Maintaining Your Containment Facility

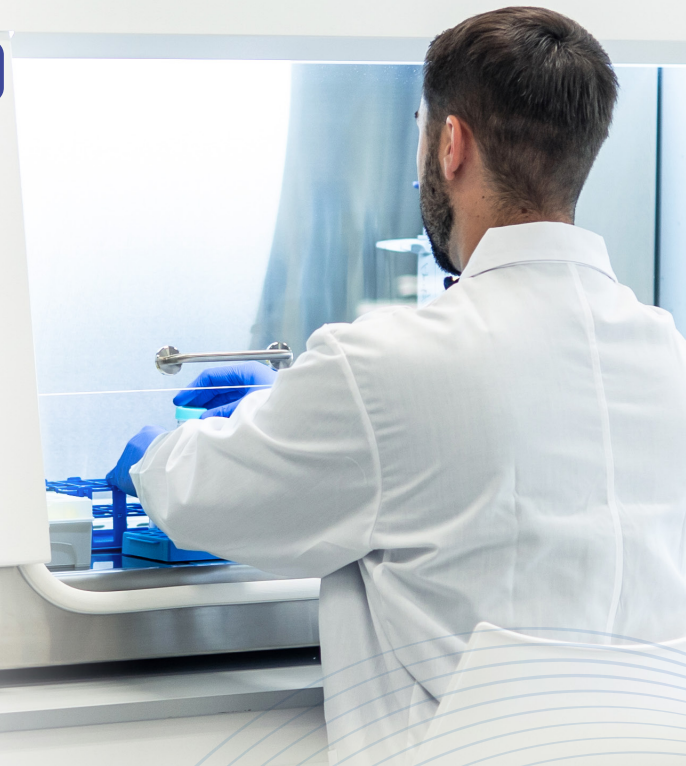
ENVAIR TECHNOLOGY

Clean Air & Containment

At Envair Technology, we specialise in commissioning, validation and decontamination of containment facilities, in line with UK Advisory Committee on Dangerous Pathogens (ACDP) recommendations.

With over 50 years of excellence and innovation, we understand the critical importance of containment to protect your laboratory personnel. If your facility handles potentially harmful biological agents, our expert engineers will ensure all necessary safety measures are implemented and maintained.

We support all classifications of containment facilities, including ACDP and DEFRA Level 3 and 4 laboratories.



EXPERT VALIDATION AND TESTING SERVICES

Strategically located across the UK, our highly-trained engineers will ensure your containment equipment continues to operate at peak performance. Our validation visits comply with all the latest national and international standards.

Our comprehensive range of validation tests include:

- **Design and specification review**
- **Thorough inspection of equipment and room requirements**
- **HEPA filter testing** – including in-situ leak tests and safe change operation
- **Microbiological Safety Cabinet commissioning**
- **Critical tests:**
  - Room airflows and air change rates
  - Pressure regime checks
  - Negative pressure room integrity
  - Room integrity tests
- **Pressure gauge and warning system operation checks**
- **Light and noise level testing**
- **Fumigation with sterilisation efficacy testing & protocol review**

We will provide a detailed report outlining the results after each validation visit. If any additional maintenance is required, our engineers carry a supply of critical spare parts, enabling on-the-spot repairs without delay.

To schedule your validation visit or find out more, please contact us today:

01706 228 416
service@envairtechnology.com

DECONTAMINATION SERVICES

We offer professional fumigation services using vaporised Hydrogen Peroxide (VHP) to ensure complete disinfection of your facility.

Our decontamination service includes full documentation to demonstrate regulatory compliance with:

- ACDP fumigation protocols for all CL3 laboratories
- Health and Safety Executive (HSE) requirements, including smoke pencil sealability tests and leak rectifications

Emergency Decontamination

In the event of a spill or containment breach, our rapid-response team will decontaminate your facility urgently. Please state the emergency when contacting us and we will arrange a rapid decontamination visit.

For routine or emergency decontamination, please call 01706 228 416 or email service@envairtechnology.com to find out more.

RAPID SPARE PARTS

Envair Technology know that minimising downtime is essential in any containment facility, so we house a large stock of genuine spare parts for a wide range of containment equipment and components.

In many cases, our engineers can bring the parts directly to your site, ensuring swift installation and minimal disruption. We dispatch most parts the same day but if you need an urgent replacement, please ask and we'll find the fastest way to get your order to you.

- **Large in-house stock for quick availability**
- **Same-day dispatch available for many parts**
- **Expert engineers on hand to install parts as needed**
- **Genuine, high-quality components for all brands of equipment**

Whatever parts you need to get your equipment up and running, our team will get you back in action as quickly as possible.

Please call 01706 228 416 or email spares@envairtechnology.com to place an order or find out more.

To schedule your validation visit or find out more about our containment facility services, please contact us:

01706 228 416
service@envairtechnology.com
www.envairtechnology.com

QUALITY STATEMENT

Envair Technology provide world class design and manufacturing expertise for a full portfolio of cleanroom and containment solutions. We work with healthcare, pharmaceutical and laboratory facilities around the world, to protect the safety of teams handling hazardous compounds and maintain product integrity. Our engineers and production team are committed to the highest standards of excellence, meeting the requirements of ISO 9001:2015. We provide a comprehensive maintenance, testing and parts service for all our products, to ensure a lifetime of trouble-free use.

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