



**MATHESON**

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**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	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	6.0660	110.0	4.6434	70.0	3.1304	30.0	1.4918
149.0	6.0305	109.0	4.6071	69.0	3.0908	29.0	1.4497
148.0	5.9950	108.0	4.5707	68.0	3.0512	28.0	1.4076
147.0	5.9596	107.0	4.5342	67.0	3.0115	27.0	1.3655
146.0	5.9242	106.0	4.4977	66.0	2.9717	26.0	1.3233
145.0	5.8889	105.0	4.4611	65.0	2.9318	25.0	1.2812
144.0	5.8535	104.0	4.4245	64.0	2.8918	24.0	1.2390
143.0	5.8182	103.0	4.3877	63.0	2.8518	23.0	1.1968
142.0	5.7829	102.0	4.3509	62.0	2.8116	22.0	1.1546
141.0	5.7476	101.0	4.3141	61.0	2.7714	21.0	1.1124
140.0	5.7123	100.0	4.2771	60.0	2.7312	20.0	1.0701
139.0	5.6770	99.0	4.2401	59.0	2.6908	19.0	1.0279
138.0	5.6417	98.0	4.2030	58.0	2.6503	18.0	0.9857
137.0	5.6064	97.0	4.1658	57.0	2.6098	17.0	0.9434
136.0	5.5711	96.0	4.1285	56.0	2.5692	16.0	0.9012
135.0	5.5358	95.0	4.0912	55.0	2.5286	15.0	0.8590
134.0	5.5004	94.0	4.0538	54.0	2.4878	14.0	0.8168
133.0	5.4651	93.0	4.0163	53.0	2.4470	13.0	0.7746
132.0	5.4297	92.0	3.9787	52.0	2.4061	12.0	0.7324
131.0	5.3944	91.0	3.9410	51.0	2.3652	11.0	0.6903
130.0	5.3590	90.0	3.9033	50.0	2.3241	10.0	0.6481
129.0	5.3236	89.0	3.8654	49.0	2.2831	9.0	0.6060
128.0	5.2881	88.0	3.8275	48.0	2.2419	8.0	0.5640
127.0	5.2527	87.0	3.7895	47.0	2.2007	7.0	0.5219
126.0	5.2172	86.0	3.7514	46.0	2.1594	6.0	0.4799
125.0	5.1817	85.0	3.7133	45.0	2.1181	5.0	0.4379
124.0	5.1461	84.0	3.6750	44.0	2.0767		
123.0	5.1105	83.0	3.6367	43.0	2.0352		
122.0	5.0749	82.0	3.5982	42.0	1.9937		
121.0	5.0392	81.0	3.5597	41.0	1.9521		
120.0	5.0035	80.0	3.5211	40.0	1.9105		
119.0	4.9677	79.0	3.4824	39.0	1.8688		
118.0	4.9319	78.0	3.4437	38.0	1.8271		
117.0	4.8960	77.0	3.4048	37.0	1.7853		
116.0	4.8601	76.0	3.3659	36.0	1.7435		
115.0	4.8241	75.0	3.3268	35.0	1.7016		
114.0	4.7881	74.0	3.2877	34.0	1.6597		
113.0	4.7520	73.0	3.2485	33.0	1.6178		
112.0	4.7159	72.0	3.2092	32.0	1.5758		
111.0	4.6797	71.0	3.1698	31.0	1.5338		