



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM PROPANE DATE : 09-04-1991
 TUBE NUMBER : 603(E500) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3.8399	110.0	3.2994	70.0	2.3569	30.0	1.1862
149.0	3.8340	109.0	3.2795	69.0	2.3302	29.0	1.1541
148.0	3.8276	108.0	3.2594	68.0	2.3033	28.0	1.1217
147.0	3.8208	107.0	3.2391	67.0	2.2763	27.0	1.0893
146.0	3.8135	106.0	3.2186	66.0	2.2492	26.0	1.0566
145.0	3.8057	105.0	3.1978	65.0	2.2219	25.0	1.0238
144.0	3.7975	104.0	3.1769	64.0	2.1945	24.0	0.9908
143.0	3.7888	103.0	3.1557	63.0	2.1670	23.0	0.9576
142.0	3.7797	102.0	3.1343	62.0	2.1394	22.0	0.9243
141.0	3.7702	101.0	3.1127	61.0	2.1116	21.0	0.8907
140.0	3.7603	100.0	3.0908	60.0	2.0838	20.0	0.8570
139.0	3.7499	99.0	3.0688	59.0	2.0557	19.0	0.8231
138.0	3.7392	98.0	3.0466	58.0	2.0276	18.0	0.7890
137.0	3.7280	97.0	3.0242	57.0	1.9993	17.0	0.7547
136.0	3.7165	96.0	3.0016	56.0	1.9709	16.0	0.7202
135.0	3.7046	95.0	2.9789	55.0	1.9424	15.0	0.6855
134.0	3.6923	94.0	2.9559	54.0	1.9138	14.0	0.6505
133.0	3.6796	93.0	2.9328	53.0	1.8850	13.0	0.6154
132.0	3.6665	92.0	2.9095	52.0	1.8561	12.0	0.5801
131.0	3.6531	91.0	2.8860	51.0	1.8271	11.0	0.5445
130.0	3.6394	90.0	2.8623	50.0	1.7979	10.0	0.5087
129.0	3.6253	89.0	2.8385	49.0	1.7687	9.0	0.4727
128.0	3.6109	88.0	2.8145	48.0	1.7392	8.0	0.4364
127.0	3.5961	87.0	2.7903	47.0	1.7097	7.0	0.3999
126.0	3.5810	86.0	2.7660	46.0	1.6800	6.0	0.3632
125.0	3.5656	85.0	2.7416	45.0	1.6502	5.0	0.3262
124.0	3.5498	84.0	2.7169	44.0	1.6203		
123.0	3.5338	83.0	2.6922	43.0	1.5902		
122.0	3.5174	82.0	2.6672	42.0	1.5600		
121.0	3.5008	81.0	2.6421	41.0	1.5296		
120.0	3.4838	80.0	2.6169	40.0	1.4991		
119.0	3.4666	79.0	2.5915	39.0	1.4685		
118.0	3.4491	78.0	2.5660	38.0	1.4377		
117.0	3.4313	77.0	2.5404	37.0	1.4068		
116.0	3.4132	76.0	2.5146	36.0	1.3758		
115.0	3.3949	75.0	2.4886	35.0	1.3446		
114.0	3.3763	74.0	2.4626	34.0	1.3132		
113.0	3.3574	73.0	2.4364	33.0	1.2817		
112.0	3.3383	72.0	2.4100	32.0	1.2500		
111.0	3.3190	71.0	2.3835	31.0	1.2182		