



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM HELIUM DATE : 07-31-1991
 TUBE NUMBER : 601(E200) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	274.119	110.0	148.179	70.0	66.653	30.0	22.480
149.0	270.451	109.0	145.602	69.0	65.150	29.0	21.707
148.0	266.807	108.0	143.053	68.0	63.671	28.0	20.946
147.0	263.189	107.0	140.533	67.0	62.216	27.0	20.195
146.0	259.595	106.0	138.042	66.0	60.784	26.0	19.455
145.0	256.027	105.0	135.578	65.0	59.376	25.0	18.724
144.0	252.485	104.0	133.143	64.0	57.990	24.0	18.002
143.0	248.969	103.0	130.737	63.0	56.627	23.0	17.290
142.0	245.478	102.0	128.358	62.0	55.286	22.0	16.585
141.0	242.014	101.0	126.008	61.0	53.968	21.0	15.889
140.0	238.576	100.0	123.686	60.0	52.671	20.0	15.200
139.0	235.164	99.0	121.392	59.0	51.396	19.0	14.518
138.0	231.778	98.0	119.126	58.0	50.142	18.0	13.843
137.0	228.420	97.0	116.888	57.0	48.910	17.0	13.174
136.0	225.088	96.0	114.678	56.0	47.698	16.0	12.510
135.0	221.783	95.0	112.496	55.0	46.507	15.0	11.852
134.0	218.505	94.0	110.341	54.0	45.336	14.0	11.198
133.0	215.255	93.0	108.214	53.0	44.185	13.0	10.548
132.0	212.031	92.0	106.115	52.0	43.054	12.0	9.902
131.0	208.835	91.0	104.043	51.0	41.942	11.0	9.259
130.0	205.667	90.0	101.999	50.0	40.849	10.0	8.618
129.0	202.526	89.0	99.982	49.0	39.775	9.0	7.980
128.0	199.412	88.0	97.992	48.0	38.720	8.0	7.343
127.0	196.327	87.0	96.029	47.0	37.682	7.0	6.707
126.0	193.269	86.0	94.093	46.0	36.662	6.0	6.072
125.0	190.239	85.0	92.183	45.0	35.660	5.0	5.437
124.0	187.238	84.0	90.301	44.0	34.675		
123.0	184.264	83.0	88.444	43.0	33.707		
122.0	181.318	82.0	86.614	42.0	32.755		
121.0	178.401	81.0	84.811	41.0	31.819		
120.0	175.512	80.0	83.033	40.0	30.899		
119.0	172.651	79.0	81.282	39.0	29.994		
118.0	169.818	78.0	79.556	38.0	29.104		
117.0	167.014	77.0	77.855	37.0	28.229		
116.0	164.238	76.0	76.180	36.0	27.368		
115.0	161.490	75.0	74.530	35.0	26.521		
114.0	158.771	74.0	72.906	34.0	25.687		
113.0	156.080	73.0	71.306	33.0	24.867		
112.0	153.418	72.0	69.730	32.0	24.059		