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

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UNITS : SCCM PROPANE
TUBE NUMBER : E100B
SERIAL NUMBER : TYPICAL
FLOAT MATERIAL: 316 ST. STL.

DATE : 10-28-93 (F)
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
PRESSURE IN TUBE : 0 PSIG

E103PROP.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	128.155	110.0	76.400	70.0	34.605	30.0	12.012
149.0	126.957	109.0	75.146	69.0	33.818	29.0	11.616
148.0	125.747	108.0	73.900	68.0	33.044	28.0	11.224
147.0	124.525	107.0	72.661	67.0	32.284	27.0	10.835
146.0	123.291	106.0	71.431	66.0	31.537	26.0	10.448
145.0	122.047	105.0	70.210	65.0	30.803	25.0	10.064
144.0	120.794	104.0	68.998	64.0	30.081	24.0	9.681
143.0	119.530	103.0	67.796	63.0	29.373	23.0	9.300
142.0	118.259	102.0	66.602	62.0	28.677	22.0	8.920
141.0	116.979	101.0	65.419	61.0	27.994	21.0	8.540
140.0	115.692	100.0	64.246	60.0	27.323	20.0	8.160
139.0	114.398	99.0	63.083	59.0	26.665	19.0	7.779
138.0	113.098	98.0	61.930	58.0	26.019	18.0	7.397
137.0	111.793	97.0	60.789	57.0	25.385	17.0	7.014
136.0	110.482	96.0	59.658	56.0	24.763	16.0	6.628
135.0	109.168	95.0	58.539	55.0	24.152	15.0	6.239
134.0	107.849	94.0	57.431	54.0	23.553	14.0	5.847
133.0	106.528	93.0	56.334	53.0	22.966	13.0	5.451
132.0	105.203	92.0	55.250	52.0	22.389	12.0	5.051
131.0	103.877	91.0	54.177	51.0	21.824	11.0	4.646
130.0	102.549	90.0	53.116	50.0	21.269	10.0	4.235
129.0	101.220	89.0	52.068	49.0	20.725	9.0	3.817
128.0	99.891	88.0	51.032	48.0	20.191	8.0	3.393
127.0	98.561	87.0	50.009	47.0	19.667	7.0	2.962
126.0	97.232	86.0	48.998	46.0	19.153	6.0	2.522
125.0	95.904	85.0	48.000	45.0	18.649	5.0	2.074
124.0	94.577	84.0	47.014	44.0	18.153		
123.0	93.253	83.0	46.042	43.0	17.667		
122.0	91.930	82.0	45.083	42.0	17.189		
121.0	90.611	81.0	44.137	41.0	16.720		
120.0	89.294	80.0	43.204	40.0	16.258		
119.0	87.982	79.0	42.284	39.0	15.805		
118.0	86.673	78.0	41.377	38.0	15.358		
117.0	85.369	77.0	40.484	37.0	14.919		
116.0	84.070	76.0	39.604	36.0	14.487		
115.0	82.776	75.0	38.737	35.0	14.061		
114.0	81.488	74.0	37.884	34.0	13.641		
113.0	80.206	73.0	37.044	33.0	13.226		
112.0	78.930	72.0	36.218	32.0	12.817		
111.0	77.662	71.0	35.405	31.0	12.413		