



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SLPM METHANE	DATE	: 08-09-1991
TUBE NUMBER	: #6(E606) TYPICAL	STD CONDITIONS	: 1 ATMOS. &70 DEG F
FLOAT NUMBER	: 002	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	GLASS	DELIVERY PRESSURE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	5.6501	110.0	4.1164	70.0	2.5480	30.0	1.0211
149.0	5.6133	109.0	4.0771	69.0	2.5092	29.0	0.9836
148.0	5.5764	108.0	4.0378	68.0	2.4704	28.0	0.9461
147.0	5.5394	107.0	3.9985	67.0	2.4316	27.0	0.9086
146.0	5.5022	106.0	3.9592	66.0	2.3929	26.0	0.8711
145.0	5.4650	105.0	3.9198	65.0	2.3542	25.0	0.8336
144.0	5.4277	104.0	3.8805	64.0	2.3156	24.0	0.7962
143.0	5.3902	103.0	3.8412	63.0	2.2770	23.0	0.7588
142.0	5.3527	102.0	3.8018	62.0	2.2384	22.0	0.7214
141.0	5.3150	101.0	3.7625	61.0	2.1998	21.0	0.6840
140.0	5.2773	100.0	3.7231	60.0	2.1613	20.0	0.6467
139.0	5.2395	99.0	3.6837	59.0	2.1228	19.0	0.6093
138.0	5.2016	98.0	3.6444	58.0	2.0843	18.0	0.5720
137.0	5.1636	97.0	3.6050	57.0	2.0459	17.0	0.5347
136.0	5.1256	96.0	3.5657	56.0	2.0075	16.0	0.4974
135.0	5.0874	95.0	3.5263	55.0	1.9692	15.0	0.4601
134.0	5.0492	94.0	3.4870	54.0	1.9309	14.0	0.4228
133.0	5.0109	93.0	3.4477	53.0	1.8926	13.0	0.3855
132.0	4.9726	92.0	3.4084	52.0	1.8543	12.0	0.3482
131.0	4.9342	91.0	3.3691	51.0	1.8161	11.0	0.3109
130.0	4.8957	90.0	3.3298	50.0	1.7779	10.0	0.2737
129.0	4.8571	89.0	3.2905	49.0	1.7398	9.0	0.2364
128.0	4.8185	88.0	3.2512	48.0	1.7017	8.0	0.1991
127.0	4.7799	87.0	3.2120	47.0	1.6636	7.0	0.1619
126.0	4.7412	86.0	3.1727	46.0	1.6256	6.0	0.1246
125.0	4.7024	85.0	3.1335	45.0	1.5876	5.0	0.0873
124.0	4.6636	84.0	3.0943	44.0	1.5496		
123.0	4.6247	83.0	3.0551	43.0	1.5116		
122.0	4.5858	82.0	3.0160	42.0	1.4737		
121.0	4.5469	81.0	2.9768	41.0	1.4358		
120.0	4.5079	80.0	2.9377	40.0	1.3980		
119.0	4.4689	79.0	2.8986	39.0	1.3602		
118.0	4.4298	78.0	2.8596	38.0	1.3224		
117.0	4.3908	77.0	2.8205	37.0	1.2846		
116.0	4.3516	76.0	2.7815	36.0	1.2469		
115.0	4.3125	75.0	2.7425	35.0	1.2092		
114.0	4.2733	74.0	2.7036	34.0	1.1715		
113.0	4.2341	73.0	2.6646	33.0	1.1339		
112.0	4.1949	72.0	2.6257	32.0	1.0963		
111.0	4.1556	71.0	2.5868	31.0	1.0587		