3398	92.0	6.1101	52.0	3.6948	12.0	1.1240
131.0	8.2855	91.0	6.0523	51.0	3.6319	11.0	1.0592
130.0	8.2311	90.0	5.9943	50.0	3.5689	10.0	0.9944
129.0	8.1767	89.0	5.9362	49.0	3.5058	9.0	0.9297
128.0	8.1223	88.0	5.8779	48.0	3.4426	8.0	0.8650
127.0	8.0678	87.0	5.8195	47.0	3.3793	7.0	0.8004
126.0	8.0132	86.0	5.7610	46.0	3.3159	6.0	0.7358
125.0	7.9586	85.0	5.7024	45.0	3.2524	5.0	0.6712
124.0	7.9040	84.0	5.6436	44.0	3.1889		
123.0	7.8493	83.0	5.5847	43.0	3.1252		
122.0	7.7945	82.0	5.5257	42.0	3.0614		
121.0	7.7397	81.0	5.4665	41.0	2.9976		
120.0	7.6848	80.0	5.4072	40.0	2.9337		
119.0	7.6298	79.0	5.3478	39.0	2.8697		
118.0	7.5748	78.0	5.2882	38.0	2.8056		
117.0	7.5197	77.0	5.2286	37.0	2.7415		
116.0	7.4645	76.0	5.1687	36.0	2.6772		
115.0	7.4092	75.0	5.1088	35.0	2.6129		
114.0	7.3539	74.0	5.0487	34.0	2.5486		
113.0	7.2984	73.0	4.9885	33.0	2.4842		
112.0	7.2429	72.0	4.9281	32.0	2.4197		
111.0	7.1873	71.0	4.8676	31.0	2.3552		