



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SLPM ARGON	DATE	: 08-13-1991
TUBE NUMBER	: 605(E800) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 005	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	35.8221	110.0	25.3152	70.0	15.1287	30.0	5.6324
149.0	35.5522	109.0	25.0572	69.0	14.8791	29.0	5.4139
148.0	35.2829	108.0	24.7994	68.0	14.6300	28.0	5.1967
147.0	35.0142	107.0	24.5417	67.0	14.3812	27.0	4.9807
146.0	34.7459	106.0	24.2842	66.0	14.1329	26.0	4.7662
145.0	34.4782	105.0	24.0268	65.0	13.8850	25.0	4.5530
144.0	34.2109	104.0	23.7695	64.0	13.6375	24.0	4.3412
143.0	33.9441	103.0	23.5124	63.0	13.3905	23.0	4.1309
142.0	33.6777	102.0	23.2555	62.0	13.1440	22.0	3.9221
141.0	33.4118	101.0	22.9986	61.0	12.8980	21.0	3.7148
140.0	33.1463	100.0	22.7419	60.0	12.6525	20.0	3.5090
139.0	32.8811	99.0	22.4854	59.0	12.4076	19.0	3.3048
138.0	32.6164	98.0	22.2290	58.0	12.1632	18.0	3.1023
137.0	32.3521	97.0	21.9727	57.0	11.9194	17.0	2.9014
136.0	32.0881	96.0	21.7166	56.0	11.6762	16.0	2.7022
135.0	31.8244	95.0	21.4606	55.0	11.4335	15.0	2.5047
134.0	31.5611	94.0	21.2048	54.0	11.1916	14.0	2.3089
133.0	31.2981	93.0	20.9492	53.0	10.9502	13.0	2.1150
132.0	31.0354	92.0	20.6937	52.0	10.7096	12.0	1.9229
131.0	30.7730	91.0	20.4384	51.0	10.4696	11.0	1.7327
130.0	30.5109	90.0	20.1833	50.0	10.2304	10.0	1.5444
129.0	30.2490	89.0	19.9283	49.0	9.9919	9.0	1.3580
128.0	29.9875	88.0	19.6735	48.0	9.7541	8.0	1.1736
127.0	29.7262	87.0	19.4189	47.0	9.5172	7.0	0.9912
126.0	29.4651	86.0	19.1646	46.0	9.2810	6.0	0.8109
125.0	29.2043	85.0	18.9104	45.0	9.0457	5.0	0.6328
124.0	28.9437	84.0	18.6564	44.0	8.8112		
123.0	28.6833	83.0	18.4027	43.0	8.5776		
122.0	28.4231	82.0	18.1492	42.0	8.3449		
121.0	28.1631	81.0	17.8959	41.0	8.1131		
120.0	27.9033	80.0	17.6429	40.0	7.8823		
119.0	27.6438	79.0	17.3901	39.0	7.6525		
118.0	27.3844	78.0	17.1377	38.0	7.4236		
117.0	27.1251	77.0	16.8854	37.0	7.1958		
116.0	26.8661	76.0	16.6335	36.0	6.9691		
115.0	26.6072	75.0	16.3819	35.0	6.7434		
114.0	26.3485	74.0	16.1306	34.0	6.5189		
113.0	26.0899	73.0	15.8796	33.0	6.2955		
112.0	25.8315	72.0	15.6289	32.0	6.0733		
111.0	25.5733	71.0	15.3786	31.0	5.8522		