



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM ACETYLENE DATE : 08-14-1991
 TUBE NUMBER : 601(E200) 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	98.5182	110.0	56.3666	70.0	26.7727	30.0	8.9678
149.0	97.3117	109.0	55.4746	69.0	26.1893	29.0	8.6600
148.0	96.1128	108.0	54.5906	68.0	25.6134	28.0	8.3584
147.0	94.9218	107.0	53.7145	67.0	25.0449	27.0	8.0630
146.0	93.7384	106.0	52.8463	66.0	24.4837	26.0	7.7738
145.0	92.5629	105.0	51.9859	65.0	23.9299	25.0	7.4907
144.0	91.3950	104.0	51.1335	64.0	23.3834	24.0	7.2136
143.0	90.2350	103.0	50.2889	63.0	22.8442	23.0	6.9426
142.0	89.0828	102.0	49.4522	62.0	22.3122	22.0	6.6776
141.0	87.9383	101.0	48.6233	61.0	21.7875	21.0	6.4185
140.0	86.8017	100.0	47.8023	60.0	21.2701	20.0	6.1654
139.0	85.6729	99.0	46.9892	59.0	20.7598	19.0	5.9181
138.0	84.5519	98.0	46.1838	58.0	20.2567	18.0	5.6766
137.0	83.4388	97.0	45.3864	57.0	19.7607	17.0	5.4410
136.0	82.3335	96.0	44.5967	56.0	19.2719	16.0	5.2111
135.0	81.2361	95.0	43.8149	55.0	18.7902	15.0	4.9869
134.0	80.1465	94.0	43.0408	54.0	18.3155	14.0	4.7683
133.0	79.0648	93.0	42.2746	53.0	17.8479	13.0	4.5553
132.0	77.9910	92.0	41.5161	52.0	17.3873	12.0	4.3480
131.0	76.9250	91.0	40.7655	51.0	16.9336	11.0	4.1461
130.0	75.8670	90.0	40.0225	50.0	16.4870	10.0	3.9498
129.0	74.8168	89.0	39.2874	49.0	16.0472	9.0	3.7588
128.0	73.7745	88.0	38.5599	48.0	15.6144	8.0	3.5733
127.0	72.7401	87.0	37.8402	47.0	15.1885	7.0	3.3931
126.0	71.7137	86.0	37.1282	46.0	14.7693	6.0	3.2182
125.0	70.6951	85.0	36.4239	45.0	14.3570	5.0	3.0485
124.0	69.6844	84.0	35.7273	44.0	13.9515		
123.0	68.6817	83.0	35.0383	43.0	13.5527		
122.0	67.6869	82.0	34.3570	42.0	13.1607		
121.0	66.7000	81.0	33.6834	41.0	12.7753		
120.0	65.7210	80.0	33.0174	40.0	12.3966		
119.0	64.7499	79.0	32.3589	39.0	12.0245		
118.0	63.7867	78.0	31.7081	38.0	11.6590		
117.0	62.8315	77.0	31.0649	37.0	11.3000		
116.0	61.8842	76.0	30.4292	36.0	10.9476		
115.0	60.9448	75.0	29.8010	35.0	10.6016		
114.0	60.0133	74.0	29.1804	34.0	10.2621		
113.0	59.0898	73.0	28.5672	33.0	9.9290		
112.0	58.1741	72.0	27.9616	32.0	9.6023		
111.0	57.2664	71.0	27.3634	31.0	9.2819		