Matheson®

GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SLPM AMMONIA
TUBE NUMBER : 603(E500) TYPICAL
FLOAT NUMBER : 002
FLOAT MATERIAL: GLASS

DATE : 08-07-1991
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3.2029	110.0	2.5901	70.0	1.7955	30.0	0.7903
149.0	3.1884	109.0	2.5730	69.0	1.7726	29.0	0.7635
148.0	3.1739	108.0	2.5558	68.0	1.7496	28.0	0.7367
147.0	3.1594	107.0	2.5384	67.0	1.7265	27.0	0.7098
146.0	3.1449	106.0	2.5209	66.0	1.7032	26.0	0.6830
145.0	3.1304	105.0	2.5033	65.0	1.6798	25.0	0.6561
144.0	3.1159	104.0	2.4855	64.0	1.6562	24.0	0.6292
143.0	3.1014	103.0	2.4676	63.0	1.6325	23.0	0.6023
142.0	3.0868	102.0	2.4496	62.0	1.6087	22.0	0.5754
141.0	3.0723	101.0	2.4314	61.0	1.5848	21.0	0.5485
140.0	3.0577	100.0	2.4131	60.0	1.5607	20.0	0.5216
139.0	3.0431	99.0	2.3946	59.0	1.5365	19.0	0.4947
138.0	3.0285	98.0	2.3760	58.0	1.5122	18.0	0.4678
137.0	3.0138	97.0	2.3573	57.0	1.4877	17.0	0.4410
136.0	2.9991	96.0	2.3384	56.0	1.4631	16.0	0.4141
135.0	2.9843	95.0	2.3193	55.0	1.4384	15.0	0.3873
134.0	2.9695	94.0	2.3002	54.0	1.4136	14.0	0.3606
133.0	2.9547	93.0	2.2809	53.0	1.3887	13.0	0.3339
132.0	2.9397	92.0	2.2614	52.0	1.3637	12.0	0.3072
131.0	2.9248	91.0	2.2418	51.0	1.3385	11.0	0.2806
130.0	2.9097	90.0	2.2220	50.0	1.3132	10.0	0.2540
129.0	2.8946	89.0	2.2021	49.0	1.2879	9.0	0.2275
128.0	2.8794	88.0	2.1820	48.0	1.2624	8.0	0.2011
127.0	2.8641	87.0	2.1618	47.0	1.2369	7.0	0.1747
126.0	2.8488	86.0	2.1415	46.0	1.2112	6.0	0.1484
125.0	2.8334	85.0	2.1210	45.0	1.1855	5.0	0.1222
124.0	2.8179	84.0	2.1003	44.0	1.1596		
123.0	2.8023	83.0	2.0795	43.0	1.1337		
122.0	2.7866	82.0	2.0585	42.0	1.1077		
121.0	2.7708	81.0	2.0374	41.0	1.0816		
120.0	2.7549	80.0	2.0162	40.0	1.0554		
119.0	2.7389	79.0	1.9948	39.0	1.0292		
118.0	2.7228	78.0	1.9732	38.0	1.0029		
117.0	2.7066	77.0	1.9515	37.0	0.9765		
116.0	2.6903	76.0	1.9297	36.0	0.9500		
115.0	2.6739	75.0	1.9077	35.0	0.9235		
114.0	2.6574	74.0	1.8855	34.0	0.8970		
113.0	2.6408	73.0	1.8632	33.0	0.8704		
112.0	2.6240	72.0	1.8408	32.0	0.8437		
111.0	2.6071	71.0	1.8182	31.0	0.8170		

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