

All units in pressure

Edit any value and every other unit updates instantly.

METRIC · 8 units ▲	
megapascal MPa TO UNIT	0.0001333
bar bar ⓘ	0.001333
kilogram per square centimeter kg/cm²	0.001360
kilopascal kPa	0.1333
hectopascal hPa ⓘ	1.333
millibar mbar	1.333
kilogram per square meter kg/m²	13.60
pascal Pa ⓘ	133.3
AVOIRDUPOIS (U.S.) · 3 units ▲	
kilopound per square inch ksi	0.00001934
pound per square inch psi ⓘ	0.01934
pound per square foot psf	2.784
MERCURY · 4 units ▲	
meter of mercury mHg	0.001000
inch of mercury inHg	0.03937
centimeter of mercury cmHg	0.1000
millimeter of mercury mmHg FROM	1.000

WATER · 3 units ▲	
meter of water mH_2O	0.01360
inch of water inH_2O	0.5352
centimeter of water cmH_2O	1.360
ATMOSPHERE · 2 units ▼	
standard atmosphere atm ⓘ	0.001316
technical atmosphere at	0.001360

Conversion table from millimeter of mercury to pascal

MILLIMETER OF MERCURY	PASCAL
0	0
1.000	133.3
2.000	266.6
3.000	400.0
4.000	533.3
5.000	666.6
6.000	799.9
7.000	933.3
8.000	1 067
9.000	1 200
10.00	1 333
11.00	1 467
12.00	1 600
13.00	1 733
14.00	1 867
15.00	2 000
16.00	2 133
17.00	2 266
18.00	2 400
19.00	2 533
20.00	2 666
21.00	2 800

MILLIMETER OF MERCURY	PASCAL
22.00	2 933
23.00	3 066
24.00	3 200
25.00	3 333
26.00	3 466
27.00	3 600
28.00	3 733
29.00	3 866

Conversion table from millimeter of mercury to bar

MILLIMETER OF MERCURY	BAR
0	0
1.000	0.001333
2.000	0.002666
3.000	0.004000
4.000	0.005333
5.000	0.006666
6.000	0.007999
7.000	0.009333
8.000	0.01067
9.000	0.01200
10.00	0.01333
11.00	0.01467
12.00	0.01600
13.00	0.01733
14.00	0.01867
15.00	0.02000
16.00	0.02133
17.00	0.02266
18.00	0.02400
19.00	0.02533
20.00	0.02666
21.00	0.02800

MILLIMETER OF MERCURY**BAR**

22.00

0.02933

23.00

0.03066

24.00

0.03200

25.00

0.03333

26.00

0.03466

27.00

0.03600

28.00

0.03733

29.00

0.03866

Conversion table from millimeter of mercury to pound per square inch

MILLIMETER OF MERCURY	POUND PER SQUARE INCH
0	0
1.000	0.01934
2.000	0.03867
3.000	0.05801
4.000	0.07735
5.000	0.09668
6.000	0.1160
7.000	0.1354
8.000	0.1547
9.000	0.1740
10.00	0.1934
11.00	0.2127
12.00	0.2320
13.00	0.2514
14.00	0.2707
15.00	0.2901
16.00	0.3094
17.00	0.3287
18.00	0.3481
19.00	0.3674
20.00	0.3867

MILLIMETER OF MERCURY

POUND PER SQUARE INCH

21.00	0.4061
22.00	0.4254
23.00	0.4447
24.00	0.4641
25.00	0.4834
26.00	0.5028
27.00	0.5221
28.00	0.5414
29.00	0.5608