



MATHESON

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MATHESON

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UNITS	: SLPM ETHYLENE	DATE	: 08-09-1991
TUBE NUMBER	: 604(E700) TYPICAL	STD CONDITIONS	: 1 ATMOS. & 70 DEG F
FLOAT NUMBER	: 005	GAS TEMPERATURE	: 70 DEG F
FLOAT MATERIAL	: 316 ST. STL.	DELIVERY PRESSURE	: 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	17.5055	110.0	13.1019	70.0	8.3457	30.0	3.4801
149.0	17.4049	109.0	12.9851	69.0	8.2255	29.0	3.3557
148.0	17.3036	108.0	12.8682	68.0	8.1053	28.0	3.2310
147.0	17.2016	107.0	12.7511	67.0	7.9850	27.0	3.1060
146.0	17.0991	106.0	12.6339	66.0	7.8647	26.0	2.9809
145.0	16.9959	105.0	12.5165	65.0	7.7443	25.0	2.8554
144.0	16.8921	104.0	12.3989	64.0	7.6239	24.0	2.7297
143.0	16.7877	103.0	12.2812	63.0	7.5035	23.0	2.6037
142.0	16.6827	102.0	12.1633	62.0	7.3830	22.0	2.4774
141.0	16.5772	101.0	12.0453	61.0	7.2624	21.0	2.3508
140.0	16.4712	100.0	11.9272	60.0	7.1418	20.0	2.2239
139.0	16.3646	99.0	11.8089	59.0	7.0212	19.0	2.0967
138.0	16.2575	98.0	11.6906	58.0	6.9005	18.0	1.9692
137.0	16.1499	97.0	11.5721	57.0	6.7797	17.0	1.8413
136.0	16.0419	96.0	11.4535	56.0	6.6589	16.0	1.7130
135.0	15.9333	95.0	11.3348	55.0	6.5380	15.0	1.5844
134.0	15.8243	94.0	11.2160	54.0	6.4170	14.0	1.4554
133.0	15.7149	93.0	11.0972	53.0	6.2960	13.0	1.3260
132.0	15.6050	92.0	10.9782	52.0	6.1748	12.0	1.1962
131.0	15.4947	91.0	10.8592	51.0	6.0536	11.0	1.0660
130.0	15.3840	90.0	10.7400	50.0	5.9324	10.0	0.9353
129.0	15.2729	89.0	10.6208	49.0	5.8110	9.0	0.8042
128.0	15.1614	88.0	10.5016	48.0	5.6895	8.0	0.6727
127.0	15.0495	87.0	10.3822	47.0	5.5679	7.0	0.5407
126.0	14.9373	86.0	10.2628	46.0	5.4463	6.0	0.4082
125.0	14.8248	85.0	10.1434	45.0	5.3245	5.0	0.2752
124.0	14.7119	84.0	10.0239	44.0	5.2026		
123.0	14.5987	83.0	9.9043	43.0	5.0805		
122.0	14.4851	82.0	9.7847	42.0	4.9584		
121.0	14.3713	81.0	9.6650	41.0	4.8361		
120.0	14.2572	80.0	9.5453	40.0	4.7137		
119.0	14.1427	79.0	9.4255	39.0	4.5911		
118.0	14.0281	78.0	9.3057	38.0	4.4684		
117.0	13.9131	77.0	9.1858	37.0	4.3455		
116.0	13.7979	76.0	9.0659	36.0	4.2224		
115.0	13.6825	75.0	8.9460	35.0	4.0992		
114.0	13.5668	74.0	8.8260	34.0	3.9758		
113.0	13.4509	73.0	8.7060	33.0	3.8522		
112.0	13.3347	72.0	8.5859	32.0	3.7284		
111.0	13.2184	71.0	8.4658	31.0	3.6043		