

Filtering Fume Cupboard, LEV*, Laminar Flow and Biological Safety Cabinet Servicing, Maintenance and Certification



Air Science® Technologies, an industry-leading international supplier of fume filtration products to the medical, industrial, forensic and educational sectors also offers full services for a variety of fume cupboard brands. We provide complete support for ducted and ductless fume cupboards, laminar flow cabinets and safety cabinets in compliance with HSG258 under COSHH and related standards.

Regularly servicing your fume filtration equipment can minimise equipment failures and prevent harmful vapors from being recirculated into the air, ensuring the safety of operators.





ARRANGE



and chemical families Repeat for HEPA/ULPA filters if installed. **ORDER**

INSPECT
Inspect cabinet and

INSTALL

Install and test incoming filters.

DOCUMENT

Label all filters and document process by serial numbers.

**EPEAI

**Establish a suitable interval and schedule next filter service.

FILTER SERVICE MAINTENANCE PROGRAM

We offer a full range of quality HEPA and carbon filter replacements for all makes of fume cupboards and safety cabinets, providing filters with more than 14 formulas that can effectively protect operators from a variety of organic and inorganic chemicals. Our Filter Service Maintenance program is designed for customers desiring turnkey filter and management and includes our lowest price filter guarantee.

We offer expert assistance throughout the life of your product, from specification to installation to inspection. This assistance includes expert compliance certification of the materials and processes for which the equipment was designed and properly installed and ongoing inspection and maintenance requirements.

At specified intervals, we will contact your personnel to assure conformance to application and maintenance requirements for the equipment. If there are changes, we will implement those changes to your certificate. We will guide you through filter saturation tests and replacement procedures and provide Annual Filter Change Reminders, ensuring continuous safe unit operation.

Carbon filters may be disposed of using our Secur $^{\mathsf{TM}}$ Filter Disposal Service.







Remove expended filter and document.

Dispose of spent filter or hold for disposition.

Recycle filter by professionals, if possible.

SECUR FILTER DISPOSAL (CARBON FILTERS ONLY)

Air Science Technologies, Ltd. is a certified waste carrier in accordance with the 2011 Waste Regulations of England and Wales. We dispose of saturated filters responsibly if required during the servicing. Used filters are properly treated at a UK Treatment Facility which specializes in secure destruction and recycling. This environmentally responsible waste removal solution leads to incineration of saturated carbon filters which transforms them into a positive energy source that can replace fossil fuels. Visit www.airscience.com/uk-sales-and-service.

forensic Clean.

PRE AND POST EVIDENCE CHAMBER CLEANING

ForensicClean™ services are available to provide safe cleaning and preparation of evidence drying, storage and processing cabinets where biohazards may exist and where DNA must be removed and safeguarded from cross-contamination. A certificate documenting the process is provided with details of the engineer who performed the service and the serial number of the chamber cleaned.

Our commitment to superior services is exemplified by our 95% client retention ratio and our international client base, as we have collectively worked for many organizations in over 40 countries around the world

Decontamination and cleaning services in advance of cabinet decommissioning are also available. Contact Air Science Technologies for details.



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SERVICE REPORT AND DETAIL

A detailed Service Report is completed following each occurrence. The service report documents the following information:

- Company/Facility Information
- Purchase Order/Administrative
- Airflow Measurements (FPS or M/S)
- Visual Inspection
- Applicable Standards and Regulations
- Filter Pass/Fail Tests
 - Main Filter, Part Number and Serial Number
 - Safety Filter, Part Number and Serial Number
- Multi-year service contracts with fixed pricing are available



EMERGENCY CALL-OUT SERVICE 24/7

Air Science Technologies provides mobile support for ducted and ductless fume cupboards, laminar flow cabinets and safety cabinets in compliance with HSG258 under COSHH and to encourage regular inspection and filter replacement. Our service engineers are trained in protection testing and earn P601 qualification following British Occupational Hygiene Society (BOHS) criteria.





