



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM BUTANE	DATE	: 07-31-1991
TUBE NUMBER	: 601(E200) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 002	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	316 ST. STL.	DELIVERY PRESSURE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	334.005	110.0	233.858	70.0	131.149	30.0	40.574
149.0	331.470	109.0	231.322	69.0	128.612	29.0	38.790
148.0	328.941	108.0	228.784	68.0	126.081	28.0	37.042
147.0	326.417	107.0	226.242	67.0	123.557	27.0	35.329
146.0	323.899	106.0	223.697	66.0	121.041	26.0	33.653
145.0	321.385	105.0	221.149	65.0	118.532	25.0	32.016
144.0	318.875	104.0	218.598	64.0	116.032	24.0	30.417
143.0	316.370	103.0	216.044	63.0	113.541	23.0	28.859
142.0	313.868	102.0	213.487	62.0	111.060	22.0	27.341
141.0	311.369	101.0	210.927	61.0	108.589	21.0	25.865
140.0	308.873	100.0	208.364	60.0	106.128	20.0	24.433
139.0	306.379	99.0	205.799	59.0	103.679	19.0	23.045
138.0	303.887	98.0	203.231	58.0	101.241	18.0	21.701
137.0	301.397	97.0	200.661	57.0	98.816	17.0	20.404
136.0	298.908	96.0	198.089	56.0	96.404	16.0	19.155
135.0	296.421	95.0	195.514	55.0	94.006	15.0	17.953
134.0	293.934	94.0	192.937	54.0	91.622	14.0	16.802
133.0	291.447	93.0	190.359	53.0	89.253	13.0	15.701
132.0	288.960	92.0	187.779	52.0	86.900	12.0	14.652
131.0	286.474	91.0	185.198	51.0	84.563	11.0	13.656
130.0	283.986	90.0	182.615	50.0	82.243	10.0	12.714
129.0	281.499	89.0	180.032	49.0	79.940	9.0	11.827
128.0	279.010	88.0	177.448	48.0	77.657	8.0	10.996
127.0	276.520	87.0	174.863	47.0	75.392	7.0	10.224
126.0	274.029	86.0	172.278	46.0	73.147	6.0	9.510
125.0	271.536	85.0	169.693	45.0	70.923	5.0	8.856
124.0	269.042	84.0	167.109	44.0	68.720		
123.0	266.545	83.0	164.525	43.0	66.539		
122.0	264.047	82.0	161.942	42.0	64.381		
121.0	261.546	81.0	159.360	41.0	62.247		
120.0	259.043	80.0	156.780	40.0	60.137		
119.0	256.537	79.0	154.202	39.0	58.053		
118.0	254.029	78.0	151.627	38.0	55.995		
117.0	251.518	77.0	149.053	37.0	53.964		
116.0	249.004	76.0	146.483	36.0	51.960		
115.0	246.487	75.0	143.917	35.0	49.986		
114.0	243.968	74.0	141.354	34.0	48.040		
113.0	241.445	73.0	138.795	33.0	46.126		
112.0	238.919	72.0	136.241	32.0	44.243		
111.0	236.390	71.0	133.692	31.0	42.392		