



MATHESON

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MATHESON

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UNITS : SLPM ETHYLENE DATE : 08-12-1991
 TUBE NUMBER : 604(E700) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 005 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS DELIVERY PRESSURE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	9.5530	110.0	7.0410	70.0	4.4606	30.0	1.7871
149.0	9.4895	109.0	6.9779	69.0	4.3946	29.0	1.7204
148.0	9.4261	108.0	6.9147	68.0	4.3284	28.0	1.6537
147.0	9.3628	107.0	6.8515	67.0	4.2622	27.0	1.5870
146.0	9.2995	106.0	6.7882	66.0	4.1959	26.0	1.5204
145.0	9.2363	105.0	6.7249	65.0	4.1296	25.0	1.4540
144.0	9.1733	104.0	6.6615	64.0	4.0632	24.0	1.3876
143.0	9.1102	103.0	6.5980	63.0	3.9967	23.0	1.3212
142.0	9.0473	102.0	6.5344	62.0	3.9302	22.0	1.2550
141.0	8.9844	101.0	6.4708	61.0	3.8636	21.0	1.1889
140.0	8.9215	100.0	6.4071	60.0	3.7970	20.0	1.1228
139.0	8.8588	99.0	6.3434	59.0	3.7303	19.0	1.0569
138.0	8.7960	98.0	6.2796	58.0	3.6636	18.0	0.9911
137.0	8.7333	97.0	6.2157	57.0	3.5968	17.0	0.9255
136.0	8.6706	96.0	6.1517	56.0	3.5300	16.0	0.8599
135.0	8.6080	95.0	6.0876	55.0	3.4631	15.0	0.7945
134.0	8.5454	94.0	6.0235	54.0	3.3962	14.0	0.7292
133.0	8.4828	93.0	5.9593	53.0	3.3292	13.0	0.6641
132.0	8.4202	92.0	5.8950	52.0	3.2623	12.0	0.5991
131.0	8.3577	91.0	5.8306	51.0	3.1953	11.0	0.5343
130.0	8.2951	90.0	5.7662	50.0	3.1282	10.0	0.4696
129.0	8.2326	89.0	5.7017	49.0	3.0612	9.0	0.4051
128.0	8.1701	88.0	5.6371	48.0	2.9941	8.0	0.3408
127.0	8.1075	87.0	5.5724	47.0	2.9270	7.0	0.2767
126.0	8.0450	86.0	5.5076	46.0	2.8599	6.0	0.2128
125.0	7.9824	85.0	5.4428	45.0	2.7927	5.0	0.1491
124.0	7.9199	84.0	5.3779	44.0	2.7256		
123.0	7.8573	83.0	5.3129	43.0	2.6585		
122.0	7.7947	82.0	5.2478	42.0	2.5913		
121.0	7.7321	81.0	5.1826	41.0	2.5242		
120.0	7.6695	80.0	5.1173	40.0	2.4571		
119.0	7.6068	79.0	5.0520	39.0	2.3900		
118.0	7.5441	78.0	4.9866	38.0	2.3229		
117.0	7.4813	77.0	4.9211	37.0	2.2558		
116.0	7.4186	76.0	4.8556	36.0	2.1887		
115.0	7.3557	75.0	4.7899	35.0	2.1217		
114.0	7.2929	74.0	4.7242	34.0	2.0547		
113.0	7.2300	73.0	4.6584	33.0	1.9877		
112.0	7.1670	72.0	4.5926	32.0	1.9208		
111.0	7.1040	71.0	4.5266	31.0	1.8539		