



MATHESON

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MATHESON

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UNITS : SLPM ARGON DATE : 09-06-1991
 TUBE NUMBER : 604(E700) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 50 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	17.5997	110.0	12.8001	70.0	7.9996	30.0	3.2006
149.0	17.4798	109.0	12.6800	69.0	7.8797	29.0	3.0806
148.0	17.3599	108.0	12.5600	68.0	7.7597	28.0	2.9606
147.0	17.2400	107.0	12.4400	67.0	7.6397	27.0	2.8406
146.0	17.1200	106.0	12.3199	66.0	7.5197	26.0	2.7206
145.0	17.0001	105.0	12.1999	65.0	7.3997	25.0	2.6006
144.0	16.8801	104.0	12.0799	64.0	7.2798	24.0	2.4806
143.0	16.7602	103.0	11.9599	63.0	7.1598	23.0	2.3606
142.0	16.6402	102.0	11.8399	62.0	7.0398	22.0	2.2406
141.0	16.5203	101.0	11.7198	61.0	6.9198	21.0	2.1206
140.0	16.4003	100.0	11.5998	60.0	6.7998	20.0	2.0005
139.0	16.2803	99.0	11.4798	59.0	6.6799	19.0	1.8805
138.0	16.1604	98.0	11.3598	58.0	6.5599	18.0	1.7605
137.0	16.0404	97.0	11.2397	57.0	6.4399	17.0	1.6405
136.0	15.9204	96.0	11.1197	56.0	6.3200	16.0	1.5204
135.0	15.8004	95.0	10.9997	55.0	6.2000	15.0	1.4004
134.0	15.6804	94.0	10.8797	54.0	6.0800	14.0	1.2803
133.0	15.5604	93.0	10.7597	53.0	5.9600	13.0	1.1603
132.0	15.4404	92.0	10.6396	52.0	5.8401	12.0	1.0402
131.0	15.3204	91.0	10.5196	51.0	5.7201	11.0	0.9201
130.0	15.2004	90.0	10.3996	50.0	5.6001	10.0	0.8001
129.0	15.0804	89.0	10.2796	49.0	5.4802	9.0	0.6800
128.0	14.9604	88.0	10.1596	48.0	5.3602	8.0	0.5599
127.0	14.8404	87.0	10.0396	47.0	5.2402	7.0	0.4398
126.0	14.7204	86.0	9.9196	46.0	5.1202	6.0	0.3197
125.0	14.6004	85.0	9.7996	45.0	5.0003	5.0	0.1996
124.0	14.4804	84.0	9.6796	44.0	4.8803		
123.0	14.3604	83.0	9.5596	43.0	4.7603		
122.0	14.2403	82.0	9.4396	42.0	4.6404		
121.0	14.1203	81.0	9.3196	41.0	4.5204		
120.0	14.0003	80.0	9.1996	40.0	4.4004		
119.0	13.8803	79.0	9.0796	39.0	4.2804		
118.0	13.7603	78.0	8.9596	38.0	4.1605		
117.0	13.6402	77.0	8.8396	37.0	4.0405		
116.0	13.5202	76.0	8.7196	36.0	3.9205		
115.0	13.4002	75.0	8.5996	35.0	3.8005		
114.0	13.2802	74.0	8.4796	34.0	3.6805		
113.0	13.1601	73.0	8.3596	33.0	3.5606		
112.0	13.0401	72.0	8.2396	32.0	3.4406		
111.0	12.9201	71.0	8.1196	31.0	3.3206		