



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM HYDROGEN DATE : 08-08-1991
 TUBE NUMBER : #6(E606) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: 316 ST. STL. DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	26.2126	110.0	19.8102	70.0	12.7617	30.0	4.7772
149.0	26.0413	109.0	19.6489	69.0	12.5688	29.0	4.5815
148.0	25.8713	108.0	19.4869	68.0	12.3751	28.0	4.3867
147.0	25.7026	107.0	19.3244	67.0	12.1808	27.0	4.1929
146.0	25.5350	106.0	19.1613	66.0	11.9858	26.0	4.0001
145.0	25.3686	105.0	18.9975	65.0	11.7901	25.0	3.8084
144.0	25.2032	104.0	18.8330	64.0	11.5938	24.0	3.6178
143.0	25.0388	103.0	18.6679	63.0	11.3969	23.0	3.4286
142.0	24.8753	102.0	18.5020	62.0	11.1994	22.0	3.2406
141.0	24.7127	101.0	18.3354	61.0	11.0014	21.0	3.0540
140.0	24.5509	100.0	18.1681	60.0	10.8028	20.0	2.8688
139.0	24.3898	99.0	18.0000	59.0	10.6038	19.0	2.6851
138.0	24.2295	98.0	17.8311	58.0	10.4042	18.0	2.5031
137.0	24.0697	97.0	17.6615	57.0	10.2042	17.0	2.3227
136.0	23.9105	96.0	17.4910	56.0	10.0038	16.0	2.1440
135.0	23.7518	95.0	17.3197	55.0	9.8030	15.0	1.9671
134.0	23.5936	94.0	17.1476	54.0	9.6019	14.0	1.7922
133.0	23.4357	93.0	16.9747	53.0	9.4005	13.0	1.6192
132.0	23.2782	92.0	16.8009	52.0	9.1988	12.0	1.4482
131.0	23.1211	91.0	16.6263	51.0	8.9968	11.0	1.2794
130.0	22.9641	90.0	16.4508	50.0	8.7947	10.0	1.1128
129.0	22.8074	89.0	16.2745	49.0	8.5923	9.0	0.9485
128.0	22.6508	88.0	16.0973	48.0	8.3899	8.0	0.7866
127.0	22.4943	87.0	15.9192	47.0	8.1874	7.0	0.6271
126.0	22.3379	86.0	15.7402	46.0	7.9848	6.0	0.4702
125.0	22.1815	85.0	15.5604	45.0	7.7823	5.0	0.3159
124.0	22.0251	84.0	15.3797	44.0	7.5797		
123.0	21.8686	83.0	15.1982	43.0	7.3773		
122.0	21.7120	82.0	15.0158	42.0	7.1751		
121.0	21.5552	81.0	14.8325	41.0	6.9730		
120.0	21.3982	80.0	14.6484	40.0	6.7711		
119.0	21.2410	79.0	14.4634	39.0	6.5696		
118.0	21.0836	78.0	14.2775	38.0	6.3683		
117.0	20.9258	77.0	14.0909	37.0	6.1675		
116.0	20.7677	76.0	13.9034	36.0	5.9671		
115.0	20.6092	75.0	13.7151	35.0	5.7672		
114.0	20.4504	74.0	13.5260	34.0	5.5679		
113.0	20.2911	73.0	13.3361	33.0	5.3691		
112.0	20.1313	72.0	13.1454	32.0	5.1711		
111.0	19.9710	71.0	12.9539	31.0	4.9737		