



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM ISOBUTANE	DATE	: 10-08-1992
TUBE NUMBER	: 603 (E500)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: 316 ST. STL.	PRESSURE IN TUBE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3956.60	110.0	3137.92	70.0	2149.82	30.0	972.92
149.0	3938.40	109.0	3115.24	69.0	2122.91	29.0	940.52
148.0	3920.07	108.0	3092.46	68.0	2095.88	28.0	907.95
147.0	3901.62	107.0	3069.57	67.0	2068.73	27.0	875.21
146.0	3883.05	106.0	3046.59	66.0	2041.47	26.0	842.30
145.0	3864.35	105.0	3023.50	65.0	2014.09	25.0	809.23
144.0	3845.52	104.0	3000.30	64.0	1986.58	24.0	775.97
143.0	3826.58	103.0	2977.01	63.0	1958.96	23.0	742.55
142.0	3807.51	102.0	2953.61	62.0	1931.22	22.0	708.94
141.0	3788.33	101.0	2930.11	61.0	1903.36	21.0	675.16
140.0	3769.02	100.0	2906.51	60.0	1875.37	20.0	641.19
139.0	3749.60	99.0	2882.81	59.0	1847.26	19.0	607.04
138.0	3730.05	98.0	2859.00	58.0	1819.03	18.0	572.71
137.0	3710.39	97.0	2835.09	57.0	1790.67	17.0	538.19
136.0	3690.62	96.0	2811.08	56.0	1762.18	16.0	503.48
135.0	3670.73	95.0	2786.97	55.0	1733.57	15.0	468.58
134.0	3650.73	94.0	2762.75	54.0	1704.82	14.0	433.49
133.0	3630.61	93.0	2738.43	53.0	1675.95	13.0	398.20
132.0	3610.38	92.0	2714.01	52.0	1646.94	12.0	362.72
131.0	3590.04	91.0	2689.48	51.0	1617.80	11.0	327.03
130.0	3569.58	90.0	2664.85	50.0	1588.53	10.0	291.15
129.0	3549.02	89.0	2640.11	49.0	1559.13	9.0	255.06
128.0	3528.34	88.0	2615.28	48.0	1529.58	8.0	218.77
127.0	3507.56	87.0	2590.33	47.0	1499.90	7.0	182.26
126.0	3486.67	86.0	2565.28	46.0	1470.08	6.0	145.55
125.0	3465.66	85.0	2540.13	45.0	1440.12	5.0	108.62
124.0	3444.55	84.0	2514.87	44.0	1410.02		
123.0	3423.34	83.0	2489.50	43.0	1379.77		
122.0	3402.01	82.0	2464.03	42.0	1349.39		
121.0	3380.58	81.0	2438.45	41.0	1318.85		
120.0	3359.04	80.0	2412.76	40.0	1288.17		
119.0	3337.40	79.0	2386.96	39.0	1257.34		
118.0	3315.65	78.0	2361.06	38.0	1226.36		
117.0	3293.80	77.0	2335.04	37.0	1195.23		
116.0	3271.85	76.0	2308.92	36.0	1163.94		
115.0	3249.78	75.0	2282.68	35.0	1132.50		
114.0	3227.62	74.0	2256.33	34.0	1100.90		
113.0	3205.35	73.0	2229.88	33.0	1069.15		
112.0	3182.98	72.0	2203.30	32.0	1037.23		
111.0	3160.50	71.0	2176.62	31.0	1005.16		