



MATHESON

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MATHESON

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UNITS	: SLPM OXYGEN	DATE	: 09-06-1991
TUBE NUMBER	: 605(E800) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 005	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL:	GLASS	PRESSURE IN TUBE	: 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	36.7704	110.0	25.1024	70.0	15.4600	30.0	6.1938
149.0	36.4289	109.0	24.8476	69.0	15.2264	29.0	5.9657
148.0	36.0908	108.0	24.5939	68.0	14.9930	28.0	5.7379
147.0	35.7560	107.0	24.3413	67.0	14.7597	27.0	5.5105
146.0	35.4244	106.0	24.0898	66.0	14.5265	26.0	5.2835
145.0	35.0960	105.0	23.8392	65.0	14.2933	25.0	5.0570
144.0	34.7707	104.0	23.5896	64.0	14.0603	24.0	4.8309
143.0	34.4483	103.0	23.3410	63.0	13.8274	23.0	4.6053
142.0	34.1289	102.0	23.0932	62.0	13.5945	22.0	4.3802
141.0	33.8124	101.0	22.8463	61.0	13.3617	21.0	4.1556
140.0	33.4987	100.0	22.6002	60.0	13.1290	20.0	3.9316
139.0	33.1878	99.0	22.3549	59.0	12.8963	19.0	3.7082
138.0	32.8795	98.0	22.1104	58.0	12.6638	18.0	3.4854
137.0	32.5739	97.0	21.8666	57.0	12.4312	17.0	3.2632
136.0	32.2708	96.0	21.6235	56.0	12.1988	16.0	3.0417
135.0	31.9702	95.0	21.3810	55.0	11.9664	15.0	2.8209
134.0	31.6721	94.0	21.1392	54.0	11.7341	14.0	2.6009
133.0	31.3763	93.0	20.8979	53.0	11.5018	13.0	2.3816
132.0	31.0828	92.0	20.6573	52.0	11.2696	12.0	2.1631
131.0	30.7916	91.0	20.4172	51.0	11.0375	11.0	1.9455
130.0	30.5026	90.0	20.1776	50.0	10.8054	10.0	1.7287
129.0	30.2158	89.0	19.9385	49.0	10.5735	9.0	1.5129
128.0	29.9310	88.0	19.6998	48.0	10.3416	8.0	1.2980
127.0	29.6483	87.0	19.4616	47.0	10.1098	7.0	1.0841
126.0	29.3675	86.0	19.2239	46.0	9.8782	6.0	0.8712
125.0	29.0887	85.0	18.9865	45.0	9.6466	5.0	0.6593
124.0	28.8117	84.0	18.7495	44.0	9.4151		
123.0	28.5366	83.0	18.5128	43.0	9.1838		
122.0	28.2632	82.0	18.2765	42.0	8.9526		
121.0	27.9915	81.0	18.0405	41.0	8.7216		
120.0	27.7215	80.0	17.8048	40.0	8.4907		
119.0	27.4531	79.0	17.5693	39.0	8.2600		
118.0	27.1863	78.0	17.3341	38.0	8.0294		
117.0	26.9210	77.0	17.0992	37.0	7.7991		
116.0	26.6571	76.0	16.8645	36.0	7.5690		
115.0	26.3947	75.0	16.6299	35.0	7.3391		
114.0	26.1337	74.0	16.3956	34.0	7.1095		
113.0	25.8740	73.0	16.1615	33.0	6.8801		
112.0	25.6155	72.0	15.9275	32.0	6.6510		
111.0	25.3584	71.0	15.6937	31.0	6.4222		