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

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UNITS : SCCM HYDROGEN SULFIDE
DATE : 02-19-1993
TUBE NUMBER : 601 (E200)
STD CONDITIONS : 1 ATMOS. &70 DEG F
SERIAL NUMBER : TYPICAL
GAS TEMPERATURE : 70 DEG F
FLOAT MATERIAL: GLASS
PRESSURE IN TUBE : 0 PSIG

SCALE EADING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	86.7205	110.0	49.2580	70.0	23.4000	30.0	8.2020
149.0	85.6487	109.0	48.4693	69.0	22.8989	29.0	7.9354
148.0	84.5834	108.0	47.6880	68.0	22.4046	28.0	7.6736
147.0	83.5247	107.0	46.9141	67.0	21.9169	27.0	7.4163
146.0	82.4726	106.0	46.1476	66.0	21.4360	26.0	7.1636
145.0	81.4272	105.0	45.3884	65.0	20.9617	25.0	6.9154
144.0	80.3885	104.0	44.6366	64.0	20.4940	24.0	6.6715
143.0	79.3566	103.0	43.8922	63.0	20.0329	23.0	6.4320
142.0	78.3315	102.0	43.1552	62.0	19.5783	22.0	6.1968
141.0	77.3131	101.0	42.4255	61.0	19.1302	21.0	5.9657
140.0	76.3016	100.0	41.7032	60.0	18.6885	20.0	5.7387
139.0	75.2970	99.0	40.9883	59.0	18.2533	19.0	5.5158
138.0	74.2993	98.0	40.2807	58.0	17.8244	18.0	5.2968
137.0	73.3085	97.0	39.5804	57.0	17.4018	17.0	5.0817
136.0	72.3247	96.0	38.8875	56.0	16.9856	16.0	4.8704
135.0	71.3479	95.0	38.2020	55.0	16.5755	15.0	4.6627
134.0	70.3780	94.0	37.5237	54.0	16.1717	14.0	4.4587
133.0	69.4152	93.0	36.8528	53.0	15.7740	13.0	4.2583
132.0	68.4595	92.0	36.1891	52.0	15.3824	12.0	4.0613
131.0	67.5109	91.0	35.5327	51.0	14.9968	11.0	3.8676
130.0	66.5693	90.0	34.8836	50.0	14.6173	10.0	3.6773
129.0	65.6349	89.0	34.2418	49.0	14.2437	9.0	3.4902
128.0	64.7077	88.0	33.6072	48.0	13.8759	8.0	3.3062
127.0	63.7876	87.0	32.9798	47.0	13.5141	7.0	3.1252
126.0	62.8747	86.0	32.3597	46.0	13.1580	6.0	2.9472
125.0	61.9690	85.0	31.7467	45.0	12.8077	5.0	2.7720
124.0	61.0706	84.0	31.1409	44.0	12.4630		
123.0	60.1793	83.0	30.5422	43.0	12.1240		
122.0	59.2954	82.0	29.9507	42.0	11.7905		
121.0	58.4187	81.0	29.3663	41.0	11.4626		
120.0	57.5492	80.0	28.7890	40.0	11.1401		
119.0	56.6871	79.0	28.2187	39.0	10.8231		
118.0	55.8323	78.0	27.6555	38.0	10.5113		
117.0	54.9848	77.0	27.0993	37.0	10.2048		
116.0	54.1446	76.0	26.5501	36.0	9.9036		
115.0	53.3118	75.0	26.0078	35.0	9.6075		
114.0	52.4863	74.0	25.4725	34.0	9.3165		
113.0	51.6682	73.0	24.9441	33.0	9.0305		
112.0	50.8574	72.0	24.4226	32.0	8.7495		
111.0	50.0540	71.0	23.9079	31.0	8.4733		