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

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UNITS : SLPM KRYPTON
TUBE NUMBER : 604 (E700)
SERIAL NUMBER : TYPICAL
FLOAT MATERIAL: GLASS

DATE : 04-14-93
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	5.2779	110.0	3.8611	70.0	2.4522	30.0	0.9627
149.0	5.2408	109.0	3.8264	69.0	2.4160	29.0	0.9246
148.0	5.2038	108.0	3.7918	68.0	2.3797	28.0	0.8865
147.0	5.1670	107.0	3.7571	67.0	2.3434	27.0	0.8484
146.0	5.1303	106.0	3.7224	66.0	2.3070	26.0	0.8103
145.0	5.0937	105.0	3.6877	65.0	2.2706	25.0	0.7721
144.0	5.0573	104.0	3.6530	64.0	2.2341	24.0	0.7340
143.0	5.0209	103.0	3.6183	63.0	2.1976	23.0	0.6958
142.0	4.9847	102.0	3.5836	62.0	2.1610	22.0	0.6577
141.0	4.9486	101.0	3.5488	61.0	2.1243	21.0	0.6195
140.0	4.9126	100.0	3.5141	60.0	2.0876	20.0	0.5813
139.0	4.8766	99.0	3.4793	59.0	2.0508	19.0	0.5432
138.0	4.8408	98.0	3.4444	58.0	2.0139	18.0	0.5050
137.0	4.8051	97.0	3.4096	57.0	1.9771	17.0	0.4669
136.0	4.7695	96.0	3.3747	56.0	1.9401	16.0	0.4288
135.0	4.7339	95.0	3.3398	55.0	1.9031	15.0	0.3906
134.0	4.6984	94.0	3.3048	54.0	1.8660	14.0	0.3525
133.0	4.6630	93.0	3.2698	53.0	1.8289	13.0	0.3144
132.0	4.6277	92.0	3.2348	52.0	1.7918	12.0	0.2764
131.0	4.5924	91.0	3.1997	51.0	1.7545	11.0	0.2383
130.0	4.5572	90.0	3.1646	50.0	1.7173	10.0	0.2003
129.0	4.5220	89.0	3.1295	49.0	1.6799	9.0	0.1623
128.0	4.4870	88.0	3.0943	48.0	1.6426	8.0	0.1244
127.0	4.4519	87.0	3.0590	47.0	1.6051	7.0	0.0865
126.0	4.4169	86.0	3.0237	46.0	1.5677	6.0	0.0486
125.0	4.3820	85.0	2.9884	45.0	1.5301	5.0	0.0108
124.0	4.3471	84.0	2.9530	44.0	1.4926		
123.0	4.3122	83.0	2.9176	43.0	1.4550		
122.0	4.2774	82.0	2.8821	42.0	1.4173		
121.0	4.2426	81.0	2.8466	41.0	1.3796		
120.0	4.2078	80.0	2.8110	40.0	1.3419		
119.0	4.1731	79.0	2.7754	39.0	1.3041		
118.0	4.1384	78.0	2.7397	38.0	1.2663		
117.0	4.1037	77.0	2.7039	37.0	1.2285		
116.0	4.0690	76.0	2.6681	36.0	1.1906		
115.0	4.0343	75.0	2.6323	35.0	1.1527		
114.0	3.9996	74.0	2.5964	34.0	1.1147		
113.0	3.9650	73.0	2.5604	33.0	1.0767		
112.0	3.9303	72.0	2.5244	32.0	1.0387		
111.0	3.8957	71.0	2.4883	31.0	1.0007		