

Control Airborne Contaminants and Maintain Good Air Quality on Site

Why Is Ventilation Important?

Maintaining an adequate supply of clean fresh air is vital for the health, wellbeing and efficiency of workers in any environment. However, in an enclosed or confined work space, the risk of reduced oxygen levels or exposure to airborne contaminants increases.

Without a constant flow of fresh air you may experience:



- Nausea
- Dizziness
- Loss of consciousness

Long-term exposure to airborne contaminants such as dust, fumes, gases and vapours can cause health conditions such as:



- COPD
- Cancer

WARNING Acute toxicity can be <u>instantly fatal</u>.

Examples of Work Environments that are Likely to Need Ventilation:



Shafts/ Pits

Warehouses

Basements







VENTEX® Centrifugal Fan 450S



VENTEX® Axial Fan 1250S-HP



VENTEX® Floor Fan 800M



Visit www.rvtgroup.co.uk to view RVT's full range of industrial and construction ventilation fans.



The COSHH Regulations require employers and site managers to follow the 'Assess, Control and Review' model.

You cannot survive without a constant supply of clean fresh air. Scan the QR code to learn how to assess and calculate your ventilation requirements.



