For a complete library of rotameter calibration data, visit:
http://www.mathesongas.com/gas-handling/rotameter-FAQ

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

DATE : 04-01-89
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 40 PSIG

E601CH40.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	6.2836	110.0	4.7722	70.0	3.3468	30.0	1.8863
149.0	6.2504	109.0	4.7338	69.0	3.3136	29.0	1.8410
148.0	6.2168	108.0	4.6954	68.0	3.2804	28.0	1.7950
147.0	6.1826	107.0	4.6572	67.0	3.2472	27.0	1.7482
146.0	6.1481	106.0	4.6191	66.0	3.2140	26.0	1.7006
145.0	6.1131	105.0	4.5812	65.0	3.1807	25.0	1.6521
144.0	6.0777	104.0	4.5434	64.0	3.1475	24.0	1.6028
143.0	6.0420	103.0	4.5057	63.0	3.1142	23.0	1.5525
142.0	6.0059	102.0	4.4682	62.0	3.0809	22.0	1.5013
141.0	5.9695	101.0	4.4308	61.0	3.0475	21.0	1.4491
140.0	5.9328	100.0	4.3936	60.0	3.0141	20.0	1.3960
139.0	5.8958	99.0	4.3566	59.0	2.9805	19.0	1.3418
138.0	5.8585	98.0	4.3197	58.0	2.9469	18.0	1.2865
137.0	5.8210	97.0	4.2829	57.0	2.9131	17.0	1.2301
136.0	5.7832	96.0	4.2464	56.0	2.8792	16.0	1.1726
135.0	5.7453	95.0	4.2100	55.0	2.8451	15.0	1.1140
134.0	5.7071	94.0	4.1737	54.0	2.8109	14.0	1.0541
133.0	5.6688	93.0	4.1376	53.0	2.7764	13.0	0.9930
132.0	5.6303	92.0	4.1017	52.0	2.7418	12.0	0.9306
131.0	5.5917	91.0	4.0660	51.0	2.7069	11.0	0.8670
130.0	5.5529	90.0	4.0304	50.0	2.6718	10.0	0.8020
129.0	5.5140	89.0	3.9950	49.0	2.6365	9.0	0.7356
128.0	5.4751	88.0	3.9597	48.0	2.6008	8.0	0.6678
127.0	5.4360	87.0	3.9246	47.0	2.5649	7.0	0.5985
126.0	5.3969	86.0	3.8896	46.0	2.5286	6.0	0.5278
125.0	5.3578	85.0	3.8548	45.0	2.4920	5.0	0.4555
124.0	5.3186	84.0	3.8201	44.0	2.4550		
123.0	5.2794	83.0	3.7856	43.0	2.4176		
122.0	5.2401	82.0	3.7512	42.0	2.3799		
121.0	5.2009	81.0	3.7169	41.0	2.3417		
120.0	5.1617	80.0	3.6828	40.0	2.3030		
119.0	5.1224	79.0	3.6488	39.0	2.2639		
118.0	5.0833	78.0	3.6149	38.0	2.2243		
117.0	5.0441	77.0	3.5811	37.0	2.1841		
116.0	5.0051	76.0	3.5474	36.0	2.1434		
115.0	4.9661	75.0	3.5138	35.0	2.1022		
114.0	4.9271	74.0	3.4803	34.0	2.0603		
113.0	4.8883	73.0	3.4468	33.0	2.0178		
112.0	4.8495	72.0	3.4134	32.0	1.9746		
111.0	4.8108	71.0	3.3801	31.0	1.9308		