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Power (Guy- $L \cdot L \cdot P \cdot 1 \cdot V \cdot 1 = P \cdot 2 \cdot V \cdot 2 \cdot B \cdot y \cdot L \cdot Q = A \cdot v \cdot A \cdot 1 \cdot v \cdot 1 = A \cdot 2$

$v \cdot 2 + V$  absolute pressure = gauge pressure + atmospheric pressure  $P$

= absolute pressure Force  $A = \text{Area}$   $V = \text{volume}$   $T \cdot T = \text{absolute}$

temperature  $Q = \text{flow rate}$

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