



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : CCM CARBON DIOXIDE DATE : 02-27-1992
 TUBE NUMBER : E100 REV.B (600) TYPICAL
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 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	144.251	110.0	85.029	70.0	38.552	30.0	13.577
149.0	142.848	109.0	83.619	69.0	37.687	29.0	13.127
148.0	141.432	108.0	82.220	68.0	36.836	28.0	12.679
147.0	140.004	107.0	80.830	67.0	35.999	27.0	12.233
146.0	138.566	106.0	79.451	66.0	35.178	26.0	11.790
145.0	137.118	105.0	78.082	65.0	34.371	25.0	11.347
144.0	135.660	104.0	76.724	64.0	33.578	24.0	10.905
143.0	134.194	103.0	75.378	63.0	32.799	23.0	10.464
142.0	132.720	102.0	74.043	62.0	32.035	22.0	10.022
141.0	131.239	101.0	72.720	61.0	31.284	21.0	9.579
140.0	129.751	100.0	71.409	60.0	30.547	20.0	9.134
139.0	128.257	99.0	70.110	59.0	29.824	19.0	8.688
138.0	126.758	98.0	68.824	58.0	29.114	18.0	8.238
137.0	125.254	97.0	67.551	57.0	28.417	17.0	7.785
136.0	123.747	96.0	66.291	56.0	27.733	16.0	7.328
135.0	122.236	95.0	65.044	55.0	27.062	15.0	6.867
134.0	120.723	94.0	63.810	54.0	26.404	14.0	6.400
133.0	119.208	93.0	62.590	53.0	25.758	13.0	5.927
132.0	117.691	92.0	61.384	52.0	25.124	12.0	5.447
131.0	116.173	91.0	60.192	51.0	24.501	11.0	4.960
130.0	114.655	90.0	59.014	50.0	23.890	10.0	4.465
129.0	113.137	89.0	57.850	49.0	23.291	9.0	3.961
128.0	111.620	88.0	56.700	48.0	22.702	8.0	3.448
127.0	110.105	87.0	55.565	47.0	22.124	7.0	2.925
126.0	108.591	86.0	54.445	46.0	21.556	6.0	2.390
125.0	107.080	85.0	53.339	45.0	20.998	5.0	1.844
124.0	105.572	84.0	52.248	44.0	20.450		
123.0	104.067	83.0	51.172	43.0	19.912		
122.0	102.566	82.0	50.111	42.0	19.382		
121.0	101.070	81.0	49.065	41.0	18.860		
120.0	99.578	80.0	48.034	40.0	18.347		
119.0	98.092	79.0	47.018	39.0	17.842		
118.0	96.612	78.0	46.017	38.0	17.344		
117.0	95.138	77.0	45.031	37.0	16.853		
116.0	93.670	76.0	44.060	36.0	16.369		
115.0	92.210	75.0	43.104	35.0	15.891		
114.0	90.757	74.0	42.164	34.0	15.419		
113.0	89.313	73.0	41.238	33.0	14.952		
112.0	87.876	72.0	40.328	32.0	14.489		
111.0	86.448	71.0	39.432	31.0	14.032		