



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM DIMETHYL ETHER DATE : 8/1/71
 TUBE NUMBER : 602 (E300) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

E301DIET.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	430.135	110.0	308.555	70.0	183.242	30.0	68.167
149.0	427.069	109.0	305.473	69.0	180.117	29.0	65.744
148.0	424.010	108.0	302.387	68.0	176.998	28.0	63.354
147.0	420.956	107.0	299.297	67.0	173.884	27.0	60.999
146.0	417.907	106.0	296.202	66.0	170.776	26.0	58.680
145.0	414.863	105.0	293.104	65.0	167.676	25.0	56.397
144.0	411.823	104.0	290.003	64.0	164.582	24.0	54.151
143.0	408.787	103.0	286.897	63.0	161.496	23.0	51.945
142.0	405.754	102.0	283.787	62.0	158.419	22.0	49.778
141.0	402.724	101.0	280.674	61.0	155.350	21.0	47.652
140.0	399.697	100.0	277.557	60.0	152.291	20.0	45.567
139.0	396.672	99.0	274.437	59.0	149.242	19.0	43.525
138.0	393.648	98.0	271.313	58.0	146.203	18.0	41.527
137.0	390.626	97.0	268.185	57.0	143.176	17.0	39.574
136.0	387.605	96.0	265.055	56.0	140.160	16.0	37.667
135.0	384.585	95.0	261.921	55.0	137.157	15.0	35.807
134.0	381.565	94.0	258.785	54.0	134.167	14.0	33.995
133.0	378.545	93.0	255.646	53.0	131.190	13.0	32.233
132.0	375.525	92.0	252.504	52.0	128.228	12.0	30.521
131.0	372.504	91.0	249.360	51.0	125.281	11.0	28.861
130.0	369.483	90.0	246.213	50.0	122.349	10.0	27.253
129.0	366.460	89.0	243.065	49.0	119.434	9.0	25.700
128.0	363.436	88.0	239.915	48.0	116.536	8.0	24.201
127.0	360.411	87.0	236.763	47.0	113.656	7.0	22.759
126.0	357.383	86.0	233.610	46.0	110.794	6.0	21.375
125.0	354.354	85.0	230.457	45.0	107.951	5.0	20.049
124.0	351.322	84.0	227.302	44.0	105.129		
123.0	348.288	83.0	224.147	43.0	102.327		
122.0	345.251	82.0	220.992	42.0	99.547		
121.0	342.212	81.0	217.837	41.0	96.789		
120.0	339.169	80.0	214.682	40.0	94.055		
119.0	336.124	79.0	211.528	39.0	91.344		
118.0	333.075	78.0	208.376	38.0	88.658		
117.0	330.023	77.0	205.225	37.0	85.998		
116.0	326.967	76.0	202.075	36.0	83.364		
115.0	323.908	75.0	198.928	35.0	80.758		
114.0	320.845	74.0	195.784	34.0	78.180		
113.0	317.778	73.0	192.643	33.0	75.631		
112.0	314.708	72.0	189.505	32.0	73.112		
111.0	311.633	71.0	186.371	31.0	70.624		