Matheson

GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SLPM HYDROGEN BROMIDE

TUBE NUMBER : 604 (E700)
SERIAL NUMBER : TYPICAL
FLOAT MATERIAL: 316 ST. STL.

DATE : 10-26-1992
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	10.8994	110.0	8.1325	70.0	5.1988	30.0	2.2350
149.0	10.8349	109.0	8.0601	69.0	5.1250	29.0	2.1600
148.0	10.7701	108.0	7.9876	68.0	5.0513	28.0	2.0849
147.0	10.7050	107.0	7.9150	67.0	4.9775	27.0	2.0097
146.0	10.6396	106.0	7.8423	66.0	4.9038	26.0	1.9344
145.0	10.5738	105.0	7.7696	65.0	4.8300	25.0	1.8590
144.0	10.5078	104.0	7.6968	64.0	4.7562	24.0	1.7835
143.0	10.4414	103.0	7.6239	63.0	4.6825	23.0	1.7078
142.0	10.3748	102.0	7.5509	62.0	4.6087	22.0	1.6321
141.0	10.3079	101.0	7.4779	61.0	4.5349	21.0	1.5563
140.0	10.2407	100.0	7.4049	60.0	4.4611	20.0	1.4803
139.0	10.1733	99.0	7.3318	59.0	4.3873	19.0	1.4042
138.0	10.1056	98.0	7.2586	58.0	4.3135	18.0	1.3279
137.0	10.0376	97.0	7.1854	57.0	4.2396	17.0	1.2516
136.0	9.9695	96.0	7.1121	56.0	4.1658	16.0	1.1750
135.0	9.9010	95.0	7.0388	55.0	4.0919	15.0	1.0983
134.0	9.8324	94.0	6.9655	54.0	4.0181	14.0	1.0215
133.0	9.7635	93.0	6.8921	53.0	3.9442	13.0	0.9445
132.0	9.6944	92.0	6.8187	52.0	3.8703	12.0	0.8674
131.0	9.6252	91.0	6.7453	51.0	3.7963	11.0	0.7900
130.0	9.5557	90.0	6.6718	50.0	3.7224	10.0	0.7125
129.0	9.4860	89.0	6.5983	49.0	3.6484	9.0	0.6348
128.0	9.4161	88.0	6.5248	48.0	3.5744	8.0	0.5569
127.0	9.3460	87.0	6.4512	47.0	3.5004	7.0	0.4788
126.0	9.2758	86.0	6.3776	46.0	3.4263	6.0	0.4005
125.0	9.2054	85.0	6.3041	45.0	3.3522	5.0	0.3220
124.0	9.1348	84.0	6.2304	44.0	3.2781		
123.0	9.0641	83.0	6.1568	43.0	3.2039		
122.0	8.9932	82.0	6.0832	42.0	3.1297		
121.0	8.9222	81.0	6.0095	41.0	3.0555		
120.0	8.8510	80.0	5.9359	40.0	2.9812		
119.0	8.7797	79.0	5.8622	39.0	2.9068		
118.0	8.7083	78.0	5.7885	38.0	2.8324		
117.0	8.6367	77.0	5.7148	37.0	2.7580		
116.0	8.5650	76.0	5.6411	36.0	2.6835		
115.0	8.4932	75.0	5.5674	35.0	2.6089		
114.0	8.4213	74.0	5.4937	34.0	2.5343		
113.0	8.3492	73.0	5.4200	33.0	2.4596		
112.0	8.2771	72.0	5.3463	32.0	2.3848		
111.0	8.2049	71.0	5.2725	31.0	2.3099		

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