



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM DEUTERIUM DATE : 03-16-1992
 TUBE NUMBER : 602(E300) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 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	2312.86	110.0	1552.62	70.0	841.34	30.0	286.35
149.0	2294.27	109.0	1533.74	69.0	825.17	29.0	275.24
148.0	2275.63	108.0	1514.89	68.0	809.10	28.0	264.28
147.0	2256.94	107.0	1496.09	67.0	793.13	27.0	253.47
146.0	2238.21	106.0	1477.32	66.0	777.26	26.0	242.82
145.0	2219.44	105.0	1458.58	65.0	761.50	25.0	232.32
144.0	2200.63	104.0	1439.89	64.0	745.84	24.0	221.97
143.0	2181.78	103.0	1421.25	63.0	730.30	23.0	211.78
142.0	2162.90	102.0	1402.64	62.0	714.86	22.0	201.75
141.0	2143.98	101.0	1384.09	61.0	699.53	21.0	191.88
140.0	2125.03	100.0	1365.58	60.0	684.31	20.0	182.17
139.0	2106.05	99.0	1347.12	59.0	669.21	19.0	172.62
138.0	2087.05	98.0	1328.72	58.0	654.22	18.0	163.23
137.0	2068.02	97.0	1310.37	57.0	639.35	17.0	154.00
136.0	2048.97	96.0	1292.07	56.0	624.59	16.0	144.93
135.0	2029.90	95.0	1273.83	55.0	609.96	15.0	136.03
134.0	2010.81	94.0	1255.65	54.0	595.44	14.0	127.30
133.0	1991.71	93.0	1237.53	53.0	581.04	13.0	118.73
132.0	1972.59	92.0	1219.48	52.0	566.77	12.0	110.33
131.0	1953.46	91.0	1201.48	51.0	552.62	11.0	102.09
130.0	1934.32	90.0	1183.56	50.0	538.60	10.0	94.03
129.0	1915.17	89.0	1165.70	49.0	524.70	9.0	86.13
128.0	1896.02	88.0	1147.91	48.0	510.93	8.0	78.41
127.0	1876.86	87.0	1130.19	47.0	497.29	7.0	70.85
126.0	1857.70	86.0	1112.54	46.0	483.79	6.0	63.47
125.0	1838.54	85.0	1094.97	45.0	470.41	5.0	56.27
124.0	1819.39	84.0	1077.47	44.0	457.16		
123.0	1800.24	83.0	1060.05	43.0	444.05		
122.0	1781.10	82.0	1042.71	42.0	431.08		
121.0	1761.96	81.0	1025.45	41.0	418.24		
120.0	1742.84	80.0	1008.27	40.0	405.54		
119.0	1723.73	79.0	991.17	39.0	392.97		
118.0	1704.63	78.0	974.16	38.0	380.55		
117.0	1685.55	77.0	957.24	37.0	368.27		
116.0	1666.49	76.0	940.41	36.0	356.13		
115.0	1647.45	75.0	923.66	35.0	344.14		
114.0	1628.43	74.0	907.01	34.0	332.28		
113.0	1609.43	73.0	890.45	33.0	320.58		
112.0	1590.47	72.0	873.98	32.0	309.02		
111.0	1571.53	71.0	857.62	31.0	297.61		