



MATHESON

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MATHESON

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UNITS : SCCM BUTANE
 TUBE NUMBER : E100B
 SERIAL NUMBER : TYPICAL
 FLOAT MATERIAL: 316 ST. STL.

DATE : 05-27-1994
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 GAS TEMPERATURE : 70 DEG F
 PRESSURE IN TUBE : 0 PSIG

E103BUTA.DAT

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	235.91	110.0	177.78	70.0	117.29	30.0	53.73
149.0	234.51	109.0	176.29	69.0	115.75	29.0	52.06
148.0	233.11	108.0	174.80	68.0	114.21	28.0	50.38
147.0	231.70	107.0	173.30	67.0	112.67	27.0	48.70
146.0	230.29	106.0	171.81	66.0	111.13	26.0	47.01
145.0	228.88	105.0	170.31	65.0	109.59	25.0	45.32
144.0	227.46	104.0	168.82	64.0	108.04	24.0	43.62
143.0	226.04	103.0	167.32	63.0	106.49	23.0	41.91
142.0	224.62	102.0	165.82	62.0	104.94	22.0	40.20
141.0	223.19	101.0	164.32	61.0	103.39	21.0	38.48
140.0	221.76	100.0	162.82	60.0	101.83	20.0	36.76
139.0	220.33	99.0	161.31	59.0	100.28	19.0	35.02
138.0	218.90	98.0	159.81	58.0	98.72	18.0	33.28
137.0	217.46	97.0	158.31	57.0	97.16	17.0	31.54
136.0	216.01	96.0	156.80	56.0	95.59	16.0	29.78
135.0	214.57	95.0	155.29	55.0	94.03	15.0	28.02
134.0	213.12	94.0	153.79	54.0	92.46	14.0	26.25
133.0	211.67	93.0	152.28	53.0	90.88	13.0	24.47
132.0	210.22	92.0	150.77	52.0	89.31	12.0	22.68
131.0	208.77	91.0	149.26	51.0	87.73	11.0	20.89
130.0	207.31	90.0	147.75	50.0	86.15	10.0	19.09
129.0	205.85	89.0	146.24	49.0	84.57	9.0	17.27
128.0	204.39	88.0	144.72	48.0	82.98	8.0	15.45
127.0	202.93	87.0	143.21	47.0	81.39	7.0	13.62
126.0	201.46	86.0	141.69	46.0	79.79	6.0	11.79
125.0	199.99	85.0	140.18	45.0	78.19	5.0	9.94
124.0	198.52	84.0	138.66	44.0	76.59		
123.0	197.05	83.0	137.14	43.0	74.99		
122.0	195.58	82.0	135.62	42.0	73.38		
121.0	194.10	81.0	134.10	41.0	71.77		
120.0	192.63	80.0	132.58	40.0	70.15		
119.0	191.15	79.0	131.06	39.0	68.53		
118.0	189.67	78.0	129.53	38.0	66.90		
117.0	188.19	77.0	128.01	37.0	65.27		
116.0	186.71	76.0	126.48	36.0	63.64		
115.0	185.22	75.0	124.95	35.0	62.00		
114.0	183.74	74.0	123.42	34.0	60.35		
113.0	182.25	73.0	121.89	33.0	58.71		
112.0	180.76	72.0	120.36	32.0	57.05		
111.0	179.27	71.0	118.83	31.0	55.39		