



**MATHESON**

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**MATHESON**

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UNITS	: SCCM AMMONIA	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	372.395	110.0	221.126	70.0	107.416	30.0	41.570
149.0	368.461	109.0	217.707	69.0	105.222	29.0	40.382
148.0	364.523	108.0	214.312	68.0	103.060	28.0	39.209
147.0	360.583	107.0	210.945	67.0	100.929	27.0	38.050
146.0	356.641	106.0	207.603	66.0	98.830	26.0	36.904
145.0	352.699	105.0	204.289	65.0	96.762	25.0	35.769
144.0	348.758	104.0	201.003	64.0	94.725	24.0	34.646
143.0	344.819	103.0	197.744	63.0	92.718	23.0	33.533
142.0	340.882	102.0	194.514	62.0	90.743	22.0	32.430
141.0	336.949	101.0	191.312	61.0	88.797	21.0	31.336
140.0	333.020	100.0	188.139	60.0	86.882	20.0	30.250
139.0	329.097	99.0	184.995	59.0	84.997	19.0	29.171
138.0	325.179	98.0	181.881	58.0	83.141	18.0	28.099
137.0	321.269	97.0	178.796	57.0	81.315	17.0	27.032
136.0	317.367	96.0	175.742	56.0	79.517	16.0	25.969
135.0	313.473	95.0	172.718	55.0	77.748	15.0	24.910
134.0	309.589	94.0	169.724	54.0	76.007	14.0	23.854
133.0	305.715	93.0	166.761	53.0	74.294	13.0	22.800
132.0	301.853	92.0	163.830	52.0	72.609	12.0	21.746
131.0	298.002	91.0	160.929	51.0	70.951	11.0	20.693
130.0	294.164	90.0	158.060	50.0	69.320	10.0	19.638
129.0	290.340	89.0	155.222	49.0	67.715	9.0	18.581
128.0	286.530	88.0	152.416	48.0	66.135	8.0	17.521
127.0	282.735	87.0	149.642	47.0	64.582	7.0	16.457
126.0	278.955	86.0	146.900	46.0	63.053	6.0	15.387
125.0	275.192	85.0	144.189	45.0	61.549	5.0	14.312
124.0	271.445	84.0	141.511	44.0	60.069		
123.0	267.717	83.0	138.866	43.0	58.613		
122.0	264.006	82.0	136.252	42.0	57.179		
121.0	260.315	81.0	133.671	41.0	55.769		
120.0	256.643	80.0	131.123	40.0	54.380		
119.0	252.991	79.0	128.606	39.0	53.012		
118.0	249.361	78.0	126.123	38.0	51.666		
117.0	245.751	77.0	123.671	37.0	50.339		
116.0	242.163	76.0	121.252	36.0	49.033		
115.0	238.598	75.0	118.866	35.0	47.745		
114.0	235.056	74.0	116.511	34.0	46.476		
113.0	231.537	73.0	114.189	33.0	45.224		
112.0	228.042	72.0	111.899	32.0	43.990		
111.0	224.572	71.0	109.642	31.0	42.772		