



GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SCCM NITROGEN DATE : 09-03-1991
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 : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	403.792	110.0	239.331	70.0	119.074	30.0	36.322
149.0	398.985	109.0	235.849	69.0	116.540	29.0	34.789
148.0	394.219	108.0	232.394	68.0	114.028	28.0	33.285
147.0	389.494	107.0	228.965	67.0	111.539	27.0	31.811
146.0	384.809	106.0	225.562	66.0	109.072	26.0	30.368
145.0	380.163	105.0	222.185	65.0	106.628	25.0	28.954
144.0	375.557	104.0	218.834	64.0	104.207	24.0	27.572
143.0	370.990	103.0	215.508	63.0	101.809	23.0	26.220
142.0	366.461	102.0	212.207	62.0	99.433	22.0	24.900
141.0	361.970	101.0	208.931	61.0	97.081	21.0	23.612
140.0	357.516	100.0	205.680	60.0	94.752	20.0	22.356
139.0	353.099	99.0	202.454	59.0	92.446	19.0	21.133
138.0	348.719	98.0	199.252	58.0	90.163	18.0	19.942
137.0	344.375	97.0	196.075	57.0	87.903	17.0	18.784
136.0	340.066	96.0	192.921	56.0	85.667	16.0	17.661
135.0	335.793	95.0	189.792	55.0	83.455	15.0	16.571
134.0	331.555	94.0	186.687	54.0	81.267	14.0	15.516
133.0	327.351	93.0	183.605	53.0	79.102	13.0	14.495
132.0	323.181	92.0	180.547	52.0	76.961	12.0	13.510
131.0	319.045	91.0	177.513	51.0	74.845	11.0	12.561
130.0	314.942	90.0	174.501	50.0	72.753	10.0	11.647
129.0	310.871	89.0	171.514	49.0	70.685	9.0	10.770
128.0	306.834	88.0	168.549	48.0	68.642	8.0	9.930
127.0	302.828	87.0	165.607	47.0	66.624	7.0	9.128
126.0	298.855	86.0	162.689	46.0	64.631	6.0	8.363
125.0	294.912	85.0	159.793	45.0	62.664	5.0	7.637
124.0	291.001	84.0	156.920	44.0	60.721		
123.0	287.121	83.0	154.070	43.0	58.804		
122.0	283.270	82.0	151.243	42.0	56.913		
121.0	279.451	81.0	148.438	41.0	55.048		
120.0	275.660	80.0	145.656	40.0	53.210		
119.0	271.900	79.0	142.897	39.0	51.398		
118.0	268.168	78.0	140.160	38.0	49.612		
117.0	264.465	77.0	137.446	37.0	47.854		
116.0	260.791	76.0	134.754	36.0	46.123		
115.0	257.145	75.0	132.084	35.0	44.419		
114.0	253.528	74.0	129.437	34.0	42.743		
113.0	249.937	73.0	126.813	33.0	41.095		
112.0	246.375	72.0	124.211	32.0	39.475		
111.0	242.840	71.0	121.631	31.0	37.884		