



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM OXYGEN DATE : 08-09-1991
 TUBE NUMBER : #6(E605) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3.8409	110.0	2.8191	70.0	1.8093	30.0	0.7854
149.0	3.8167	109.0	2.7932	69.0	1.7846	29.0	0.7576
148.0	3.7923	108.0	2.7674	68.0	1.7599	28.0	0.7296
147.0	3.7678	107.0	2.7416	67.0	1.7351	27.0	0.7014
146.0	3.7432	106.0	2.7158	66.0	1.7104	26.0	0.6729
145.0	3.7185	105.0	2.6900	65.0	1.6857	25.0	0.6443
144.0	3.6937	104.0	2.6643	64.0	1.6609	24.0	0.6154
143.0	3.6687	103.0	2.6386	63.0	1.6362	23.0	0.5863
142.0	3.6437	102.0	2.6130	62.0	1.6114	22.0	0.5570
141.0	3.6186	101.0	2.5873	61.0	1.5866	21.0	0.5275
140.0	3.5934	100.0	2.5617	60.0	1.5618	20.0	0.4976
139.0	3.5681	99.0	2.5362	59.0	1.5370	19.0	0.4675
138.0	3.5427	98.0	2.5107	58.0	1.5121	18.0	0.4372
137.0	3.5173	97.0	2.4852	57.0	1.4872	17.0	0.4066
136.0	3.4918	96.0	2.4597	56.0	1.4623	16.0	0.3756
135.0	3.4663	95.0	2.4343	55.0	1.4373	15.0	0.3444
134.0	3.4407	94.0	2.4089	54.0	1.4123	14.0	0.3129
133.0	3.4150	93.0	2.3836	53.0	1.3872	13.0	0.2811
132.0	3.3893	92.0	2.3583	52.0	1.3621	12.0	0.2490
131.0	3.3635	91.0	2.3330	51.0	1.3369	11.0	0.2165
130.0	3.3377	90.0	2.3078	50.0	1.3117	10.0	0.1837
129.0	3.3119	89.0	2.2826	49.0	1.2864	9.0	0.1506
128.0	3.2861	88.0	2.2574	48.0	1.2610	8.0	0.1171
127.0	3.2602	87.0	2.2323	47.0	1.2355	7.0	0.0832
126.0	3.2343	86.0	2.2072	46.0	1.2100	6.0	0.0490
125.0	3.2083	85.0	2.1821	45.0	1.1843	5.0	0.0143
124.0	3.1824	84.0	2.1571	44.0	1.1586		
123.0	3.1564	83.0	2.1321	43.0	1.1328		
122.0	3.1305	82.0	2.1071	42.0	1.1069		
121.0	3.1045	81.0	2.0822	41.0	1.0808		
120.0	3.0785	80.0	2.0573	40.0	1.0547		
119.0	3.0525	79.0	2.0324	39.0	1.0284		
118.0	3.0265	78.0	2.0075	38.0	1.0020		
117.0	3.0006	77.0	1.9827	37.0	0.9754		
116.0	2.9746	76.0	1.9579	36.0	0.9488		
115.0	2.9486	75.0	1.9331	35.0	0.9220		
114.0	2.9227	74.0	1.9083	34.0	0.8950		
113.0	2.8968	73.0	1.8835	33.0	0.8678		
112.0	2.8708	72.0	1.8588	32.0	0.8406		
111.0	2.8449	71.0	1.8340	31.0	0.8131		