



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM SULFUR HEXAFLUORIDE
 TUBE NUMBER : 602(E300) TYPICAL
 SERIAL NUMBER : N/A
 FLOAT MATERIAL: GLASS
 DATE : 05-21-1992
 STD CONDITIONS : 1 ATMOS. & 70 DEG F
 GAS TEMPERATURE : 70 DEG F
 PRESSURE IN TUBE : 0 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	242.380	110.0	173.720	70.0	104.493	30.0	35.476
149.0	240.469	109.0	172.065	69.0	102.688	29.0	33.987
148.0	238.576	108.0	170.407	68.0	100.882	28.0	32.520
147.0	236.701	107.0	168.747	67.0	99.075	27.0	31.076
146.0	234.842	106.0	167.083	66.0	97.267	26.0	29.654
145.0	233.000	105.0	165.417	65.0	95.459	25.0	28.257
144.0	231.173	104.0	163.747	64.0	93.650	24.0	26.884
143.0	229.360	103.0	162.074	63.0	91.842	23.0	25.538
142.0	227.561	102.0	160.397	62.0	90.035	22.0	24.218
141.0	225.775	101.0	158.716	61.0	88.228	21.0	22.925
140.0	224.002	100.0	157.031	60.0	86.423	20.0	21.661
139.0	222.240	99.0	155.343	59.0	84.620	19.0	20.427
138.0	220.489	98.0	153.650	58.0	82.819	18.0	19.223
137.0	218.749	97.0	151.952	57.0	81.021	17.0	18.051
136.0	217.019	96.0	150.251	56.0	79.226	16.0	16.911
135.0	215.298	95.0	148.545	55.0	77.434	15.0	15.805
134.0	213.585	94.0	146.834	54.0	75.647	14.0	14.733
133.0	211.881	93.0	145.119	53.0	73.864	13.0	13.697
132.0	210.184	92.0	143.399	52.0	72.087	12.0	12.697
131.0	208.493	91.0	141.674	51.0	70.315	11.0	11.735
130.0	206.809	90.0	139.945	50.0	68.549	10.0	10.812
129.0	205.131	89.0	138.211	49.0	66.790	9.0	9.929
128.0	203.458	88.0	136.473	48.0	65.038	8.0	9.086
127.0	201.790	87.0	134.730	47.0	63.294	7.0	8.286
126.0	200.126	86.0	132.982	46.0	61.559	6.0	7.529
125.0	198.465	85.0	131.230	45.0	59.832	5.0	6.816
124.0	196.808	84.0	129.474	44.0	58.116		
123.0	195.154	83.0	127.713	43.0	56.409		
122.0	193.502	82.0	125.948	42.0	54.714		
121.0	191.852	81.0	124.179	41.0	53.030		
120.0	190.204	80.0	122.406	40.0	51.358		
119.0	188.556	79.0	120.629	39.0	49.700		
118.0	186.910	78.0	118.848	38.0	48.055		
117.0	185.263	77.0	117.064	37.0	46.424		
116.0	183.617	76.0	115.276	36.0	44.809		
115.0	181.970	75.0	113.486	35.0	43.209		
114.0	180.323	74.0	111.692	34.0	41.626		
113.0	178.675	73.0	109.896	33.0	40.060		
112.0	177.025	72.0	108.097	32.0	38.513		