



**MATHESON**

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**MATHESON**

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UNITS	: SCCM HELIUM	DATE	: 08-14-1991
TUBE NUMBER	: 601(E200) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 002	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	GLASS	DELIVERY PRESSURE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	192.144	110.0	105.024	70.0	48.809	30.0	16.979
149.0	189.544	109.0	103.267	69.0	47.746	29.0	16.432
148.0	186.967	108.0	101.529	68.0	46.698	28.0	15.895
147.0	184.412	107.0	99.810	67.0	45.665	27.0	15.368
146.0	181.880	106.0	98.110	66.0	44.647	26.0	14.852
145.0	179.370	105.0	96.430	65.0	43.643	25.0	14.345
144.0	176.882	104.0	94.768	64.0	42.655	24.0	13.848
143.0	174.417	103.0	93.125	63.0	41.681	23.0	13.361
142.0	171.974	102.0	91.501	62.0	40.722	22.0	12.883
141.0	169.553	101.0	89.895	61.0	39.777	21.0	12.415
140.0	167.154	100.0	88.308	60.0	38.846	20.0	11.956
139.0	164.777	99.0	86.739	59.0	37.930	19.0	11.507
138.0	162.422	98.0	85.189	58.0	37.027	18.0	11.066
137.0	160.089	97.0	83.657	57.0	36.139	17.0	10.635
136.0	157.777	96.0	82.143	56.0	35.264	16.0	10.212
135.0	155.487	95.0	80.647	55.0	34.403	15.0	9.797
134.0	153.219	94.0	79.168	54.0	33.555	14.0	9.392
133.0	150.972	93.0	77.708	53.0	32.722	13.0	8.994
132.0	148.747	92.0	76.266	52.0	31.901	12.0	8.605
131.0	146.542	91.0	74.841	51.0	31.094	11.0	8.224
130.0	144.359	90.0	73.434	50.0	30.299	10.0	7.851
129.0	142.198	89.0	72.044	49.0	29.518	9.0	7.486
128.0	140.057	88.0	70.671	48.0	28.750	8.0	7.128
127.0	137.937	87.0	69.316	47.0	27.994	7.0	6.778
126.0	135.838	86.0	67.978	46.0	27.251	6.0	6.435
125.0	133.760	85.0	66.656	45.0	26.521	5.0	6.100
124.0	131.702	84.0	65.352	44.0	25.802		
123.0	129.666	83.0	64.065	43.0	25.097		
122.0	127.649	82.0	62.794	42.0	24.403		
121.0	125.653	81.0	61.540	41.0	23.721		
120.0	123.678	80.0	60.302	40.0	23.051		
119.0	121.723	79.0	59.081	39.0	22.393		
118.0	119.788	78.0	57.876	38.0	21.747		
117.0	117.873	77.0	56.687	37.0	21.112		
116.0	115.978	76.0	55.514	36.0	20.488		
115.0	114.103	75.0	54.357	35.0	19.876		
114.0	112.248	74.0	53.217	34.0	19.275		
113.0	110.413	73.0	52.091	33.0	18.685		
112.0	108.597	72.0	50.982	32.0	18.106		
111.0	106.801	71.0	49.888	31.0	17.537		