



MATHESON

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MATHESON

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UNITS : SLPM CARBON DIOXIDE DATE : 10-29-1991
 TUBE NUMBER : 60S(E800) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 00S GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	41.0407	110.0	27.1820	70.0	15.6972	30.0	6.0719
149.0	40.6620	109.0	26.8678	69.0	15.4363	29.0	5.8498
148.0	40.2849	108.0	26.5551	68.0	15.1766	28.0	5.6284
147.0	39.9096	107.0	26.2439	67.0	14.9180	27.0	5.4078
146.0	39.5360	106.0	25.9341	66.0	14.6606	26.0	5.1879
145.0	39.1642	105.0	25.6259	65.0	14.4043	25.0	4.9688
144.0	38.7940	104.0	25.3190	64.0	14.1491	24.0	4.7503
143.0	38.4255	103.0	25.0136	63.0	13.8950	23.0	4.5326
142.0	38.0587	102.0	24.7097	62.0	13.6421	22.0	4.3155
141.0	37.6937	101.0	24.4072	61.0	13.3902	21.0	4.0992
140.0	37.3302	100.0	24.1061	60.0	13.1395	20.0	3.8834
139.0	36.9685	99.0	23.8064	59.0	12.8898	19.0	3.6684
138.0	36.6085	98.0	23.5082	58.0	12.6411	18.0	3.4539
137.0	36.2501	97.0	23.2113	57.0	12.3936	17.0	3.2401
136.0	35.8933	96.0	22.9158	56.0	12.1470	16.0	3.0270
135.0	35.5383	95.0	22.6218	55.0	11.9016	15.0	2.8144
134.0	35.1849	94.0	22.3291	54.0	11.6571	14.0	2.6024
133.0	34.8331	93.0	22.0377	53.0	11.4136	13.0	2.3910
132.0	34.4829	92.0	21.7478	52.0	11.1712	12.0	2.1802
131.0	34.1344	91.0	21.4592	51.0	10.9298	11.0	1.9699
130.0	33.7876	90.0	21.1719	50.0	10.6893	10.0	1.7602
129.0	33.4423	89.0	20.8860	49.0	10.4499	9.0	1.5510
128.0	33.0987	88.0	20.6014	48.0	10.2113	8.0	1.3423
127.0	32.7566	87.0	20.3182	47.0	9.9738	7.0	1.1341
126.0	32.4162	86.0	20.0362	46.0	9.7372	6.0	0.9265
125.0	32.0774	85.0	19.7556	45.0	9.5015	5.0	0.7193
124.0	31.7401	84.0	19.4762	44.0	9.2668		
123.0	31.4044	83.0	19.1982	43.0	9.0330		
122.0	31.0704	82.0	18.9214	42.0	8.8001		
121.0	30.7378	81.0	18.6459	41.0	8.5680		
120.0	30.4069	80.0	18.3717	40.0	8.3369		
119.0	30.0775	79.0	18.0987	39.0	8.1067		
118.0	29.7497	78.0	17.8270	38.0	7.8773		
117.0	29.4234	77.0	17.5565	37.0	7.6487		
116.0	29.0986	76.0	17.2873	36.0	7.4210		
115.0	28.7754	75.0	17.0193	35.0	7.1941		
114.0	28.4537	74.0	16.7524	34.0	6.9681		
113.0	28.1335	73.0	16.4868	33.0	6.7429		
112.0	27.8148	72.0	16.2224	32.0	6.5184		
111.0	27.4976	71.0	15.9592	31.0	6.2948		