

Improving the health & productivity of UK workspaces



Camfil will be showcasing its solutions for improving the health and productivity of UK workspaces at the Facilities Show. Focusing on ways to prevent poor indoor air quality (IAQ), a problem which 70% of office staff complain about, Camfil will be helping visitors 'see' the invisible nasties infiltrating our airways using an on-stand Virtual Reality experience.

Outdoor air quality has hit the headlines in recent years, with pollution caused by a range of factors including industry and diesel particulates. What many people don't realise is that inside a building, the concentrations of some pollutants are up to five times higher, leading to lethargy and reduced concentration, as well as health complaints, such as cancer, asthma, strokes, heart disease, diabetes, obesity and symptoms linked to dementia; a worrying situation considering we spend 90% of our time indoors.

What causes poor IAQ?

- Poor ventilation systems or unfiltered air coming in through open windows and doors
- Chemical emissions from building materials
- Furniture, electronics and office appliances off-gasing
- Cleaning products, air fresheners, combustion particles from heating and much more.

The smallest of particulates (PM1) can sometimes get through many of the standard filters used in air ventilation systems - these PM1 particles are the most damaging and likely to cause the most serious problems. With much of the FM sector's business in Britain's traffic congested towns and cities, ensuring effective air filtration should be a priority; one that will not only keep occupants healthy, but also contribute to improved productivity.

Camfil has over 50 years' experience and is the market leader in air filtration. Its range of air filters and standalone air purifiers/air cleaners are the best on the market, including options for office and industrial spaces, as well as specialist solutions for the healthcare sector. Visit Camfil on stand P450 to find out more.

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