



# HVAC Ductwork Cleaning



Ductwork cleaning of the HVAC system is a step-by-step process of thoroughly cleaning all components of air handling units and duct system. This kind of cleaning goes far beyond typical duct cleaning practices. Cammach use a revolutionary and patented ductwork cleaning system comprising a compressed air projectile head to remove all forms of bacteria, fungi and debris accumulated within the ductwork and ventilation system.

## THE FACTS

Indoor air quality concerns are fast becoming a major issue throughout Europe, creating public awareness and driving legalisation.

Sick Building Syndrome and building related illness account for considerable costs in staff sickness, lower performance and lack of concentration.

Poorly - maintained mechanical ventilation and air conditioning systems can contribute to building related illness, early deterioration of building fabric and premature replacement of expensive office equipment.

## THE SOLUTIONS

Commission a mechanical hygiene assessment to include independent environmental testing, a physical survey and a photographic record.

Having assessed the risk, establish a comprehensive report combining, where necessary; specifications, budgets and objectives for remedial action.

Through close liaison with the client, create a planned programme of work tailored to minimise disruption of production and personnel.

On completion of the work, if required, arrange for testing, balancing and adjustment by a qualified HVAC engineers and provide a post-remedial report, leading to annual inspection and planned maintenance.

Contaminated ductwork, filters and air handling units can be a breeding ground for bacteria, moulds and fungi.

Build - up of soil and debris within exhaust re - circulating systems and kitchen extracts increase the risk of fire spread.

Compacted dust and loose corrosion within all components of the HVAC system, not only reduces efficiency, but increases energy and maintenance costs.

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