



MATHESON

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MATHESON

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UNITS : SLPM CARBON DIOXIDE DATE : 09-06-1991
 TUBE NUMBER : 605(E800) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	29.2154	110.0	21.4204	70.0	13.5263	30.0	5.6339
149.0	29.0249	109.0	21.2230	69.0	13.3294	29.0	5.4348
148.0	28.8342	108.0	21.0255	68.0	13.1325	28.0	5.2355
147.0	28.6431	107.0	20.8280	67.0	12.9357	27.0	5.0361
146.0	28.4516	106.0	20.6305	66.0	12.7388	26.0	4.8364
145.0	28.2599	105.0	20.4330	65.0	12.5420	25.0	4.6366
144.0	28.0678	104.0	20.2355	64.0	12.3452	24.0	4.4365
143.0	27.8755	103.0	20.0379	63.0	12.1484	23.0	4.2362
142.0	27.6828	102.0	19.8404	62.0	11.9516	22.0	4.0357
141.0	27.4899	101.0	19.6428	61.0	11.7548	21.0	3.8350
140.0	27.2967	100.0	19.4452	60.0	11.5581	20.0	3.6340
139.0	27.1033	99.0	19.2476	59.0	11.3613	19.0	3.4327
138.0	26.9096	98.0	19.0501	58.0	11.1645	18.0	3.2312
137.0	26.7157	97.0	18.8525	57.0	10.9677	17.0	3.0294
136.0	26.5216	96.0	18.6549	56.0	10.7709	16.0	2.8273
135.0	26.3272	95.0	18.4574	55.0	10.5740	15.0	2.6249
134.0	26.1327	94.0	18.2598	54.0	10.3772	14.0	2.4222
133.0	25.9379	93.0	18.0623	53.0	10.1803	13.0	2.2192
132.0	25.7429	92.0	17.8648	52.0	9.9834	12.0	2.0159
131.0	25.5478	91.0	17.6673	51.0	9.7865	11.0	1.8122
130.0	25.3525	90.0	17.4698	50.0	9.5895	10.0	1.6082
129.0	25.1570	89.0	17.2724	49.0	9.3925	9.0	1.4038
128.0	24.9613	88.0	17.0750	48.0	9.1954	8.0	1.1990
127.0	24.7655	87.0	16.8776	47.0	8.9983	7.0	0.9939
126.0	24.5696	86.0	16.6802	46.0	8.8012	6.0	0.7884
125.0	24.3735	85.0	16.4829	45.0	8.6039	5.0	0.5824
124.0	24.1773	84.0	16.2856	44.0	8.4066		
123.0	23.9810	83.0	16.0883	43.0	8.2093		
122.0	23.7845	82.0	15.8910	42.0	8.0118		
121.0	23.5880	81.0	15.6938	41.0	7.8143		
120.0	23.3913	80.0	15.4966	40.0	7.6166		
119.0	23.1945	79.0	15.2994	39.0	7.4189		
118.0	22.9977	78.0	15.1023	38.0	7.2211		
117.0	22.8008	77.0	14.9052	37.0	7.0231		
116.0	22.6037	76.0	14.7081	36.0	6.8251		
115.0	22.4067	75.0	14.5111	35.0	6.6269		
114.0	22.2095	74.0	14.3141	34.0	6.4286		
113.0	22.0123	73.0	14.1171	33.0	6.2301		
112.0	21.8150	72.0	13.9201	32.0	6.0315		
111.0	21.6177	71.0	13.7232	31.0	5.8328		