



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM ARGON DATE : 08-30-1991
 TUBE NUMBER : 601(E200) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 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	179.278	110.0	97.680	70.0	46.059	30.0	15.765
149.0	176.785	109.0	96.067	69.0	45.071	29.0	15.225
148.0	174.319	108.0	94.471	68.0	44.097	28.0	14.695
147.0	171.877	107.0	92.894	67.0	43.135	27.0	14.175
146.0	169.461	106.0	91.335	66.0	42.186	26.0	13.664
145.0	167.070	105.0	89.794	65.0	41.251	25.0	13.162
144.0	164.704	104.0	88.271	64.0	40.327	24.0	12.670
143.0	162.362	103.0	86.766	63.0	39.416	23.0	12.187
142.0	160.045	102.0	85.278	62.0	38.518	22.0	11.713
141.0	157.752	101.0	83.807	61.0	37.632	21.0	11.249
140.0	155.483	100.0	82.353	60.0	36.758	20.0	10.793
139.0	153.238	99.0	80.917	59.0	35.896	19.0	10.347
138.0	151.017	98.0	79.497	58.0	35.047	18.0	9.909
137.0	148.819	97.0	78.095	57.0	34.209	17.0	9.480
136.0	146.645	96.0	76.708	56.0	33.383	16.0	9.061
135.0	144.493	95.0	75.339	55.0	32.569	15.0	8.650
134.0	142.365	94.0	73.985	54.0	31.766	14.0	8.248
133.0	140.259	93.0	72.648	53.0	30.975	13.0	7.854
132.0	138.175	92.0	71.327	52.0	30.195	12.0	7.469
131.0	136.114	91.0	70.022	51.0	29.427	11.0	7.093
130.0	134.075	90.0	68.733	50.0	28.670	10.0	6.726
129.0	132.059	89.0	67.459	49.0	27.924	9.0	6.367
128.0	130.063	88.0	66.201	48.0	27.189	8.0	6.016
127.0	128.090	87.0	64.958	47.0	26.466	7.0	5.674
126.0	126.138	86.0	63.730	46.0	25.753	6.0	5.341
125.0	124.207	85.0	62.518	45.0	25.051	5.0	5.016
124.0	122.298	84.0	61.320	44.0	24.359		
123.0	120.409	83.0	60.138	43.0	23.679		
122.0	118.541	82.0	58.970	42.0	23.009		
121.0	116.693	81.0	57.816	41.0	22.349		
120.0	114.866	80.0	56.678	40.0	21.700		
119.0	113.060	79.0	55.553	39.0	21.061		
118.0	111.273	78.0	54.443	38.0	20.432		
117.0	109.506	77.0	53.347	37.0	19.814		
116.0	107.759	76.0	52.265	36.0	19.206		
115.0	106.031	75.0	51.196	35.0	18.608		
114.0	104.323	74.0	50.142	34.0	18.019		
113.0	102.634	73.0	49.101	33.0	17.441		
112.0	100.964	72.0	48.073	32.0	16.872		
111.0	99.313	71.0	47.059	31.0	16.314		