



GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SCCM HYDROGEN CHLORIDE

TUBE NUMBER : #4 (E406)  
 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

E401HYCH.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	775.728	110.0	583.966	70.0	363.614	30.0	136.659
149.0	771.252	109.0	578.786	69.0	357.856	29.0	131.318
148.0	766.763	108.0	573.586	68.0	352.092	28.0	126.008
147.0	762.261	107.0	568.366	67.0	346.324	27.0	120.730
146.0	757.747	106.0	563.127	66.0	340.551	26.0	115.485
145.0	753.219	105.0	557.869	65.0	334.776	25.0	110.274
144.0	748.677	104.0	552.592	64.0	328.997	24.0	105.099
143.0	744.121	103.0	547.295	63.0	323.217	23.0	99.960
142.0	739.550	102.0	541.980	62.0	317.435	22.0	94.860
141.0	734.964	101.0	536.646	61.0	311.653	21.0	89.798
140.0	730.363	100.0	531.294	60.0	305.871	20.0	84.777
139.0	725.746	99.0	525.923	59.0	300.090	19.0	79.798
138.0	721.113	98.0	520.535	58.0	294.310	18.0	74.862
137.0	716.464	97.0	515.128	57.0	288.533	17.0	69.971
136.0	711.798	96.0	509.704	56.0	282.759	16.0	65.125
135.0	707.115	95.0	504.262	55.0	276.989	15.0	60.327
134.0	702.415	94.0	498.804	54.0	271.224	14.0	55.576
133.0	697.697	93.0	493.329	53.0	265.465	13.0	50.876
132.0	692.962	92.0	487.837	52.0	259.712	12.0	46.227
131.0	688.208	91.0	482.329	51.0	253.966	11.0	41.630
130.0	683.437	90.0	476.805	50.0	248.229	10.0	37.088
129.0	678.647	89.0	471.265	49.0	242.501	9.0	32.601
128.0	673.838	88.0	465.711	48.0	236.782	8.0	28.171
127.0	669.011	87.0	460.141	47.0	231.075	7.0	23.799
126.0	664.164	86.0	454.557	46.0	225.379	6.0	19.487
125.0	659.299	85.0	448.960	45.0	219.696	5.0	15.236
124.0	654.415	84.0	443.348	44.0	214.027		
123.0	649.511	83.0	437.723	43.0	208.373		
122.0	644.587	82.0	432.086	42.0	202.734		
121.0	639.644	81.0	426.436	41.0	197.111		
120.0	634.682	80.0	420.774	40.0	191.507		
119.0	629.699	79.0	415.101	39.0	185.921		
118.0	624.697	78.0	409.417	38.0	180.354		
117.0	619.675	77.0	403.722	37.0	174.809		
116.0	614.634	76.0	398.018	36.0	169.285		
115.0	609.572	75.0	392.304	35.0	163.784		
114.0	604.490	74.0	386.582	34.0	158.306		
113.0	599.389	73.0	380.851	33.0	152.854		
112.0	594.268	72.0	375.112	32.0	147.428		
111.0	589.127	71.0	369.366	31.0	142.030		