



Carbon Filter Solutions

Jasun Filtration are able to offer tailored solutions to gas and odour problems with its wide range of carbon filters, filter housings and testing services.

Typical Applications

- Elimination of Cooking Odours
- Removal of Kerosene Exhaust Fumes
- General Odour Removal
- Smoke Removal
- Neutralisation of Ammonia and its Derivatives
- Removal of Formaldehyde
- Removal of Airborne Pollutants and Contaminants
- Removal of Acid Gases (H₂S, SO₂, NO_x, HCl)

Filter Types

MultiCarb Cells - these are fully disposable (discarb) multi panel modules which allow for simple integration into filter housings, either our own, or our customers own.

Single Panels - these are available from 12mm to 150mm thick in any carbon grade, also as combination grades suitable for fume cabinets and mixed gas applications

Adcell Modules - these are plastic re-usable cells which offer the versatility of any carbon grade and the cost effectiveness of re-use. These cells are lighter than the multicarb cells and should be seriously considered when the application calls for difficult access for filter changes.

Netapleat RPC - Plastic Cased Rigid Bag Filters

CB Bag Filters - Carbon Impregnated pocket filters

Enviropleat Panel Filters - Carbon Impregnated pleated Panel Filters



Jasun Filtration Plc
Riverside House, Parrett Way
Bridgwater, Somerset.
TA6 5LB
United Kingdom

Tel.: +44 (0) 1278 452277
Fax: +44 (0) 1278 450873
Info@jfilters.com
Http://www.jfilters.com

Toxic Gas Measuring

Jasun Filtration are able to accurately measure the levels of toxic gasses in any airflow using the latest Photo Ionization Detector (PID) sensors and electrochemical specific gas sensors .

This information is absolutely vital when deciding what remedial measures need to be taken in the work place to ensure compliance with COSH regulations. We are also able to re-test the air after any new gas extraction equipment has been installed to prove its effectiveness.

Using this service will allow you to have a tailored solution, and to provide proof positive where necessary as to the effectiveness post application of any remedy

Industrial and Domestic Applications:

Cooker Hoods and Kitchen Extraction
Airport Air Conditioning/Heating Systems
Public and Office Buildings Air Conditioning/Heating Systems
Smoking Rooms
Industrial and Chemical Processing
Poultry Farms
Fertiliser Manufacture
Sewage Treatment
Plastics Industry
Hospitals
Funeral Parlours
Fume Hoods
Air Filtration Systems for Libraries, Art Galleries and Museums
Pulp and Paper Mills
Oil Refineries

Toxic Gas and Odour Control applications include:

Food processing
Brewing
Medical facilities/laboratories
Sewage treatment plants
Nuclear
Foam treatment
Petrochemical
Rubber moulding

Solvent Emission Control, industries covered by this would include;

Printing
Pharmaceutical
Chemical
Pesticide
Converting
Adhesive
Paint, varnish and ink
Magnetic media
Electronics



FILTER HOUSING COMPLETE WITH MULTICARB CELLS, PRE-FILTERS AND ALL WEATHER ROOF