



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS	: SLPM KRYPTON	DATE	: 04-14-93
TUBE NUMBER	: 604 (E700)	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
SERIAL NUMBER	: TYPICAL	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: 316 ST. STL.	PRESSURE IN TUBE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	9.8555	110.0	7.4157	70.0	4.5429	30.0	1.7617
149.0	9.8080	109.0	7.3456	69.0	4.4715	29.0	1.6935
148.0	9.7595	108.0	7.2753	68.0	4.4002	28.0	1.6253
147.0	9.7101	107.0	7.2048	67.0	4.3290	27.0	1.5571
146.0	9.6597	106.0	7.1341	66.0	4.2578	26.0	1.4889
145.0	9.6085	105.0	7.0631	65.0	4.1868	25.0	1.4206
144.0	9.5564	104.0	6.9921	64.0	4.1159	24.0	1.3524
143.0	9.5035	103.0	6.9208	63.0	4.0450	23.0	1.2840
142.0	9.4498	102.0	6.8494	62.0	3.9743	22.0	1.2156
141.0	9.3952	101.0	6.7779	61.0	3.9037	21.0	1.1472
140.0	9.3399	100.0	6.7062	60.0	3.8332	20.0	1.0786
139.0	9.2838	99.0	6.6345	59.0	3.7628	19.0	1.0100
138.0	9.2270	98.0	6.5626	58.0	3.6925	18.0	0.9413
137.0	9.1695	97.0	6.4906	57.0	3.6224	17.0	0.8725
136.0	9.1113	96.0	6.4186	56.0	3.5523	16.0	0.8036
135.0	9.0524	95.0	6.3465	55.0	3.4823	15.0	0.7345
134.0	8.9929	94.0	6.2743	54.0	3.4125	14.0	0.6653
133.0	8.9327	93.0	6.2020	53.0	3.3427	13.0	0.5960
132.0	8.8719	92.0	6.1297	52.0	3.2731	12.0	0.5265
131.0	8.8105	91.0	6.0574	51.0	3.2036	11.0	0.4568
130.0	8.7486	90.0	5.9851	50.0	3.1341	10.0	0.3870
129.0	8.6861	89.0	5.9127	49.0	3.0648	9.0	0.3169
128.0	8.6230	88.0	5.8403	48.0	2.9956	8.0	0.2466
127.0	8.5595	87.0	5.7679	47.0	2.9264	7.0	0.1761
126.0	8.4954	86.0	5.6955	46.0	2.8574	6.0	0.1054
125.0	8.4308	85.0	5.6231	45.0	2.7884	5.0	0.0344
124.0	8.3658	84.0	5.5508	44.0	2.7195		
123.0	8.3003	83.0	5.4784	43.0	2.6507		
122.0	8.2344	82.0	5.4061	42.0	2.5820		
121.0	8.1681	81.0	5.3339	41.0	2.5134		
120.0	8.1014	80.0	5.2617	40.0	2.4448		
119.0	8.0343	79.0	5.1895	39.0	2.3763		
118.0	7.9669	78.0	5.1174	38.0	2.3078		
117.0	7.8990	77.0	5.0453	37.0	2.2394		
116.0	7.8309	76.0	4.9733	36.0	2.1711		
115.0	7.7624	75.0	4.9014	35.0	2.1028		
114.0	7.6936	74.0	4.8295	34.0	2.0345		
113.0	7.6246	73.0	4.7578	33.0	1.9663		
112.0	7.5552	72.0	4.6861	32.0	1.8981		
111.0	7.4856	71.0	4.6145	31.0	1.8299		