



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM KEROSENE DATE : 02-01-91
 TUBE NUMBER : 602 (E300) STD CONDITIONS : 1 ATMOS. & 70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	6.0089	110.0	3.7097	70.0	1.5960	30.0	0.4306
149.0	5.9586	109.0	3.6503	69.0	1.5533	29.0	0.4166
148.0	5.9076	108.0	3.5911	68.0	1.5112	28.0	0.4034
147.0	5.8560	107.0	3.5320	67.0	1.4697	27.0	0.3909
146.0	5.8038	106.0	3.4731	66.0	1.4289	26.0	0.3792
145.0	5.7510	105.0	3.4144	65.0	1.3888	25.0	0.3682
144.0	5.6977	104.0	3.3560	64.0	1.3493	24.0	0.3579
143.0	5.6438	103.0	3.2978	63.0	1.3105	23.0	0.3484
142.0	5.5894	102.0	3.2398	62.0	1.2723	22.0	0.3396
141.0	5.5345	101.0	3.1821	61.0	1.2348	21.0	0.3316
140.0	5.4792	100.0	3.1247	60.0	1.1980	20.0	0.3243
139.0	5.4234	99.0	3.0676	59.0	1.1619	19.0	0.3178
138.0	5.3672	98.0	3.0107	58.0	1.1265	18.0	0.3119
137.0	5.3107	97.0	2.9543	57.0	1.0918	17.0	0.3068
136.0	5.2537	96.0	2.8981	56.0	1.0578	16.0	0.3025
135.0	5.1964	95.0	2.8423	55.0	1.0244	15.0	0.2988
134.0	5.1388	94.0	2.7869	54.0	0.9918	14.0	0.2958
133.0	5.0808	93.0	2.7318	53.0	0.9599	13.0	0.2936
132.0	5.0226	92.0	2.6772	52.0	0.9288	12.0	0.2921
131.0	4.9641	91.0	2.6229	51.0	0.8983	11.0	0.2912
130.0	4.9054	90.0	2.5691	50.0	0.8686	10.0	0.2911
129.0	4.8464	89.0	2.5156	49.0	0.8396	9.0	0.2916
128.0	4.7873	88.0	2.4626	48.0	0.8114	8.0	0.2929
127.0	4.7279	87.0	2.4101	47.0	0.7839	7.0	0.2948
126.0	4.6684	86.0	2.3580	46.0	0.7571	6.0	0.2974
125.0	4.6088	85.0	2.3064	45.0	0.7310	5.0	0.3006
124.0	4.5490	84.0	2.2553	44.0	0.7057		
123.0	4.4891	83.0	2.2047	43.0	0.6812		
122.0	4.4292	82.0	2.1546	42.0	0.6574		
121.0	4.3692	81.0	2.1050	41.0	0.6344		
120.0	4.3091	80.0	2.0559	40.0	0.6121		
119.0	4.2490	79.0	2.0073	39.0	0.5905		
118.0	4.1889	78.0	1.9593	38.0	0.5697		
117.0	4.1288	77.0	1.9119	37.0	0.5497		
116.0	4.0687	76.0	1.8650	36.0	0.5304		
115.0	4.0087	75.0	1.8187	35.0	0.5119		
114.0	3.9487	74.0	1.7729	34.0	0.4941		
113.0	3.8888	73.0	1.7278	33.0	0.4771		
112.0	3.8290	72.0	1.6832	32.0	0.4609		
111.0	3.7693	71.0	1.6393	31.0	0.4454		