

AAC Eurovent - Carbon Filter & Activated Carbon Services

We offer a low cost Media Replacement and Media Disposal services covering all sizes and types of Activated Carbon and Dry Chemical Scrubbing Filter units commonly found in VOC Control, Odour Control, Kitchen Odour Control and many other market sectors. This can range from Industrial, Commercial and Residential, amongst others.

Media

We hold large stocks of a full range of Dry Chemical Scrubbing Media to ensure a fast and efficient Media Replacement service. Our products are supplied with a detailed specification sheet and a current Health & Safety Data Sheet. All our plastic refillable Filter Cell components are also held in stock to ensure a rapid turnaround in Filter replacement.



AAC Activated Carbon

Carbon Filter Media Replacement Service

Our Carbon Filter Media Replacement service is a fast turnaround service that is designed to meet the stringent requirements of vapour and liquid phase adsorption applications.

We offer an extensive range of coal and coconut-based Activated Carbon Filter Media, which is manufactured using the latest technology and can be supplied loose as extruded pellets or granules.

This low cost service is suitable for Media Replacement projects across a range of Industrial and Commercial Applications including:

- Commercial Kitchen Odour Control
- Sewage Treatment Plants
- Control of Air Pollution in Museums & Galleries
- Food Processing Plants & Abattoirs
- Office Air Intake Systems

Media Replacement for Indoor Air Quality Projects

For Indoor Air Projects, where the AAC Swiftpack® NITROSORB® Filter System has been installed to reduce the internal levels of NO₂ and NO_x, we offer a bespoke NITROSORB® Media Replacement service. To support and assist end users and maintenance personnel involved in Media Replacement projects, we offer the patented AAC Colourcell® Media Filter System.

Media Disposal

AAC Eurovent is a registered Waste Disposal Carrier and Broker. Following the replacement of Media, we are able to arrange for the disposal of the spent Media by an approved disposal company. This is a popular service, enabling clients to be free from any direct involvement in the organisation and logistics of the spent Media disposal. A certificate of safe disposal in the form of waste transfer notes is then issued to clients for their records.

AAC Eurovent - Carbon Filter & Activated Carbon Services

Labour

We have our in-house team of experienced personnel, dedicated to Media Replacement projects, who can offer advice in regard to the correct Media selection for specific applications, ensuring customer satisfaction in terms of competence, servicing time and quality of service.

All Media Replacement is conducted with an emphasis on Safety and Site Hygiene. All our employees are regularly updated during training courses at recognised safety establishments.

Where necessary, AAC Eurovent will conduct Risk Assessments to evaluate any potential hazards, and to identify any specialist safety equipment required during Media Replacement projects.



Equipment

All the plant and equipment necessary to carry out Media Replacement is supplied to execute operations in the most efficient and safest manner possible, with due regard to the site operating conditions. All equipment supplied is, where applicable, tested and certified in accordance with **HSE** requirements as well as with the **CDM** regulations.

Examples of the types of equipment available include: Industrial vacuum cleaners, whaler tanker, gas detection/monitoring equipment and lifting hoists. All on site personnel wear the appropriate protection including dust masks, coveralls and safety foot and eyewear whilst carrying out Media Replacements, all in compliance with **COSHH** regulations.

Pre & After-Filter Replacement

To protect a newly-charged Media Bed, it is important to change the Pre-Filters at regular intervals. AAC Eurovent is able to supply all types of Pre-Filter Media suitable for virtually all Dry Chemical Scrubbing installations.

Media Testing Service

We offer a comprehensive, low-cost Media testing service, with some services being available free of charge - subject to certain terms and conditions. Media testing can take various forms, ranging from AAC Colourcell®, C.T.C (Carbon Tetrachloride Testing) Analysis, R.C.T (Residual Capacity Testing), Diffusion Tubes, and Corrosion Coupons. A certificate of safe disposal is then issued to clients for their records in the form of waste transfer notes.