

VACUUM TABLE (Conversion Units):

<u>% Vacuum</u>	<u>Torr (mm Mercury)</u>	<u>kPa abs</u>	<u>Inches of Mercury</u>	<u>Micron</u>	<u>PSI</u>
0.0	760.0	101.4	0.00	760,000	14.7
1.3	750.0	99.9	0.42	750,000	14.5
1.9	735.6	97.7	1.02	735,600	14.2
7.9	700.0	93.5	2.32	700,000	13.5
21.0	600.0	79.9	6.32	600,000	11.6
34.0	500.0	66.7	10.22	500,000	9.7
47.0	400.0	53.2	14.22	400,000	7.7
50.0	380.0	50.8	14.92	380,000	7.3
61.0	300.0	40	18.12	300,000	5.8
74.0	200.0	26.6	22.07	200,000	3.9
87.0	100.0	13.3	25.98	100,000	1.93
88.0	90.0	12	26.38	90,000	1.74
89.5	80.0	10.7	26.77	80,000	1.55
90.8	70.0	9.3	27.16	70,000	1.35
92.1	60.0	8	27.56	60,000	1.16
93.0	51.7	6.9	27.89	51,700	1.00
93.5	50.0	6.7	27.95	50,000	0.97
94.8	40.0	5.3	28.35	40,000	0.77
96.1	30.0	4	28.74	30,000	0.58
96.6	25.4	3.4	28.92	25,400	0.49
97.4	20.0	2.7	29.14	20,000	0.39
98.7	10.0	1.3	29.53	10,000	0.193
99.0	7.6	1.0	29.62	7,600	0.147
99.87	1.0	0.13	29.88	1,000	0.01934
99.90	0.75	0.1	29.89	750	0.0145
99.99	0.10	0.013	29.916	100	0.00193
99.999	0.01	0.0013	29.9196	10	0.000193
100	0.00	0	29.92	0	0