



MATHESON

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MATHESON

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UNITS	SCCM METHANE	DATE	March 16, 2002
TUBE NUMBER	602 (E300) TYPICAL	STD CONDITIONS	1 ATM & 70 DEG F
FLOAT NUMBER	OO2	GAS TEMPERATURE	70 DEG F
FLOAT MATERIAL	STAINLESS STEEL	PRESSURE IN TUBE	0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1229.57	110.0	852.01	70.0	463.63	30.0	128.28
149.0	1219.89	109.0	842.47	69.0	454.02	29.0	122.09
148.0	1210.25	108.0	832.92	68.0	444.44	28.0	116.07
147.0	1200.65	107.0	823.35	67.0	434.90	27.0	110.21
146.0	1191.07	106.0	813.76	66.0	425.38	26.0	104.52
145.0	1181.53	105.0	804.16	65.0	415.90	25.0	99.00
144.0	1172.01	104.0	794.55	64.0	406.45	24.0	93.67
143.0	1162.51	103.0	784.92	63.0	397.04	23.0	88.52
142.0	1153.04	102.0	775.28	62.0	387.68	22.0	83.57
141.0	1143.58	101.0	765.62	61.0	378.36	21.0	78.80
140.0	1134.15	100.0	755.95	60.0	369.09	20.0	74.24
139.0	1124.73	99.0	746.27	59.0	359.87	19.0	69.88
138.0	1115.32	98.0	736.58	58.0	350.70	18.0	65.73
137.0	1105.93	97.0	726.87	57.0	341.58	17.0	61.80
136.0	1096.54	96.0	717.15	56.0	332.53	16.0	58.09
135.0	1087.17	95.0	707.42	55.0	323.53	15.0	54.60
134.0	1077.80	94.0	697.68	54.0	314.60	14.0	51.34
133.0	1068.44	93.0	687.93	53.0	305.74	13.0	48.32
132.0	1059.08	92.0	678.17	52.0	296.94	12.0	45.54
131.0	1049.73	91.0	668.41	51.0	288.22	11.0	43.01
130.0	1040.38	90.0	658.64	50.0	279.58	10.0	40.73
129.0	1031.03	89.0	648.86	49.0	271.02	9.0	38.71
128.0	1021.67	88.0	639.07	48.0	262.54	8.0	36.95
127.0	1012.32	87.0	629.29	47.0	254.14	7.0	35.46
126.0	1002.96	86.0	619.49	46.0	245.84	6.0	34.25
125.0	993.60	85.0	609.70	45.0	237.63	5.0	33.32
124.0	984.23	84.0	599.91	44.0	229.52		
123.0	974.85	83.0	590.12	43.0	221.51		
122.0	965.47	82.0	580.33	42.0	213.60		
121.0	956.07	81.0	570.55	41.0	205.80		
120.0	946.67	80.0	560.77	40.0	198.11		
119.0	937.26	79.0	550.99	39.0	190.54		
118.0	927.84	78.0	541.23	38.0	183.09		
117.0	918.41	77.0	531.47	37.0	175.76		
116.0	908.96	76.0	521.73	36.0	168.56		
115.0	899.50	75.0	512.00	35.0	161.50		
114.0	890.03	74.0	502.29	34.0	154.56		
113.0	880.55	73.0	492.59	33.0	147.77		
112.0	871.05	72.0	482.92	32.0	141.12		
111.0	861.54	71.0	473.26	31.0	134.63		