



MATHESON

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MATHESON

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UNITS : SLPM PROPYLENE DATE : 08-01-71
 TUBE NUMBER : 603 (E500) STD CONDITIONS : 1 ATMOS. &70 DEG F
 SERIAL NUMBER : TYPICAL GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 0 PSIG

E501PROP.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	2.2494	110.0	1.7880	70.0	1.2233	30.0	0.5453
149.0	2.2392	109.0	1.7751	69.0	1.2078	29.0	0.5267
148.0	2.2290	108.0	1.7622	68.0	1.1923	28.0	0.5079
147.0	2.2186	107.0	1.7492	67.0	1.1767	27.0	0.4890
146.0	2.2082	106.0	1.7361	66.0	1.1610	26.0	0.4701
145.0	2.1978	105.0	1.7230	65.0	1.1453	25.0	0.4510
144.0	2.1872	104.0	1.7098	64.0	1.1294	24.0	0.4319
143.0	2.1766	103.0	1.6965	63.0	1.1136	23.0	0.4126
142.0	2.1659	102.0	1.6832	62.0	1.0976	22.0	0.3933
141.0	2.1551	101.0	1.6698	61.0	1.0816	21.0	0.3738
140.0	2.1443	100.0	1.6564	60.0	1.0654	20.0	0.3543
139.0	2.1334	99.0	1.6429	59.0	1.0493	19.0	0.3346
138.0	2.1224	98.0	1.6293	58.0	1.0330	18.0	0.3149
137.0	2.1113	97.0	1.6157	57.0	1.0167	17.0	0.2950
136.0	2.1002	96.0	1.6020	56.0	1.0003	16.0	0.2750
135.0	2.0890	95.0	1.5882	55.0	0.9838	15.0	0.2549
134.0	2.0778	94.0	1.5744	54.0	0.9672	14.0	0.2348
133.0	2.0665	93.0	1.5605	53.0	0.9506	13.0	0.2145
132.0	2.0551	92.0	1.5466	52.0	0.9339	12.0	0.1941
131.0	2.0436	91.0	1.5326	51.0	0.9171	11.0	0.1736
130.0	2.0321	90.0	1.5185	50.0	0.9002	10.0	0.1530
129.0	2.0205	89.0	1.5044	49.0	0.8833	9.0	0.1322
128.0	2.0089	88.0	1.4902	48.0	0.8662	8.0	0.1114
127.0	1.9971	87.0	1.4759	47.0	0.8491	7.0	0.0904
126.0	1.9854	86.0	1.4616	46.0	0.8319	6.0	0.0694
125.0	1.9735	85.0	1.4472	45.0	0.8147	5.0	0.0482
124.0	1.9616	84.0	1.4327	44.0	0.7973		
123.0	1.9496	83.0	1.4182	43.0	0.7799		
122.0	1.9376	82.0	1.4036	42.0	0.7624		
121.0	1.9254	81.0	1.3889	41.0	0.7448		
120.0	1.9133	80.0	1.3742	40.0	0.7271		
119.0	1.9010	79.0	1.3594	39.0	0.7093		
118.0	1.8887	78.0	1.3446	38.0	0.6914		
117.0	1.8763	77.0	1.3296	37.0	0.6735		
116.0	1.8639	76.0	1.3147	36.0	0.6554		
115.0	1.8514	75.0	1.2996	35.0	0.6373		
114.0	1.8389	74.0	1.2845	34.0	0.6191		
113.0	1.8262	73.0	1.2693	33.0	0.6008		
112.0	1.8135	72.0	1.2540	32.0	0.5824		
111.0	1.8008	71.0	1.2387	31.0	0.5639		