


**AIRETECH ENVIRONMENTAL LABORATORIES**

Vacuum	inHg (rel)	ft H2O (rel)	Torr (abs)	mbar (abs)	psia (abs)
			mmHg (abs)		
0%	0.00	0.00	760.0	1013.3	14.70
10%	2.99	3.39	684.0	911.7	13.23
20%	5.98	6.78	608.0	810.4	11.76
30%	8.98	10.17	532.0	709.1	10.29
40%	11.97	13.56	456.0	607.8	8.82
50%	14.96	16.95	380.0	506.5	7.35
60%	17.95	20.34	304.0	405.2	5.88
70%	20.94	23.73	228.0	303.9	4.41
80%	23.94	27.12	152.0	202.6	2.94
90%	26.93	30.51	76.0	101.3	1.47
91%	27.23	30.85	68.4	91.2	1.32
92%	27.53	31.19	60.8	81.0	1.18
93%	27.83	31.53	53.2	70.9	1.03
94%	28.13	31.87	45.6	60.8	0.88
95%	28.42	32.21	38.0	50.6	0.73
96%	28.72	32.54	30.4	40.5	0.59
97%	29.02	32.88	22.8	30.4	0.44
98%	29.32	33.22	15.2	20.3	0.29
99%	29.62	33.56	7.6	10.1	0.15
99.10%	29.65	33.59	6.8	9.1	0.13
99.20%	29.68	33.63	6.1	8.1	0.12
99.30%	29.71	33.66	5.3	7.1	0.10
99.40%	29.74	33.70	4.6	6.1	0.09
99.50%	29.77	33.73	3.8	5.1	0.07
99.60%	29.80	33.76	3.0	4.1	0.06
99.70%	29.83	33.80	2.3	3.0	0.04
99.80%	29.86	33.83	1.5	2.0	0.03
99.90%	29.89	33.87	0.8	1.0	0.01
<100%	29.92	33.90	0.0	0.0	0.00