



**MATHESON**

ask...The Gas Professionals™

**MATHESON**

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UNITS	: SCCM KRYPTON	DATE	: 04-14-93
TUBE NUMBER	: 602 (E300)	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	508.240	110.0	341.383	70.0	189.294	30.0	62.803
149.0	503.811	109.0	337.412	69.0	185.717	29.0	60.242
148.0	499.401	108.0	333.449	68.0	182.155	28.0	57.720
147.0	495.007	107.0	329.494	67.0	178.608	27.0	55.239
146.0	490.631	106.0	325.546	66.0	175.077	26.0	52.798
145.0	486.271	105.0	321.607	65.0	171.562	25.0	50.399
144.0	481.926	104.0	317.674	64.0	168.063	24.0	48.044
143.0	477.597	103.0	313.750	63.0	164.582	23.0	45.731
142.0	473.284	102.0	309.833	62.0	161.118	22.0	43.463
141.0	468.985	101.0	305.924	61.0	157.672	21.0	41.241
140.0	464.701	100.0	302.023	60.0	154.245	20.0	39.064
139.0	460.430	99.0	298.130	59.0	150.836	19.0	36.935
138.0	456.173	98.0	294.244	58.0	147.448	18.0	34.854
137.0	451.930	97.0	290.367	57.0	144.078	17.0	32.822
136.0	447.699	96.0	286.498	56.0	140.730	16.0	30.840
135.0	443.481	95.0	282.637	55.0	137.402	15.0	28.909
134.0	439.275	94.0	278.784	54.0	134.096	14.0	27.030
133.0	435.082	93.0	274.940	53.0	130.812	13.0	25.204
132.0	430.900	92.0	271.105	52.0	127.551	12.0	23.432
131.0	426.729	91.0	267.278	51.0	124.313	11.0	21.714
130.0	422.569	90.0	263.460	50.0	121.099	10.0	20.053
129.0	418.421	89.0	259.651	49.0	117.909	9.0	18.448
128.0	414.283	88.0	255.851	48.0	114.744	8.0	16.901
127.0	410.155	87.0	252.061	47.0	111.605	7.0	15.414
126.0	406.037	86.0	248.280	46.0	108.492	6.0	13.986
125.0	401.930	85.0	244.509	45.0	105.405	5.0	12.619
124.0	397.831	84.0	240.748	44.0	102.347		
123.0	393.743	83.0	236.997	43.0	99.316		
122.0	389.664	82.0	233.257	42.0	96.315		
121.0	385.594	81.0	229.528	41.0	93.343		
120.0	381.532	80.0	225.809	40.0	90.401		
119.0	377.480	79.0	222.102	39.0	87.490		
118.0	373.436	78.0	218.406	38.0	84.610		
117.0	369.401	77.0	214.723	37.0	81.763		
116.0	365.374	76.0	211.051	36.0	78.949		
115.0	361.356	75.0	207.392	35.0	76.169		
114.0	357.345	74.0	203.745	34.0	73.424		
113.0	353.343	73.0	200.112	33.0	70.713		
112.0	349.348	72.0	196.492	32.0	68.039		
111.0	345.362	71.0	192.886	31.0	65.402		