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 : 604(E700) TYPICAL
FLOAT NUMBER : 005
FLOAT MATERIAL: 316 ST. STL.

DATE : 12-05-1991
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	22.2758	110.0	16.5960	70.0	10.9289	30.0	4.9617
149.0	22.1199	109.0	16.4593	69.0	10.7807	29.0	4.8183
148.0	21.9653	108.0	16.3225	68.0	10.6323	28.0	4.6756
147.0	21.8118	107.0	16.1856	67.0	10.4836	27.0	4.5336
146.0	21.6595	106.0	16.0486	66.0	10.3346	26.0	4.3925
145.0	21.5083	105.0	15.9113	65.0	10.1854	25.0	4.2522
144.0	21.3581	104.0	15.7740	64.0	10.0359	24.0	4.1128
143.0	21.2089	103.0	15.6364	63.0	9.8863	23.0	3.9744
142.0	21.0607	102.0	15.4986	62.0	9.7364	22.0	3.8369
141.0	20.9134	101.0	15.3606	61.0	9.5864	21.0	3.7005
140.0	20.7669	100.0	15.2223	60.0	9.4362	20.0	3.5651
139.0	20.6213	99.0	15.0838	59.0	9.2859	19.0	3.4309
138.0	20.4765	98.0	14.9450	58.0	9.1354	18.0	3.2978
137.0	20.3324	97.0	14.8060	57.0	8.9848	17.0	3.1659
136.0	20.1890	96.0	14.6667	56.0	8.8341	16.0	3.0354
135.0	20.0463	95.0	14.5271	55.0	8.6833	15.0	2.9061
134.0	19.9042	94.0	14.3872	54.0	8.5325	14.0	2.7781
133.0	19.7627	93.0	14.2470	53.0	8.3816	13.0	2.6516
132.0	19.6218	92.0	14.1064	52.0	8.2308	12.0	2.5266
131.0	19.4814	91.0	13.9656	51.0	8.0799	11.0	2.4031
130.0	19.3414	90.0	13.8244	50.0	7.9291	10.0	2.2811
129.0	19.2019	89.0	13.6829	49.0	7.7783	9.0	2.1607
128.0	19.0628	88.0	13.5410	48.0	7.6276	8.0	2.0421
127.0	18.9241	87.0	13.3988	47.0	7.4770	7.0	1.9251
126.0	18.7858	86.0	13.2563	46.0	7.3266	6.0	1.8100
125.0	18.6477	85.0	13.1134	45.0	7.1763	5.0	1.6967
124.0	18.5100	84.0	12.9701	44.0	7.0262		
123.0	18.3725	83.0	12.8265	43.0	6.8763		
122.0	18.2352	82.0	12.6826	42.0	6.7266		
121.0	18.0982	81.0	12.5383	41.0	6.5773		
120.0	17.9613	80.0	12.3937	40.0	6.4282		
119.0	17.8245	79.0	12.2487	39.0	6.2795		
118.0	17.6879	78.0	12.1033	38.0	6.1311		
117.0	17.5513	77.0	11.9577	37.0	5.9832		
116.0	17.4148	76.0	11.8117	36.0	5.8357		
115.0	17.2784	75.0	11.6653	35.0	5.6886		
114.0	17.1420	74.0	11.5187	34.0	5.5421		
113.0	17.0055	73.0	11.3717	33.0	5.3961		
112.0	16.8691	72.0	11.2244	32.0	5.2507		
111.0	16.7325	71.0	11.0768	31.0	5.1059		