



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SLPM VINYL CHLORIDE 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: 316 ST. STL. PRESSURE IN TUBE : 0 PSIG

E503VICH.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	3.7009	110.0	2.9018	70.0	2.0180	30.0	0.9094
149.0	3.6799	109.0	2.8816	69.0	1.9933	29.0	0.8786
148.0	3.6590	108.0	2.8614	68.0	1.9685	28.0	0.8477
147.0	3.6383	107.0	2.8411	67.0	1.9435	27.0	0.8166
146.0	3.6176	106.0	2.8207	66.0	1.9183	26.0	0.7854
145.0	3.5971	105.0	2.8003	65.0	1.8930	25.0	0.7540
144.0	3.5766	104.0	2.7798	64.0	1.8675	24.0	0.7225
143.0	3.5562	103.0	2.7592	63.0	1.8419	23.0	0.6909
142.0	3.5359	102.0	2.7385	62.0	1.8161	22.0	0.6592
141.0	3.5157	101.0	2.7177	61.0	1.7902	21.0	0.6273
140.0	3.4956	100.0	2.6969	60.0	1.7641	20.0	0.5953
139.0	3.4755	99.0	2.6759	59.0	1.7378	19.0	0.5632
138.0	3.4555	98.0	2.6549	58.0	1.7114	18.0	0.5309
137.0	3.4356	97.0	2.6337	57.0	1.6849	17.0	0.4986
136.0	3.4157	96.0	2.6125	56.0	1.6582	16.0	0.4661
135.0	3.3958	95.0	2.5912	55.0	1.6313	15.0	0.4335
134.0	3.3760	94.0	2.5697	54.0	1.6043	14.0	0.4008
133.0	3.3563	93.0	2.5482	53.0	1.5771	13.0	0.3680
132.0	3.3365	92.0	2.5265	52.0	1.5498	12.0	0.3350
131.0	3.3168	91.0	2.5047	51.0	1.5223	11.0	0.3020
130.0	3.2971	90.0	2.4828	50.0	1.4946	10.0	0.2689
129.0	3.2775	89.0	2.4608	49.0	1.4668	9.0	0.2356
128.0	3.2578	88.0	2.4387	48.0	1.4389	8.0	0.2023
127.0	3.2382	87.0	2.4165	47.0	1.4107	7.0	0.1689
126.0	3.2186	86.0	2.3941	46.0	1.3825	6.0	0.1354
125.0	3.1989	85.0	2.3716	45.0	1.3540	5.0	0.1018
124.0	3.1793	84.0	2.3490	44.0	1.3254		
123.0	3.1597	83.0	2.3262	43.0	1.2967		
122.0	3.1400	82.0	2.3034	42.0	1.2678		
121.0	3.1203	81.0	2.2803	41.0	1.2388		
120.0	3.1006	80.0	2.2572	40.0	1.2096		
119.0	3.0809	79.0	2.2339	39.0	1.1802		
118.0	3.0612	78.0	2.2105	38.0	1.1507		
117.0	3.0414	77.0	2.1869	37.0	1.1211		
116.0	3.0216	76.0	2.1632	36.0	1.0913		
115.0	3.0017	75.0	2.1394	35.0	1.0613		
114.0	2.9818	74.0	2.1154	34.0	1.0312		
113.0	2.9619	73.0	2.0913	33.0	1.0010		
112.0	2.9419	72.0	2.0670	32.0	0.9706		
111.0	2.9219	71.0	2.0426	31.0	0.9401		