



MATHESON

ask...The Gas Professionals™

MATHESON

166 Keystone Drive
 Montgomeryville, PA 18936
 +1 (800) 828-4313
www.mathesongas.com

UNITS : SLPM AMMONIA DATE : 08-13-1991
 TUBE NUMBER : 605(E800) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 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	59.9496	110.0	40.8164	70.0	23.6583	30.0	8.9375
149.0	59.4535	109.0	40.3606	69.0	23.2596	29.0	8.6019
148.0	58.9581	108.0	39.9060	68.0	22.8624	28.0	8.2678
147.0	58.4634	107.0	39.4527	67.0	22.4668	27.0	7.9353
146.0	57.9695	106.0	39.0007	66.0	22.0727	26.0	7.6044
145.0	57.4763	105.0	38.5500	65.0	21.6802	25.0	7.2750
144.0	56.9840	104.0	38.1006	64.0	21.2892	24.0	6.9471
143.0	56.4924	103.0	37.6526	63.0	20.8998	23.0	6.6208
142.0	56.0016	102.0	37.2058	62.0	20.5120	22.0	6.2961
141.0	55.5117	101.0	36.7604	61.0	20.1257	21.0	5.9729
140.0	55.0227	100.0	36.3163	60.0	19.7411	20.0	5.6512
139.0	54.5344	99.0	35.8736	59.0	19.3580	19.0	5.3310
138.0	54.0471	98.0	35.4322	58.0	18.9764	18.0	5.0124
137.0	53.5607	97.0	34.9923	57.0	18.5965	17.0	4.6952
136.0	53.0751	96.0	34.5537	56.0	18.2181	16.0	4.3796
135.0	52.5905	95.0	34.1164	55.0	17.8413	15.0	4.0655
134.0	52.1069	94.0	33.6806	54.0	17.4661	14.0	3.7529
133.0	51.6242	93.0	33.2462	53.0	17.0925	13.0	3.4418
132.0	51.1424	92.0	32.8132	52.0	16.7205	12.0	3.1322
131.0	50.6617	91.0	32.3816	51.0	16.3501	11.0	2.8241
130.0	50.1819	90.0	31.9515	50.0	15.9812	10.0	2.5174
129.0	49.7031	89.0	31.5228	49.0	15.6140	9.0	2.2122
128.0	49.2254	88.0	31.0955	48.0	15.2483	8.0	1.9085
127.0	48.7487	87.0	30.6697	47.0	14.8842	7.0	1.6063
126.0	48.2731	86.0	30.2453	46.0	14.5217	6.0	1.3055
125.0	47.7985	85.0	29.8224	45.0	14.1608	5.0	1.0061
124.0	47.3250	84.0	29.4010	44.0	13.8015		
123.0	46.8526	83.0	28.9810	43.0	13.4438		
122.0	46.3813	82.0	28.5625	42.0	13.0877		
121.0	45.9112	81.0	28.1455	41.0	12.7331		
120.0	45.4421	80.0	27.7300	40.0	12.3802		
119.0	44.9742	79.0	27.3160	39.0	12.0288		
118.0	44.5075	78.0	26.9035	38.0	11.6790		
117.0	44.0419	77.0	26.4926	37.0	11.3308		
116.0	43.5775	76.0	26.0831	36.0	10.9842		
115.0	43.1143	75.0	25.6751	35.0	10.6391		
114.0	42.6522	74.0	25.2687	34.0	10.2957		
113.0	42.1914	73.0	24.8638	33.0	9.9538		
112.0	41.7319	72.0	24.4604	32.0	9.6134		
111.0	41.2735	71.0	24.0586	31.0	9.2747		