



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM ETHANE DATE : 12-18-1991
TUBE NUMBER : 602(E300) TYPICAL STD CONDITIONS : 1 ATMOS. &70 DEG F
FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	504.590	110.0	356.565	70.0	210.298	30.0	68.603
149.0	500.444	109.0	353.029	69.0	206.530	29.0	65.633
148.0	496.339	108.0	349.490	68.0	202.762	28.0	62.712
147.0	492.272	107.0	345.947	67.0	198.995	27.0	59.842
146.0	488.243	106.0	342.399	66.0	195.228	26.0	57.025
145.0	484.249	105.0	338.847	65.0	191.463	25.0	54.263
144.0	480.290	104.0	335.290	64.0	187.701	24.0	51.558
143.0	476.362	103.0	331.727	63.0	183.941	23.0	48.912
142.0	472.466	102.0	328.159	62.0	180.186	22.0	46.327
141.0	468.599	101.0	324.584	61.0	176.436	21.0	43.804
140.0	464.761	100.0	321.002	60.0	172.692	20.0	41.346
139.0	460.948	99.0	317.414	59.0	168.954	19.0	38.955
138.0	457.161	98.0	313.819	58.0	165.224	18.0	36.633
137.0	453.398	97.0	310.217	57.0	161.503	17.0	34.382
136.0	449.657	96.0	306.607	56.0	157.791	16.0	32.205
135.0	445.937	95.0	302.990	55.0	154.089	15.0	30.103
134.0	442.238	94.0	299.366	54.0	150.400	14.0	28.079
133.0	438.556	93.0	295.733	53.0	146.723	13.0	26.134
132.0	434.892	92.0	292.093	52.0	143.060	12.0	24.272
131.0	431.245	91.0	288.445	51.0	139.412	11.0	22.495
130.0	427.612	90.0	284.789	50.0	135.781	10.0	20.804
129.0	423.993	89.0	281.126	49.0	132.166	9.0	19.203
128.0	420.387	88.0	277.455	48.0	128.571	8.0	17.694
127.0	416.793	87.0	273.776	47.0	124.995	7.0	16.278
126.0	413.209	86.0	270.089	46.0	121.440	6.0	14.959
125.0	409.634	85.0	266.396	45.0	117.908	5.0	13.739
124.0	406.069	84.0	262.695	44.0	114.399		
123.0	402.511	83.0	258.987	43.0	110.916		
122.0	398.959	82.0	255.273	42.0	107.459		
121.0	395.414	81.0	251.552	41.0	104.031		
120.0	391.873	80.0	247.824	40.0	100.631		
119.0	388.337	79.0	244.091	39.0	97.263		
118.0	384.803	78.0	240.353	38.0	93.927		
117.0	381.272	77.0	236.609	37.0	90.626		
116.0	377.743	76.0	232.861	36.0	87.360		
115.0	374.215	75.0	229.108	35.0	84.131		
114.0	370.687	74.0	225.352	34.0	80.941		
113.0	367.159	73.0	221.592	33.0	77.791		
112.0	363.630	72.0	217.829	32.0	74.684		
111.0	360.099	71.0	214.064	31.0	71.620		