



**MATHESON**

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**MATHESON**

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UNITS : SCCM PROPANE  
 TUBE NUMBER : #4 (E406)  
 SERIAL NUMBER : TYPICAL  
 FLOAT MATERIAL: 316 ST. STL.

DATE : 06-21-94 (F)  
 STD CONDITIONS : 1 ATMOS. & 70 DEG F  
 GAS TEMPERATURE : 70 DEG F  
 PRESSURE IN TUBE : 0 PSIG

E403PROP.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1417.9	110.0	1068.8	70.0	683.1	30.0	257.0
149.0	1408.8	109.0	1059.9	69.0	672.7	29.0	246.7
148.0	1399.7	108.0	1050.9	68.0	662.2	28.0	236.4
147.0	1390.7	107.0	1042.0	67.0	651.7	27.0	226.2
146.0	1381.7	106.0	1033.0	66.0	641.2	26.0	216.1
145.0	1372.8	105.0	1023.9	65.0	630.6	25.0	206.0
144.0	1363.9	104.0	1014.9	64.0	620.1	24.0	196.0
143.0	1355.0	103.0	1005.8	63.0	609.5	23.0	186.1
142.0	1346.2	102.0	996.6	62.0	598.8	22.0	176.2
141.0	1337.4	101.0	987.5	61.0	588.2	21.0	166.4
140.0	1328.7	100.0	978.3	60.0	577.5	20.0	156.7
139.0	1320.0	99.0	969.0	59.0	566.8	19.0	147.1
138.0	1311.3	98.0	959.7	58.0	556.1	18.0	137.6
137.0	1302.6	97.0	950.4	57.0	545.4	17.0	128.1
136.0	1293.9	96.0	941.0	56.0	534.6	16.0	118.8
135.0	1285.3	95.0	931.6	55.0	523.9	15.0	109.6
134.0	1276.7	94.0	922.2	54.0	513.1	14.0	100.4
133.0	1268.1	93.0	912.7	53.0	502.4	13.0	91.4
132.0	1259.5	92.0	903.1	52.0	491.6	12.0	82.5
131.0	1250.9	91.0	893.6	51.0	480.8	11.0	73.7
130.0	1242.3	90.0	884.0	50.0	470.0	10.0	65.0
129.0	1233.7	89.0	874.3	49.0	459.2	9.0	56.4
128.0	1225.1	88.0	864.6	48.0	448.4	8.0	48.0
127.0	1216.6	87.0	854.9	47.0	437.6	7.0	39.7
126.0	1208.0	86.0	845.1	46.0	426.8	6.0	31.6
125.0	1199.4	85.0	835.2	45.0	416.1	5.0	23.6
124.0	1190.8	84.0	825.4	44.0	405.3		
123.0	1182.2	83.0	815.5	43.0	394.5		
122.0	1173.6	82.0	805.5	42.0	383.8		
121.0	1164.9	81.0	795.5	41.0	373.1		
120.0	1156.3	80.0	785.5	40.0	362.4		
119.0	1147.6	79.0	775.4	39.0	351.7		
118.0	1139.0	78.0	765.3	38.0	341.0		
117.0	1130.3	77.0	755.2	37.0	330.4		
116.0	1121.6	76.0	745.0	36.0	319.8		
115.0	1112.8	75.0	734.8	35.0	309.2		
114.0	1104.1	74.0	724.5	34.0	298.7		
113.0	1095.3	73.0	714.2	33.0	288.2		
112.0	1086.5	72.0	703.9	32.0	277.8		
111.0	1077.6	71.0	693.5	31.0	267.4		