



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM AIR DATE : 09-26-1991
 TUBE NUMBER : #4(E406) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1328.60	110.0	981.04	70.0	588.40	30.0	176.22
149.0	1319.12	109.0	972.20	69.0	577.68	29.0	167.58
148.0	1309.74	108.0	963.32	68.0	566.93	28.0	159.11
147.0	1300.44	107.0	954.39	67.0	556.17	27.0	150.80
146.0	1291.24	106.0	945.42	66.0	545.39	26.0	142.66
145.0	1282.12	105.0	936.40	65.0	534.59	25.0	134.70
144.0	1273.08	104.0	927.33	64.0	523.78	24.0	126.92
143.0	1264.11	103.0	918.21	63.0	512.96	23.0	119.34
142.0	1255.20	102.0	909.04	62.0	502.14	22.0	111.96
141.0	1246.36	101.0	899.82	61.0	491.31	21.0	104.79
140.0	1237.58	100.0	890.54	60.0	480.48	20.0	97.83
139.0	1228.85	99.0	881.22	59.0	469.66	19.0	91.10
138.0	1220.16	98.0	871.84	58.0	458.84	18.0	84.59
137.0	1211.52	97.0	862.40	57.0	448.04	17.0	78.32
136.0	1202.92	96.0	852.92	56.0	437.24	16.0	72.30
135.0	1194.36	95.0	843.37	55.0	426.47	15.0	66.53
134.0	1185.82	94.0	833.78	54.0	415.72	14.0	61.02
133.0	1177.32	93.0	824.12	53.0	404.99	13.0	55.78
132.0	1168.83	92.0	814.42	52.0	394.30	12.0	50.82
131.0	1160.37	91.0	804.66	51.0	383.64	11.0	46.14
130.0	1151.91	90.0	794.84	50.0	373.02	10.0	41.76
129.0	1143.47	89.0	784.97	49.0	362.44	9.0	37.68
128.0	1135.04	88.0	775.05	48.0	351.90	8.0	33.91
127.0	1126.61	87.0	765.07	47.0	341.43	7.0	30.46
126.0	1118.18	86.0	755.04	46.0	331.00	6.0	27.34
125.0	1109.75	85.0	744.96	45.0	320.64	5.0	24.56
124.0	1101.32	84.0	734.83	44.0	310.35		
123.0	1092.87	83.0	724.65	43.0	300.13		
122.0	1084.41	82.0	714.42	42.0	289.98		
121.0	1075.94	81.0	704.15	41.0	279.92		
120.0	1067.45	80.0	693.82	40.0	269.94		
119.0	1058.94	79.0	683.46	39.0	260.06		
118.0	1050.41	78.0	673.04	38.0	250.27		
117.0	1041.85	77.0	662.59	37.0	240.59		
116.0	1033.26	76.0	652.10	36.0	231.02		
115.0	1024.65	75.0	641.57	35.0	221.56		
114.0	1016.00	74.0	631.00	34.0	212.23		
113.0	1007.31	73.0	620.39	33.0	203.02		
112.0	998.60	72.0	609.76	32.0	193.94		
111.0	989.84	71.0	599.09	31.0	185.01		