



GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SLPM HYDROGEN CHLORIDE

TUBE NUMBER : #6 (E606)
SERIAL NUMBER : TYPICAL
FLOAT MATERIAL: GLASS

DATE : 09-01-80
STD CONDITIONS : 1 ATMOS. & 70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 0 PSIG

E601HYCH.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3.5902	110.0	2.5774	70.0	1.7069	30.0	0.7255
149.0	3.5590	109.0	2.5557	69.0	1.6841	29.0	0.6996
148.0	3.5283	108.0	2.5341	68.0	1.6611	28.0	0.6738
147.0	3.4979	107.0	2.5125	67.0	1.6381	27.0	0.6479
146.0	3.4680	106.0	2.4909	66.0	1.6149	26.0	0.6220
145.0	3.4385	105.0	2.4694	65.0	1.5917	25.0	0.5961
144.0	3.4094	104.0	2.4480	64.0	1.5684	24.0	0.5702
143.0	3.3806	103.0	2.4265	63.0	1.5449	23.0	0.5443
142.0	3.3523	102.0	2.4051	62.0	1.5214	22.0	0.5184
141.0	3.3242	101.0	2.3838	61.0	1.4978	21.0	0.4925
140.0	3.2966	100.0	2.3624	60.0	1.4741	20.0	0.4666
139.0	3.2692	99.0	2.3410	59.0	1.4503	19.0	0.4408
138.0	3.2422	98.0	2.3197	58.0	1.4265	18.0	0.4150
137.0	3.2155	97.0	2.2983	57.0	1.4025	17.0	0.3892
136.0	3.1891	96.0	2.2770	56.0	1.3784	16.0	0.3635
135.0	3.1630	95.0	2.2556	55.0	1.3543	15.0	0.3378
134.0	3.1372	94.0	2.2342	54.0	1.3300	14.0	0.3122
133.0	3.1116	93.0	2.2128	53.0	1.3057	13.0	0.2866
132.0	3.0863	92.0	2.1914	52.0	1.2813	12.0	0.2611
131.0	3.0613	91.0	2.1700	51.0	1.2567	11.0	0.2357
130.0	3.0364	90.0	2.1485	50.0	1.2322	10.0	0.2103
129.0	3.0119	89.0	2.1270	49.0	1.2075	9.0	0.1851
128.0	2.9875	88.0	2.1054	48.0	1.1827	8.0	0.1599
127.0	2.9634	87.0	2.0838	47.0	1.1579	7.0	0.1348
126.0	2.9395	86.0	2.0622	46.0	1.1329	6.0	0.1099
125.0	2.9157	85.0	2.0405	45.0	1.1079	5.0	0.0850
124.0	2.8922	84.0	2.0187	44.0	1.0829		
123.0	2.8688	83.0	1.9969	43.0	1.0577		
122.0	2.8456	82.0	1.9750	42.0	1.0325		
121.0	2.8225	81.0	1.9531	41.0	1.0072		
120.0	2.7997	80.0	1.9311	40.0	0.9819		
119.0	2.7769	79.0	1.9090	39.0	0.9564		
118.0	2.7543	78.0	1.8869	38.0	0.9310		
117.0	2.7318	77.0	1.8647	37.0	0.9054		
116.0	2.7095	76.0	1.8424	36.0	0.8799		
115.0	2.6872	75.0	1.8200	35.0	0.8542		
114.0	2.6651	74.0	1.7976	34.0	0.8286		
113.0	2.6430	73.0	1.7750	33.0	0.8028		
112.0	2.6211	72.0	1.7524	32.0	0.7771		
111.0	2.5992	71.0	1.7297	31.0	0.7513		