Technical Bulletin - Conversions

Basic

Dasic	
Metres to Feet	x3.2808
Metres to Inches	x39.3696
Feet to Metres	x0.3048
Inches to Metres	x0.0254
Kilograms to Lbs	x2.204
Lbs to kilograms	x0.4537
Volume	
Cubic Metre to Litres	×1000
Cubic Metre to Cubic Feet	x35.31
Cubic Feet to UK to Gallons	x6.2
Cubic Feet to Cubic Metre	x0.2 x0.0283
Cubic Feet to Cubic Metre	x28.31
Cubic Feet to Litres	X20.31
Pressure	
Inches Water Gauge to Pascal's	x250
Inches Water Gauge to millimetres	x25
Pascal's to N/m ²	хI
mBar to Pascal's	×100
Cubic Metres to Cubic Feet	x35.31
Cubic Metres to Litres	×1000
Cubic Feet to Cubic Metres	x0.0283
Cubic Feet to Litres	x28.31
Area	
M^2 to ft^2	×10.76
M^2 to \ln^2	×1550
mm^2 to ln^2	×0.00155
ft^2 to M^2	x0.0929
\ln^2 to M^2	x0.0929 x0.000645
\ln^2 to mn^2	x645.16
	X073.10

Flow Rate

Cubic Metres/second to Cubic Feet/min	x2119
Litres/second to Cubic Feet/min	x2.119
Cubic Feet/min to Cubic Metres/second	x0.00047
Cubic Feet/min to Litres/second	x0.0472
Cubic Feet/min to Cubic Metres/hour	xI.7



Longar Industries Limited, Unit 25, Glenmore Business Park, Colebrook Way Weyhill Road, Andover, Hampshire SP10 3GZ United Kingdom
T +44 (0)1264 332 993 F +44 (0)1264 332 994 E info@longarind.com W www.longarind.com