



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM NITRIC OXIDE	DATE	: 07-31-1991
TUBE NUMBER	: 602(E300) 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	849.167	110.0	566.701	70.0	304.573	30.0	101.291
149.0	842.199	109.0	559.729	69.0	298.625	29.0	97.261
148.0	835.217	108.0	552.770	68.0	292.714	28.0	93.289
147.0	828.222	107.0	545.825	67.0	286.842	27.0	89.375
146.0	821.215	106.0	538.895	66.0	281.008	26.0	85.520
145.0	814.196	105.0	531.981	65.0	275.214	25.0	81.725
144.0	807.167	104.0	525.083	64.0	269.460	24.0	77.991
143.0	800.127	103.0	518.202	63.0	263.745	23.0	74.316
142.0	793.078	102.0	511.338	62.0	258.072	22.0	70.703
141.0	786.020	101.0	504.492	61.0	252.441	21.0	67.151
140.0	778.954	100.0	497.665	60.0	246.851	20.0	63.661
139.0	771.881	99.0	490.858	59.0	241.304	19.0	60.234
138.0	764.801	98.0	484.070	58.0	235.800	18.0	56.869
137.0	757.716	97.0	477.303	57.0	230.339	17.0	53.568
136.0	750.625	96.0	470.557	56.0	224.923	16.0	50.330
135.0	743.530	95.0	463.833	55.0	219.551	15.0	47.156
134.0	736.431	94.0	457.131	54.0	214.225	14.0	44.047
133.0	729.329	93.0	450.453	53.0	208.944	13.0	41.004
132.0	722.224	92.0	443.798	52.0	203.710	12.0	38.025
131.0	715.118	91.0	437.167	51.0	198.522	11.0	35.113
130.0	708.011	90.0	430.561	50.0	193.382	10.0	32.267
129.0	700.904	89.0	423.980	49.0	188.289	9.0	29.487
128.0	693.796	88.0	417.426	48.0	183.245	8.0	26.775
127.0	686.691	87.0	410.898	47.0	178.250	7.0	24.131
126.0	679.586	86.0	404.398	46.0	173.304	6.0	21.554
125.0	672.484	85.0	397.925	45.0	168.408	5.0	19.047
124.0	665.385	84.0	391.481	44.0	163.562		
123.0	658.290	83.0	385.065	43.0	158.767		
122.0	651.200	82.0	378.680	42.0	154.024		
121.0	644.114	81.0	372.324	41.0	149.332		
120.0	637.035	80.0	366.000	40.0	144.693		
119.0	629.962	79.0	359.706	39.0	140.107		
118.0	622.895	78.0	353.445	38.0	135.574		
117.0	615.837	77.0	347.216	37.0	131.095		
116.0	608.787	76.0	341.020	36.0	126.670		
115.0	601.746	75.0	334.858	35.0	122.301		
114.0	594.715	74.0	328.731	34.0	117.986		
113.0	587.694	73.0	322.638	33.0	113.728		
112.0	580.685	72.0	316.580	32.0	109.525		
111.0	573.687	71.0	310.558	31.0	105.380		