

Calcul autonomie oxigen ventilatie

$$\text{Autonomie} = \frac{\text{Rezervă } O_2}{\left(\text{Volum livrat} \times \text{Frecvență respiratorie} \right) + 0,3 \text{ L}}$$

The diagram illustrates the formula for calculating oxygen ventilation autonomy. On the left, a box labeled "Autonomie" contains a stopwatch icon. The formula is presented as a fraction. The numerator is a box labeled "Rezervă O₂". The denominator is a large box containing the product of "Volum livrat" (with a lung icon) and "Frecvență respiratorie" (with a person breathing icon), plus "0,3 L".

deltamed
Academy



$$158 \text{ minute} = \frac{1000 \text{ L}}{\left(0,5 \text{ L} \times 12 \text{ resp/min} \right) + 0,3 \text{ L}}$$

The diagram illustrates the calculation of oxygen ventilation autonomy. On the left, a box labeled "158 minute" contains a stopwatch icon. The formula is presented as a fraction. The numerator is a box labeled "1000 L". The denominator is a large box containing the product of "0,5 L" and "12 resp/min", plus "0,3 L".