

空気密度表

ただし760 mmHg、0°Cにおける空気密度を0.001293 g/cm³とする
各種絶対圧力および温度における空気密度

mmHg	絶対圧力										空気密度 g/cm ³ X 10 ⁴				
	inHg	mb	psi	20° C	22° C	24° C	26° C	28° C	30° C	20° C	22° C	24° C	26° C	28° C	30° C
300	11.81	400.0	5.801	475.5	472.3	469.1	465.9	462.8	459.8						
350	13.78	466.6	6.768	554.8	551.0	547.2	543.6	540.0	536.4						
400	15.75	533.3	7.735	634.0	629.7	625.4	621.3	617.1	613.1						
450	17.72	599.9	8.702	713.2	708.4	703.6	698.9	694.2	689.7						
500	19.68	666.6	9.688	792.5	787.1	781.8	776.6	771.4	766.3						
550	21.65	733.3	10.640	871.8	865.8	860.0	854.2	848.5	842.9						
600	23.62	799.9	11.600	951.0	944.5	938.1	931.9	925.7	919.6						
650	25.59	866.6	12.570	1030.0	1023.0	1016.0	1010.0	1003.0	996.2						
700	27.56	933.3	13.540	1110.0	1102.0	1094.0	1087.0	1080.0	1073.0						
750	29.53	999.9	14.500	1189.0	1181.0	1173.0	1165.0	1157.0	1149.0						
760	29.9213	1013.25	14.696	1204.6	1196.4	1188.3	1180.4	1172.5	1164.8						
800	31.50	1067.0	15.470	1268.0	1259.0	1251.0	1243.0	1234.0	1226.0						
850	33.46	1133.0	16.440	1347.0	1338.0	1329.0	1320.0	1311.0	1303.0						
900	35.43	1200.0	17.400	1426.0	1417.0	1407.0	1398.0	1388.0	1379.0						
950	37.40	1267.0	18.370	1506.0	1495.0	1485.0	1476.0	1466.0	1456.0						
1000	39.37	1333.0	19.340	1585.0	1574.0	1564.0	1553.0	1543.0	1533.0						
1050	41.34	1400.0	20.300	1664.0	1653.0	1642.0	1631.0	1620.0	1609.0						
1100	43.31	1467.0	21.270	1744.0	1732.0	1720.0	1708.0	1697.0	1686.0						
1150	45.28	1533.0	22.240	1823.0	1810.0	1798.0	1786.0	1774.0	1763.0						
1200	47.24	1600.0	23.200	1902.0	1889.0	1876.0	1864.0	1851.0	1839.0						
1250	49.21	1667.0	24.170	1981.0	1968.0	1954.0	1941.0	1928.0	1916.0						
1300	51.18	1733.0	25.140	2060.0	2046.0	2033.0	2019.0	2006.0	1992.0						
1350	53.15	1800.0	26.100	2140.0	2125.0	2111.0	2097.0	2083.0	2069.0						
1400	55.12	1866.0	27.070	2219.0	2204.0	2189.0	2174.0	2160.0	2146.0						
1450	57.09	1933.0	28.040	2298.0	2283.0	2267.0	2252.0	2237.0	2222.0						