



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: 316 ST. STL. PRESSURE IN TUBE : 0 PSIG

E303DIET.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	860.270	110.0	617.110	70.0	366.484	30.0	136.335
149.0	854.139	109.0	610.946	69.0	360.234	29.0	131.488
148.0	848.020	108.0	604.773	68.0	353.995	28.0	126.708
147.0	841.912	107.0	598.593	67.0	347.768	27.0	121.998
146.0	835.814	106.0	592.405	66.0	341.553	26.0	117.359
145.0	829.726	105.0	586.209	65.0	335.351	25.0	112.793
144.0	823.646	104.0	580.005	64.0	329.164	24.0	108.303
143.0	817.574	103.0	573.794	63.0	322.993	23.0	103.890
142.0	811.508	102.0	567.574	62.0	316.838	22.0	99.556
141.0	805.448	101.0	561.348	61.0	310.701	21.0	95.303
140.0	799.394	100.0	555.114	60.0	304.582	20.0	91.134
139.0	793.343	99.0	548.873	59.0	298.484	19.0	87.050
138.0	787.296	98.0	542.625	58.0	292.407	18.0	83.054
137.0	781.252	97.0	536.371	57.0	286.352	17.0	79.148
136.0	775.210	96.0	530.110	56.0	280.320	16.0	75.334
135.0	769.169	95.0	523.843	55.0	274.314	15.0	71.614
134.0	763.130	94.0	517.570	54.0	268.333	14.0	67.991
133.0	757.090	93.0	511.291	53.0	262.380	13.0	64.466
132.0	751.049	92.0	505.008	52.0	256.456	12.0	61.042
131.0	745.008	91.0	498.719	51.0	250.561	11.0	57.721
130.0	738.965	90.0	492.427	50.0	244.698	10.0	54.506
129.0	732.920	89.0	486.130	49.0	238.868	9.0	51.399
128.0	726.872	88.0	479.830	48.0	233.072	8.0	48.402
127.0	720.821	87.0	473.526	47.0	227.311	7.0	45.518
126.0	714.767	86.0	467.221	46.0	221.588	6.0	42.749
125.0	708.708	85.0	460.913	45.0	215.903	5.0	40.098
124.0	702.645	84.0	454.604	44.0	210.258		
123.0	696.576	83.0	448.294	43.0	204.654		
122.0	690.503	82.0	441.983	42.0	199.094		
121.0	684.424	81.0	435.673	41.0	193.579		
120.0	678.339	80.0	429.364	40.0	188.109		
119.0	672.248	79.0	423.057	39.0	182.688		
118.0	666.150	78.0	416.751	38.0	177.317		
117.0	660.046	77.0	410.449	37.0	171.996		
116.0	653.934	76.0	404.151	36.0	166.729		
115.0	647.816	75.0	397.857	35.0	161.516		
114.0	641.690	74.0	391.568	34.0	156.360		
113.0	635.557	73.0	385.286	33.0	151.262		
112.0	629.415	72.0	379.010	32.0	146.224		
111.0	623.267	71.0	372.743	31.0	141.247		