



## Fume Extraction

**The performance of any ducted fume capture or containment device is largely affected by the extract system it is served by. A well-designed and installed extract system will not only greatly increase the safety, performance and efficiency of the device, but will also minimise running costs and noise levels.**

Fumair use our own full-time employed teams of highly experienced and conscientious engineers to design, supply and install extract systems in accordance with the requirements and recommendations of BS:7258, HVCA DW/154, BB:88 and other relevant standards.

We carefully select the right material for the job, be it uPVC, fire retardant polypropylene, stainless steel or fire-rated GRP laminate. Where practical we use readily available circular duct, but for installations where irregular size/shape duct is necessary we fabricate in-house to suit requirements. Plastic ductwork is either hot air welded with filler rod or joined with solvent cement.

Pipe and fittings are complemented by a complete range of ancillary items, including attenuators, anti-blowback valves, volume control dampers, fire collars, bracketry etc, custom-made to suit the installation. All external steel bracketry is hot-dip galvanised after manufacture for a long lasting weatherproof finish.



Fumair also supply and install extract fans as part of a complete installation package. We choose from a wide range of centrifugal, bifurcated or in-line extract fans to best suit the installation and manufacture a number of ancillary items to optimise ease of installation and performance, including steel support bracketry, isolators, flexible connections and transformation pieces.

A wide range of our own starters and control systems are available, including our very popular energy-saving inverter control systems.



[sales@fumair.co.uk](mailto:sales@fumair.co.uk)

Tel: 01992 589115

[www.fumair.co.uk](http://www.fumair.co.uk)

