

Certified Biological Pre-Clean, Forensic Cabinet Servicing and Post Forensic Clean

Available by Annual Contract or By Arrangement for Special Projects after Major Incidents



ForensicClean[™] services by Air Science[®] Technologies are configured to provide safe cleaning and preparation of evidence drying, storage and processing cabinets where biohazards may exist and where DNA must be removed to protect from cross-contamination. These cabinets are typically used to dry wet or damp evidence removed from crime scenes where both evidence and evidenced DNA must be safeguarded.



BENEFITS

- ForensicClean services protect law enforcement personnel, evidence room managers and others within the legal chain of custody from incidental exposure to biological or other hazards and liabilities associated with DNA evidence collection, storage and processing.
- By using an all-in-one service company for the servicing and maintenance, departments will save time and money by no longer needing a required biological pre-clean before our arrival, nor a post forensic clean after it. Carbon Filters can also be disposed using our Secur™ Filter Disposal Service.
- The services are performed by trained P601 qualified professionals who specialize in LEV* and filtration testing, and whom have been trained by Scenesafe™ Evidence Recovery Systems on the use of specialized chemicals and processes associated with evidence sensitivity, chain of custody and legal implications of work performed in situ. These engineers also hold a NPPV2 clearance and have their DNA stored on the UK Contamination Elimination database (CED).
- All services are performed by Air Science Technologies trained staff and planned for minimal downtime. No inside labor or materials are required, the only information we need in advance of the clean is to establish which DNA denaturing chemical has been validated by your force. Programs are available for regularly scheduled cleaning and maintenance, non-emergency and emergency call-outs as desired.

FEATURES

- ForensicClean service is available for all brands of
- Services include a professional assessment and inspection, on-site decontamination and biological pre-clean prior to service and maintenance, full servicing of all filters as required, finally followed up
- An environmental swab of the inside of the cabinet is retained by us indefinitely should its testing be required later down the line.
- A certificate documenting the process is provided with details of the engineer who performed the service and the serial number of the chamber cleaned.
- 5. Services are performed by factory trained and authorized personnel; no inside labor or materials are required.

THIRD PARTY OVERSIGHT

ForensicClean services remove substances determined to be hazardous to health in accordance with COSHH 2001 7(1) and 7(2), and the legal requirements of COSHH Regulation 9 and HSG 258 in relation to the performance of LEV* equipment, while also assisting in maintaining accreditation with ISO 17025 for the post forensic clean.



PERFORMANCE CERTIFICATE

Each process is documented, archived and confirmed by a Certificate of Forensic Cleaning.



Performance Certificate

FS Milter service & maintenance

FILTER SERVICE MAINTENANCE PROGRAM

The Air Science Technologies Filter Service and Maintenance program is designed for customers who want turnkey supervision of filter management. FS&M includes confirmation of compliance with filter application, installation and filter replacement reminders at specified intervals to assure safe operation with minimal downtime.



SECUR FILTER DISPOSAL

Air Science Technologies, Ltd. is a certified waste carrier in accordance with the 2011 Waste Regulations of England and Wales. We dispose saturated carbon filters responsibly if required during the clean. 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.

THE FORENSICCLEAN PROCESS



BIOLOGICAL DEEP CLEAN

Complete decontamination and biological deep clean, removal of bioburden and destruction of pathogenic organisms.

SERVICE AND MAINTENANCE

➤ Carbon and/or HEPA or ULPA filter removal and replacement in accordance with safety regulations. Pre-filter replacement and other maintenance as required.

POST DECONTAMINATION FORENSIC CLEAN

Authorized engineer wearing full PPE performs post forensic clean to remove residual DNA from previous storage, operators and/or technicians. Only denaturing chemicals approved by your facility are used.

POST CLEAN ENVIRONMENTAL SWAB

➤ A forensic DNA grade swab is used to acquire samples from within the chamber post forensic clean. This swab is retained by Air Science Technologies indefinitely for future testing.

CERTIFICATION AND ARCHIVE

Scenesafe™ Evidence Recovery Systems provides a certificate detailing the cabinet that has been serviced. A record of the engineer performing the lask is included.



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