



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SLPM PROPANE	DATE	: 08-01-71
TUBE NUMBER	: 603 (E500)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: GLASS	PRESSURE IN TUBE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	2.3198	110.0	1.8101	70.0	1.2554	30.0	0.5590
149.0	2.3062	109.0	1.7974	69.0	1.2399	29.0	0.5396
148.0	2.2928	108.0	1.7846	68.0	1.2243	28.0	0.5201
147.0	2.2794	107.0	1.7718	67.0	1.2086	27.0	0.5005
146.0	2.2661	106.0	1.7590	66.0	1.1929	26.0	0.4807
145.0	2.2529	105.0	1.7461	65.0	1.1770	25.0	0.4609
144.0	2.2397	104.0	1.7332	64.0	1.1610	24.0	0.4411
143.0	2.2266	103.0	1.7202	63.0	1.1450	23.0	0.4211
142.0	2.2136	102.0	1.7072	62.0	1.1288	22.0	0.4010
141.0	2.2006	101.0	1.6941	61.0	1.1126	21.0	0.3808
140.0	2.1877	100.0	1.6810	60.0	1.0962	20.0	0.3606
139.0	2.1748	99.0	1.6679	59.0	1.0798	19.0	0.3403
138.0	2.1620	98.0	1.6546	58.0	1.0632	18.0	0.3199
137.0	2.1492	97.0	1.6413	57.0	1.0466	17.0	0.2994
136.0	2.1365	96.0	1.6280	56.0	1.0298	16.0	0.2788
135.0	2.1238	95.0	1.6146	55.0	1.0130	15.0	0.2581
134.0	2.1111	94.0	1.6011	54.0	0.9960	14.0	0.2374
133.0	2.0985	93.0	1.5876	53.0	0.9790	13.0	0.2166
132.0	2.0859	92.0	1.5740	52.0	0.9618	12.0	0.1957
131.0	2.0733	91.0	1.5604	51.0	0.9446	11.0	0.1747
130.0	2.0608	90.0	1.5466	50.0	0.9272	10.0	0.1537
129.0	2.0483	89.0	1.5328	49.0	0.9097	9.0	0.1326
128.0	2.0357	88.0	1.5189	48.0	0.8922	8.0	0.1114
127.0	2.0232	87.0	1.5050	47.0	0.8745	7.0	0.0902
126.0	2.0107	86.0	1.4910	46.0	0.8568	6.0	0.0689
125.0	1.9983	85.0	1.4769	45.0	0.8389	5.0	0.0475
124.0	1.9858	84.0	1.4627	44.0	0.8209		
123.0	1.9733	83.0	1.4484	43.0	0.8029		
122.0	1.9608	82.0	1.4341	42.0	0.7847		
121.0	1.9483	81.0	1.4197	41.0	0.7664		
120.0	1.9359	80.0	1.4052	40.0	0.7481		
119.0	1.9234	79.0	1.3906	39.0	0.7296		
118.0	1.9108	78.0	1.3759	38.0	0.7111		
117.0	1.8983	77.0	1.3612	37.0	0.6924		
116.0	1.8858	76.0	1.3463	36.0	0.6736		
115.0	1.8732	75.0	1.3314	35.0	0.6548		
114.0	1.8607	74.0	1.3164	34.0	0.6358		
113.0	1.8481	73.0	1.3012	33.0	0.6168		
112.0	1.8354	72.0	1.2860	32.0	0.5976		
111.0	1.8228	71.0	1.2707	31.0	0.5784		