



**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	: GLASS	PRESSURE IN TUBE	: 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	6.5139	110.0	5.0156	70.0	3.3317	30.0	1.5166
149.0	6.4793	109.0	4.9755	69.0	3.2877	29.0	1.4699
148.0	6.4445	108.0	4.9353	68.0	3.2437	28.0	1.4230
147.0	6.4096	107.0	4.8949	67.0	3.1996	27.0	1.3762
146.0	6.3745	106.0	4.8545	66.0	3.1554	26.0	1.3292
145.0	6.3393	105.0	4.8139	65.0	3.1111	25.0	1.2822
144.0	6.3039	104.0	4.7732	64.0	3.0668	24.0	1.2351
143.0	6.2683	103.0	4.7325	63.0	3.0224	23.0	1.1880
142.0	6.2326	102.0	4.6916	62.0	2.9779	22.0	1.1408
141.0	6.1967	101.0	4.6506	61.0	2.9333	21.0	1.0936
140.0	6.1607	100.0	4.6095	60.0	2.8886	20.0	1.0462
139.0	6.1246	99.0	4.5682	59.0	2.8439	19.0	0.9989
138.0	6.0882	98.0	4.5269	58.0	2.7991	18.0	0.9514
137.0	6.0518	97.0	4.4855	57.0	2.7543	17.0	0.9039
136.0	6.0151	96.0	4.4440	56.0	2.7093	16.0	0.8563
135.0	5.9784	95.0	4.4024	55.0	2.6643	15.0	0.8087
134.0	5.9415	94.0	4.3607	54.0	2.6192	14.0	0.7610
133.0	5.9044	93.0	4.3189	53.0	2.5741	13.0	0.7133
132.0	5.8672	92.0	4.2769	52.0	2.5288	12.0	0.6655
131.0	5.8299	91.0	4.2349	51.0	2.4835	11.0	0.6176
130.0	5.7924	90.0	4.1928	50.0	2.4382	10.0	0.5697
129.0	5.7548	89.0	4.1506	49.0	2.3927	9.0	0.5217
128.0	5.7171	88.0	4.1083	48.0	2.3472	8.0	0.4736
127.0	5.6792	87.0	4.0659	47.0	2.3016	7.0	0.4255
126.0	5.6412	86.0	4.0234	46.0	2.2560	6.0	0.3774
125.0	5.6030	85.0	3.9809	45.0	2.2103	5.0	0.3291
124.0	5.5648	84.0	3.9382	44.0	2.1645		
123.0	5.5263	83.0	3.8954	43.0	2.1186		
122.0	5.4878	82.0	3.8526	42.0	2.0727		
121.0	5.4491	81.0	3.8096	41.0	2.0267		
120.0	5.4103	80.0	3.7666	40.0	1.9807		
119.0	5.3714	79.0	3.7235	39.0	1.9346		
118.0	5.3324	78.0	3.6803	38.0	1.8884		
117.0	5.2932	77.0	3.6370	37.0	1.8422		
116.0	5.2539	76.0	3.5936	36.0	1.7958		
115.0	5.2145	75.0	3.5502	35.0	1.7495		
114.0	5.1749	74.0	3.5066	34.0	1.7030		
113.0	5.1353	73.0	3.4630	33.0	1.6565		
112.0	5.0955	72.0	3.4193	32.0	1.6100		
111.0	5.0556	71.0	3.3755	31.0	1.5633		