Matheson®

GAS EQUIPMENT TECHNOLOGY GROUP

UNITS : SLPM OXYGEN
TUBE NUMBER : 603(E500) TYPICAL
FLOAT NUMBER : 002
FLOAT MATERIAL: GLASS

DATE : 08-08-1991
STD CONDITIONS : 1 ATMOS. &70 DEG F
GAS TEMPERATURE : 70 DEG F
DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	2.3413	110.0	1.9125	70.0	1.3293	30.0	0.6049
149.0	2.3328	109.0	1.8997	69.0	1.3129	29.0	0.5849
148.0	2.3241	108.0	1.8868	68.0	1.2964	28.0	0.5648
147.0	2.3153	107.0	1.8738	67.0	1.2799	27.0	0.5446
146.0	2.3064	106.0	1.8607	66.0	1.2632	26.0	0.5243
145.0	2.2973	105.0	1.8475	65.0	1.2465	25.0	0.5039
144.0	2.2882	104.0	1.8342	64.0	1.2297	24.0	0.4834
143.0	2.2789	103.0	1.8208	63.0	1.2128	23.0	0.4628
142.0	2.2695	102.0	1.8074	62.0	1.1958	22.0	0.4421
141.0	2.2601	101.0	1.7938	61.0	1.1787	21.0	0.4213
140.0	2.2504	100.0	1.7802	60.0	1.1616	20.0	0.4004
139.0	2.2407	99.0	1.7664	59.0	1.1443	19.0	0.3794
138.0	2.2309	98.0	1.7526	58.0	1.1270	18.0	0.3583
137.0	2.2209	97.0	1.7387	57.0	1.1095	17.0	0.3371
136.0	2.2109	96.0	1.7246	56.0	1.0920	16.0	0.3158
135.0	2.2007	95.0	1.7105	55.0	1.0744	15.0	0.2944
134.0	2.1904	94.0	1.6963	54.0	1.0567	14.0	0.2729
133.0	2.1800	93.0	1.6821	53.0	1.0389	13.0	0.2513
132.0	2.1695	92.0	1.6677	52.0	1.0211	12.0	0.2295
131.0	2.1589	91.0	1.6532	51.0	1.0031	11.0	0.2077
130.0	2.1482	90.0	1.6387	50.0	0.9851	10.0	0.1857
129.0	2.1374	89.0	1.6240	49.0	0.9669	9.0	0.1637
128.0	2.1265	88.0	1.6093	48.0	0.9487	8.0	0.1415
127.0	2.1154	87.0	1.5945	47.0	0.9304	7.0	0.1192
126.0	2.1043	86.0	1.5796	46.0	0.9120	6.0	0.0968
125.0	2.0931	85.0	1.5646	45.0	0.8935	5.0	0.0743
124.0	2.0817	84.0	1.5495	44.0	0.8749		
123.0	2.0703	83.0	1.5344	43.0	0.8562		
122.0	2.0588	82.0	1.5191	42.0	0.8374		
121.0	2.0471	81.0	1.5038	41.0	0.8186		
120.0	2.0354	80.0	1.4883	40.0	0.7996		
119.0	2.0235	79.0	1.4728	39.0	0.7806		
118.0	2.0116	78.0	1.4572	38.0	0.7614		
117.0	1.9995	77.0	1.4415	37.0	0.7422		
116.0	1.9874	76.0	1.4257	36.0	0.7229		
115.0	1.9752	75.0	1.4099	35.0	0.7034		
114.0	1.9628	74.0	1.3939	34.0	0.6839		
113.0	1.9504	73.0	1.3779	33.0	0.6643		
112.0	1.9379	72.0	1.3618	32.0	0.6446		
111.0	1.9252	71.0	1.3456	31.0	0.6248		

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