* This is writer in C# language.
* .NET framework 4.0 or above is required.
* Can select an accuracy up to 9 decimal places
* Unit Conversion table

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | Pascal | atm | mmHg | bar | torr | psi | psf |
| Pascal | 1 | 0.00000986923266716 | 0.007500616827042 | 0.00001 | 0.007500616827042 | 0.0001450378911491 | 0.02088545632547 |
| atm | 101325 | 1 | 760 | 1.01325 | 760 | 14.69596432068 | 2116.218862178 |
| mmHg | 133.3223684211 | 0.001315789473684 | 1 | 0.001333223684211 | 1 | 0.01933679515879 | 2.784498502865 |
| bar | 100000 | 0.986923266716 | 750.0616827042 | 1 | 750.0616827042 | 14.50378911491 | 2088.545632547 |
| torr | 133.3223684211 | 0.001315789473684 | 1 | 0.001333223684211 | 1 | 0.01933679515879 | 2.784498502865 |
| psi | 6894.75 | 0.0680458919319 | 51.71487786825 | 0.0689475 | 51.71487786825 | 1 | 144 |
| psf | 47.88020833333 | 47.88020833333 | 0.3591310963073 | 0.0004788020833333 | 0.3591310963073 | 0.006944444444444 | 1 |