

Quantity	Metric Units	Imperial Units	From Metric To Imperial	From Imperial To Metric
<b>Length</b>	MILLIMETERS (CM)	INCHES (IN)	MM x .03937 = IN	IN x 25.4 = MM
	CENTIMETERS (CM)	INCHES (IN)	CM x 3.937 = IN	IN x 2.540 = CM
	METERS (MT)	FEET (FT)	MT x 3.281 = FT	FT x .3048 = MT
<b>Weight</b>	KILOGRAMS (KG)	POUNDS (LBS)	KG x 2.2046 = LBS	LBS x .4535 = KG
<b>Pressure</b>	BAR (BAR)	POUNDS/SQ.IN (PSI)	BAR x 14.50 = PSI	PSI x .0689 = BAR
	PASCAL (PA)	POUNDS/SQ.IN (PSI)	PA x .145 = PSI	PSI x 6.8948 = PA
	ATMOSPHERES	POUNDS/SQ.IN	ATM x 14.70 = PSI	PSI x .0680 = ATM
<b>Temperature</b>	DEGREES CELSIUS (°C)	DEGREES FAHRENHEIT (°F)	$^{\circ}\text{C} = \frac{^{\circ}\text{F} - 32}{1.8}$	$^{\circ}\text{F} = ^{\circ}\text{C} \times 1.8 + 32$
<b>Volume</b>	CUBIC CENTIMETERS (CM <sup>3</sup> )	CUBIC FEET (CU. FT.)	CM <sup>3</sup> x .061 = CU FT	CU FTx16.29 = CM <sup>3</sup>
	LITRES (LT)	GALLONS U.S. GALLONS IMP (GAL US) (GAL IMP)	LT x .2642 = GAL/US LT x .2200= GAL/IMP	GAL/US x 3.785 = LT GAL/IMP x 4.546 = LT
<b>Power</b>	KILOWATTS (KWH)	HORSEPOWER (HP)	KWH x .7457 = HP	HP x 1.3410 =KWH
<b>Load</b>	METER KILOGRAMS (KGM)	FOOT-POUNDS (LBF)	KGM x 7.233 = LBF	LBF x .1383 = KGM
<b>Density</b>	GRAM/CUBIC CENTIMETERS (GR/CM <sup>3</sup> )	POUNDS/CU. INCHES (PCI)	GR/CM <sup>3</sup> X .03613 = PCI	PCI X 27.68 = GR/CM <sup>3</sup>