

# Physical Units

<b>Quantity</b>	<b>Unit</b>	<b>Symbol</b>
Energy	joule	J
Moment	newton metre	N-m
Speed	metre per second	m/s
Time	second	s
Weight	newton	N
Area	square metre	m <sup>2</sup>
Length	metre	m
Mass	kilogram	kg
Volume	cubic metre	m <sup>3</sup>
Density	kilogram per cubic metre	kg/m <sup>3</sup>
Force	newton	N
Pressure	pascal	Pa
Current	ampere	A
Potential Difference	volt	V
Resistance	ohm	Ω
Temperature	kelvin	k