

All units in pressure

Edit any value and every other unit updates instantly.

METRIC · 8 units ▲	
megapascal MPa TO UNIT	0.000001000
bar bar ⓘ	0.00001000
kilogram per square centimeter kg/cm²	0.00001020
kilopascal kPa	0.001000
hectopascal hPa ⓘ	0.01000
millibar mbar	0.01000
kilogram per square meter kg/m²	0.1020
pascal Pa FROM ⓘ	1.000
AVOIRDUPOIS (U.S.) · 3 units ▲	
kilopound per square inch ksi	0.0000001450
pound per square inch psi ⓘ	0.0001450
pound per square foot psf	0.02089
MERCURY · 4 units ▼	
meter of mercury mHg	0.000007501
inch of mercury inHg	0.0002953
centimeter of mercury cmHg	0.0007501
millimeter of mercury mmHg	0.007501

WATER · 3 units ▼	
meter of water mH ₂ O	0.0001020
inch of water inH ₂ O	0.004015
centimeter of water cmH ₂ O	0.01020
ATMOSPHERE · 2 units ▼	
standard atmosphere atm ⓘ	0.000009869
technical atmosphere at	0.00001020

Conversion table from pascal to bar

PASCAL	BAR
0	0
1.000	0.00001000
2.000	0.00002000
3.000	0.00003000
4.000	0.00004000
5.000	0.00005000
6.000	0.00006000
7.000	0.00007000
8.000	0.00008000
9.000	0.00009000
10.00	0.0001000
11.00	0.0001100
12.00	0.0001200
13.00	0.0001300
14.00	0.0001400
15.00	0.0001500
16.00	0.0001600
17.00	0.0001700
18.00	0.0001800
19.00	0.0001900
20.00	0.0002000
21.00	0.0002100

PASCAL	BAR
22.00	0.0002200
23.00	0.0002300
24.00	0.0002400
25.00	0.0002500
26.00	0.0002600
27.00	0.0002700
28.00	0.0002800
29.00	0.0002900

Conversion table from pascal to pound per square inch

PASCAL	POUND PER SQUARE INCH
0	0
1.000	0.0001450
2.000	0.0002901
3.000	0.0004351
4.000	0.0005802
5.000	0.0007252
6.000	0.0008702
7.000	0.001015
8.000	0.001160
9.000	0.001305
10.00	0.001450
11.00	0.001595
12.00	0.001740
13.00	0.001885
14.00	0.002031
15.00	0.002176
16.00	0.002321
17.00	0.002466
18.00	0.002611
19.00	0.002756
20.00	0.002901
21.00	0.003046

PASCAL	POUND PER SQUARE INCH
22.00	0.003191
23.00	0.003336
24.00	0.003481
25.00	0.003626
26.00	0.003771
27.00	0.003916
28.00	0.004061
29.00	0.004206