



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SCCM ARGON	DATE	: 08-30-1991
TUBE NUMBER	: 602(E300) 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	839.689	110.0	567.341	70.0	291.112	30.0	71.716
149.0	833.000	109.0	560.372	69.0	284.535	29.0	67.939
148.0	826.310	108.0	553.398	68.0	277.992	28.0	64.278
147.0	819.618	107.0	546.419	67.0	271.483	27.0	60.735
146.0	812.924	106.0	539.435	66.0	265.011	26.0	57.313
145.0	806.226	105.0	532.447	65.0	258.577	25.0	54.015
144.0	799.525	104.0	525.455	64.0	252.183	24.0	50.844
143.0	792.819	103.0	518.461	63.0	245.830	23.0	47.802
142.0	786.109	102.0	511.463	62.0	239.520	22.0	44.891
141.0	779.394	101.0	504.464	61.0	233.255	21.0	42.116
140.0	772.673	100.0	497.463	60.0	227.036	20.0	39.478
139.0	765.947	99.0	490.462	59.0	220.866	19.0	36.981
138.0	759.214	98.0	483.461	58.0	214.745	18.0	34.627
137.0	752.474	97.0	476.460	57.0	208.676	17.0	32.419
136.0	745.727	96.0	469.462	56.0	202.661	16.0	30.360
135.0	738.973	95.0	462.465	55.0	196.701	15.0	28.453
134.0	732.210	94.0	455.471	54.0	190.799	14.0	26.701
133.0	725.440	93.0	448.482	53.0	184.956	13.0	25.107
132.0	718.662	92.0	441.497	52.0	179.174	12.0	23.674
131.0	711.875	91.0	434.518	51.0	173.455	11.0	22.405
130.0	705.080	90.0	427.545	50.0	167.801	10.0	21.304
129.0	698.276	89.0	420.580	49.0	162.214	9.0	20.372
128.0	691.463	88.0	413.624	48.0	156.697	8.0	19.614
127.0	684.642	87.0	406.677	47.0	151.251	7.0	19.033
126.0	677.811	86.0	399.740	46.0	145.878	6.0	18.631
125.0	670.971	85.0	392.815	45.0	140.581	5.0	18.412
124.0	664.122	84.0	385.902	44.0	135.361		
123.0	657.264	83.0	379.003	43.0	130.222		
122.0	650.397	82.0	372.119	42.0	125.164		
121.0	643.521	81.0	365.251	41.0	120.191		
120.0	636.636	80.0	358.400	40.0	115.304		
119.0	629.743	79.0	351.568	39.0	110.506		
118.0	622.841	78.0	344.754	38.0	105.800		
117.0	615.930	77.0	337.962	37.0	101.186		
116.0	609.011	76.0	331.192	36.0	96.669		
115.0	602.085	75.0	324.446	35.0	92.250		
114.0	595.150	74.0	317.724	34.0	87.932		
113.0	588.208	73.0	311.028	33.0	83.717		
112.0	581.259	72.0	304.360	32.0	79.608		
111.0	574.303	71.0	297.721	31.0	75.607		