

Pressure Conversions

Kilopascals (KPa)	Megapascals (MPa)	Bar (bar)	Kilograms Per Square Centimeter (Kgf/cm ²)	Pounds Per Square Inch (psi)	Pounds Per Square Inch (psi)	Kilopascals (KPa)	Megapascals (MPa)	Bar (bar)	Kilograms Per Square Centimeter (Kgf/cm ²)
100	1.0	1	1.02	14.50	10	68.90	0.07	0.70	0.70
200	0.2	2	2.04	29.00	20	137.90	0.14	1.41	1.41
300	0.3	3	3.06	43.50	30	206.80	0.21	2.10	2.11
400	0.4	4	4.08	58.00	40	275.80	0.28	2.80	2.81
500	0.5	5	5.10	72.50	50	344.70	0.34	3.40	3.52
600	0.6	6	6.12	87.00	60	413.70	0.41	4.10	4.22
700	0.7	7	7.14	101.50	70	482.60	0.48	4.80	4.92
800	0.8	8	8.16	116.00	80	551.60	0.55	5.50	5.63
900	0.9	9	9.18	130.50	90	620.50	0.62	6.20	6.33
1000	1.0	10	10.20	145.00	100	689.00	0.70	6.90	7.00
2000	2.0	20	20.40	290.10	200	1379.00	1.40	13.80	14.10
3000	3.0	30	30.60	435.10	300	2068.00	2.10	20.70	21.10
4000	4.0	40	40.80	580.20	400	2758.00	2.80	27.60	28.10
5000	5.0	50	51.00	725.20	500	3447.00	3.40	34.50	35.20
6000	6.0	60	61.20	870.20	600	4137.00	4.10	41.40	42.20
7000	7.0	70	71.40	1015.30	700	4826.00	4.80	48.30	49.20
8000	8.0	80	81.60	1160.30	800	5516.00	5.50	55.20	56.30
9000	9.0	90	91.80	1305.30	900	6205.00	6.20	62.10	63.30
10000	10.0	100	102.00	1450.00	1000	6895.00	6.90	68.90	70.30
20000	20.0	200	204.00	2901.00	2000	13790.00	13.80	137.90	140.70
30000	30.0	300	306.00	4351.00	3000	20684.00	20.70	206.80	211.00
40000	40.0	400	408.00	5802.00	4000	27579.00	27.60	275.80	281.30
50000	50.0	500	510.00	7252.00	5000	34474.00	34.50	344.70	351.60
60000	60.0	600	612.00	8702.00	6000	41369.00	41.40	413.70	421.90
70000	70.0	700	714.00	10153.00	7000	48263.00	48.30	482.60	492.30
80000	80.0	800	816.00	11603.00	8000	55158.00	55.20	551.60	562.60
90000	90.0	900	918.00	13053.00	9000	62053.00	62.10	620.50	632.90
100000	100.0	1000	1020.00	14504.00	10000	68948.00	68.90	689.00	703.00
200000	100.0	2000	2040.00	29008.00	20000	137895.00	137.90	1379.00	1406.00
300000	300.0	3000	3060.00	43511.00	30000	206843.00	206.80	2068.00	2110.00
					40000	275790.00	275.80	2758.00	2813.00

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