



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM AMMONIA DATE : 08-07-1991
 TUBE NUMBER : #4(E406) 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	2.2849	110.0	1.7847	70.0	1.1897	30.0	0.5198
149.0	2.2734	109.0	1.7711	69.0	1.1737	29.0	0.5027
148.0	2.2618	108.0	1.7573	68.0	1.1576	28.0	0.4855
147.0	2.2502	107.0	1.7435	67.0	1.1414	27.0	0.4684
146.0	2.2385	106.0	1.7296	66.0	1.1252	26.0	0.4513
145.0	2.2268	105.0	1.7157	65.0	1.1090	25.0	0.4341
144.0	2.2151	104.0	1.7017	64.0	1.0927	24.0	0.4170
143.0	2.2033	103.0	1.6877	63.0	1.0764	23.0	0.3999
142.0	2.1915	102.0	1.6735	62.0	1.0600	22.0	0.3828
141.0	2.1796	101.0	1.6594	61.0	1.0436	21.0	0.3657
140.0	2.1676	100.0	1.6451	60.0	1.0272	20.0	0.3487
139.0	2.1557	99.0	1.6308	59.0	1.0107	19.0	0.3316
138.0	2.1436	98.0	1.6164	58.0	0.9941	18.0	0.3146
137.0	2.1316	97.0	1.6020	57.0	0.9776	17.0	0.2976
136.0	2.1194	96.0	1.5875	56.0	0.9609	16.0	0.2806
135.0	2.1073	95.0	1.5729	55.0	0.9443	15.0	0.2637
134.0	2.0950	94.0	1.5583	54.0	0.9276	14.0	0.2467
133.0	2.0828	93.0	1.5436	53.0	0.9109	13.0	0.2298
132.0	2.0704	92.0	1.5289	52.0	0.8941	12.0	0.2130
131.0	2.0581	91.0	1.5141	51.0	0.8774	11.0	0.1962
130.0	2.0456	90.0	1.4992	50.0	0.8605	10.0	0.1794
129.0	2.0331	89.0	1.4843	49.0	0.8437	9.0	0.1626
128.0	2.0206	88.0	1.4693	48.0	0.8268	8.0	0.1459
127.0	2.0080	87.0	1.4543	47.0	0.8099	7.0	0.1292
126.0	1.9953	86.0	1.4392	46.0	0.7930	6.0	0.1126
125.0	1.9826	85.0	1.4240	45.0	0.7761	5.0	0.0960
124.0	1.9698	84.0	1.4088	44.0	0.7591		
123.0	1.9570	83.0	1.3935	43.0	0.7421		
122.0	1.9441	82.0	1.3781	42.0	0.7251		
121.0	1.9312	81.0	1.3627	41.0	0.7080		
120.0	1.9182	80.0	1.3473	40.0	0.6910		
119.0	1.9051	79.0	1.3318	39.0	0.6739		
118.0	1.8920	78.0	1.3162	38.0	0.6568		
117.0	1.8788	77.0	1.3006	37.0	0.6397		
116.0	1.8655	76.0	1.2849	36.0	0.6226		
115.0	1.8522	75.0	1.2692	35.0	0.6055		
114.0	1.8388	74.0	1.2534	34.0	0.5884		
113.0	1.8254	73.0	1.2375	33.0	0.5713		
112.0	1.8119	72.0	1.2216	32.0	0.5541		
111.0	1.7984	71.0	1.2057	31.0	0.5370		