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

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UNITS : SLPM PROPANE
TUBE NUMBER : #6 (E606)
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 : 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	12.7259	110.0	9.7412	70.0	6.5660	30.0	3.1288
149.0	12.6516	109.0	9.6649	69.0	6.4830	29.0	3.0405
148.0	12.5773	108.0	9.5885	68.0	6.3998	28.0	2.9522
147.0	12.5030	107.0	9.5120	67.0	6.3165	27.0	2.8638
146.0	12.4288	106.0	9.4354	66.0	6.2330	26.0	2.7754
145.0	12.3547	105.0	9.3586	65.0	6.1494	25.0	2.6869
144.0	12.2805	104.0	9.2816	64.0	6.0655	24.0	2.5984
143.0	12.2064	103.0	9.2045	63.0	5.9815	23.0	2.5098
142.0	12.1324	102.0	9.1273	62.0	5.8974	22.0	2.4212
141.0	12.0583	101.0	9.0499	61.0	5.8130	21.0	2.3326
140.0	11.9843	100.0	8.9723	60.0	5.7285	20.0	2.2440
139.0	11.9102	99.0	8.8946	59.0	5.6438	19.0	2.1554
138.0	11.8362	98.0	8.8167	58.0	5.5590	18.0	2.0667
137.0	11.7621	97.0	8.7387	57.0	5.4740	17.0	1.9781
136.0	11.6881	96.0	8.6605	56.0	5.3889	16.0	1.8894
135.0	11.6140	95.0	8.5821	55.0	5.3036	15.0	1.8008
134.0	11.5399	94.0	8.5036	54.0	5.2181	14.0	1.7122
133.0	11.4658	93.0	8.4249	53.0	5.1325	13.0	1.6236
132.0	11.3916	92.0	8.3460	52.0	5.0467	12.0	1.5350
131.0	11.3174	91.0	8.2669	51.0	4.9608	11.0	1.4465
130.0	11.2431	90.0	8.1877	50.0	4.8748	10.0	1.3580
129.0	11.1688	89.0	8.1083	49.0	4.7886	9.0	1.2696
128.0	11.0944	88.0	8.0287	48.0	4.7023	8.0	1.1812
127.0	11.0200	87.0	7.9490	47.0	4.6158	7.0	1.0929
126.0	10.9455	86.0	7.8691	46.0	4.5292	6.0	1.0047
125.0	10.8710	85.0	7.7890	45.0	4.4425	5.0	0.9165
124.0	10.7963	84.0	7.7087	44.0	4.3557		
123.0	10.7216	83.0	7.6283	43.0	4.2687		
122.0	10.6468	82.0	7.5476	42.0	4.1816		
121.0	10.5719	81.0	7.4668	41.0	4.0944		
120.0	10.4969	80.0	7.3858	40.0	4.0071		
119.0	10.4219	79.0	7.3046	39.0	3.9197		
118.0	10.3467	78.0	7.2233	38.0	3.8322		
117.0	10.2714	77.0	7.1417	37.0	3.7446		
116.0	10.1960	76.0	7.0600	36.0	3.6568		
115.0	10.1205	75.0	6.9781	35.0	3.5690		
114.0	10.0449	74.0	6.8960	34.0	3.4811		
113.0	9.9691	73.0	6.8138	33.0	3.3932		
112.0	9.8933	72.0	6.7314	32.0	3.3051		
111.0	9.8173	71.0	6.6487	31.0	3.2170		