



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM HYDROGEN	DATE	: 08-30-1991
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	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	1778.99	110.0	971.38	70.0	413.82	30.0	95.54
149.0	1755.53	109.0	954.48	69.0	402.95	29.0	90.70
148.0	1732.25	108.0	937.74	68.0	392.22	28.0	86.01
147.0	1709.15	107.0	921.15	67.0	381.64	27.0	81.48
146.0	1686.22	106.0	904.72	66.0	371.22	26.0	77.10
145.0	1663.46	105.0	888.44	65.0	360.94	25.0	72.89
144.0	1640.87	104.0	872.31	64.0	350.80	24.0	68.82
143.0	1618.46	103.0	856.34	63.0	340.82	23.0	64.92
142.0	1596.22	102.0	840.52	62.0	330.99	22.0	61.17
141.0	1574.14	101.0	824.85	61.0	321.30	21.0	57.59
140.0	1552.24	100.0	809.34	60.0	311.76	20.0	54.16
139.0	1530.50	99.0	793.98	59.0	302.38	19.0	50.89
138.0	1508.94	98.0	778.77	58.0	293.14	18.0	47.78
137.0	1487.54	97.0	763.71	57.0	284.05	17.0	44.83
136.0	1466.31	96.0	748.80	56.0	275.10	16.0	42.04
135.0	1445.24	95.0	734.04	55.0	266.31	15.0	39.41
134.0	1424.35	94.0	719.44	54.0	257.67	14.0	36.94
133.0	1403.61	93.0	704.98	53.0	249.18	13.0	34.63
132.0	1383.05	92.0	690.68	52.0	240.83	12.0	32.49
131.0	1362.64	91.0	676.53	51.0	232.64	11.0	30.50
130.0	1342.41	90.0	662.52	50.0	224.60	10.0	28.69
129.0	1322.33	89.0	648.67	49.0	216.70	9.0	27.03
128.0	1302.42	88.0	634.97	48.0	208.96	8.0	25.54
127.0	1282.67	87.0	621.42	47.0	201.37	7.0	24.21
126.0	1263.08	86.0	608.01	46.0	193.93	6.0	23.05
125.0	1243.66	85.0	594.76	45.0	186.64	5.0	22.06
124.0	1224.40	84.0	581.65	44.0	179.50		
123.0	1205.29	83.0	568.70	43.0	172.51		
122.0	1186.35	82.0	555.89	42.0	165.67		
121.0	1167.57	81.0	543.24	41.0	158.99		
120.0	1148.94	80.0	530.73	40.0	152.45		
119.0	1130.48	79.0	518.37	39.0	146.07		
118.0	1112.17	78.0	506.16	38.0	139.84		
117.0	1094.02	77.0	494.10	37.0	133.77		
116.0	1076.03	76.0	482.18	36.0	127.84		
115.0	1058.20	75.0	470.42	35.0	122.08		
114.0	1040.52	74.0	458.80	34.0	116.46		
113.0	1023.00	73.0	447.33	33.0	111.00		
112.0	1005.64	72.0	436.01	32.0	105.69		
111.0	988.43	71.0	424.84	31.0	100.54		