

### Pressure

Feet of Water x .433	=	PSI
PSI x 2.31	=	Feet of Water
Inches Hg x .491	=	PSI
Inches Hg x 1.133	=	Feet of Water
ATM x 14.7	=	PSI
ATM x 33.9	=	Feet of Water
Kg/Square centimeter x 14.22	=	PSI
Meters of Water x 1.42	=	PSI
ATM x 760	=	mm Hg
mm Hg x .039	=	Inches Hg
Bar x 14.5	=	PSI
Newton Meter <sup>2</sup> x 1	=	Pascal
PSI x 6.9	=	kPa (Kilopascal)
Kpa x .145	=	PSI

### Volume

Lbs. Water x .119	=	Gallons
Gallons (British) x 1.2	=	Gallons (USA)
Gallons x 128	=	Fluid Ounces
Cubic Feet x 7.48	=	Gallons
Cubic Inches x .00433	=	Gallons
Gallons x 3.785	=	Liters
Liter x .264	=	Gallons
Cubic Meters x 264.2	=	Gallons
Cubic Meter x 1000	=	Liter
Liters x 1000	=	Cubic Centimeters
Cubic Centimeters x .0338	=	Fluid Ounces
Fluid Ounces x 29.57	=	Cubic Centimeters

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### Flow

Lbs. of Water per Hour x .002	=	Gallons per Minute
Gallons per Minute x 500	=	Lbs. of Water per Hour
(Lbs. Fluid per Hour / Specific Gravity) x .002	=	Gallons per Minute
Liters per Minute x .264	=	Gallons per Minute (USA)
GPM x 3.785	=	Liters per Minute
Cubic Meters per Hour. x 4.4	=	Gallons per Minute (USA)
Gallons per Minute x .227	=	Cubic Meters per Hour
Kg of Water per Minute x .264	=	Gallons per Minute (USA)
Gallons per Minute x 3.8	=	Kg. of Water per Minute

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### Mass

Gallons of Water x 8.336	=	Lbs.
Cubic Feet of Water x 62.4	=	Lbs.
Ounces x .0625	=	Lbs.
Kilograms x 2.2	=	Lbs.
Lbs. x .454	=	Kilograms
Metric Ton x 2205	=	Lbs.

### Length

Mils x .001	=	Inches
Meters x 3.281	=	Feet
Centimeters x .394	=	Inches
Millimeters x .0394	=	Inches
Microns x .0000394	=	Inches