



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM AMMONIA DATE : 08-09-1991
 TUBE NUMBER : 604(E700) 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	23.1976	110.0	16.8296	70.0	10.4294	30.0	4.0765
149.0	23.0359	109.0	16.6709	69.0	10.2684	29.0	3.9228
148.0	22.8745	108.0	16.5121	68.0	10.1075	28.0	3.7696
147.0	22.7133	107.0	16.3532	67.0	9.9465	27.0	3.6168
146.0	22.5523	106.0	16.1943	66.0	9.7856	26.0	3.4644
145.0	22.3916	105.0	16.0354	65.0	9.6247	25.0	3.3126
144.0	22.2310	104.0	15.8763	64.0	9.4638	24.0	3.1612
143.0	22.0707	103.0	15.7172	63.0	9.3029	23.0	3.0103
142.0	21.9106	102.0	15.5581	62.0	9.1421	22.0	2.8600
141.0	21.7506	101.0	15.3988	61.0	8.9814	21.0	2.7102
140.0	21.5908	100.0	15.2395	60.0	8.8207	20.0	2.5610
139.0	21.4311	99.0	15.0801	59.0	8.6601	19.0	2.4124
138.0	21.2716	98.0	14.9207	58.0	8.4996	18.0	2.2643
137.0	21.1122	97.0	14.7612	57.0	8.3391	17.0	2.1169
136.0	20.9530	96.0	14.6016	56.0	8.1787	16.0	1.9701
135.0	20.7938	95.0	14.4419	55.0	8.0185	15.0	1.8240
134.0	20.6348	94.0	14.2821	54.0	7.8583	14.0	1.6785
133.0	20.4759	93.0	14.1223	53.0	7.6983	13.0	1.5337
132.0	20.3170	92.0	13.9624	52.0	7.5384	12.0	1.3896
131.0	20.1583	91.0	13.8024	51.0	7.3787	11.0	1.2462
130.0	19.9996	90.0	13.6424	50.0	7.2191	10.0	1.1036
129.0	19.8409	89.0	13.4822	49.0	7.0596	9.0	0.9618
128.0	19.6823	88.0	13.3220	48.0	6.9004	8.0	0.8207
127.0	19.5238	87.0	13.1618	47.0	6.7413	7.0	0.6804
126.0	19.3653	86.0	13.0015	46.0	6.5824	6.0	0.5410
125.0	19.2068	85.0	12.8411	45.0	6.4237	5.0	0.4024
124.0	19.0484	84.0	12.6806	44.0	6.2653		
123.0	18.8900	83.0	12.5201	43.0	6.1070		
122.0	18.7316	82.0	12.3595	42.0	5.9490		
121.0	18.5732	81.0	12.1989	41.0	5.7913		
120.0	18.4148	80.0	12.0382	40.0	5.6338		
119.0	18.2563	79.0	11.8775	39.0	5.4766		
118.0	18.0979	78.0	11.7167	38.0	5.3197		
117.0	17.9395	77.0	11.5559	37.0	5.1631		
116.0	17.7810	76.0	11.3950	36.0	5.0068		
115.0	17.6226	75.0	11.2341	35.0	4.8508		
114.0	17.4640	74.0	11.0732	34.0	4.6952		
113.0	17.3055	73.0	10.9123	33.0	4.5400		
112.0	17.1469	72.0	10.7514	32.0	4.3851		