

## Unit Conversion Table

Conversion Factors										
To:		psi	kPa (kN/m)	bar	kgm/cm	atm	cm H <sub>2</sub> O	in H <sub>2</sub> O	mm Hg (torr)	in Hg
From:		To obtain :								
To Convert from:	psi	-	6.9	0.0689	0.0703	0.068	70.3	27.68	51.7	2.04
	kPa (kN/m)	0.145	-	0.01	0.0102	0.00987	10.2	4.01	7.5	0.295
	bar	14.5	100	-	1.02	0.987	1020	401.4	750	29.53
	kgm/cm	14.22	98.1	0.981	-	0.968	1000	393.7	735.3	28.95
	atm	14.7	101.3	1,013	1,033	-	1033	406.8	760	29.92
	cm H <sub>2</sub> O	0.0142	0.0981	0.00098	0.001	0.00097	-	0.394	0.736	0.0289
	in H <sub>2</sub> O	0.0361	0.249	0.00249	0.00254	0.00246	2.54	-	1.87	0.0736
	mm Hg (torr)	0.01934	0.133	0.00133	0.00136	0.00131	1.36	0.535	-	0.03937
	in Hg	0.491	3.39	0.0339	0.0345	0.0334	34.5	13.6	25.4	-

Multiply by:

↑ To obtain : ↑