

Technical Services:

When using Filtech Inc. for your controlled environment certification needs, you get the benefit of 9 full time service technicians exclusively testing and servicing Laminar Flow Clean Benches, Biological Safety Cabinets, Pharmaceutical Isolators, Chemical Fume Hoods, HEPA Filter Bank Containment Systems, Decontaminations, and Cleanroom Environments. Filtech, Inc. has been certifying controlled environments for over 38 years. Filtech Inc. is a Western Pennsylvania based business established in 1969

- ***Cleanroom Certification & Testing including USP 797 Testing:***

Filtech cleanroom certifications are to ensure optimal performance and compliance to all regulatory standards. Filtech employs 6 Controlled Environment Testing Association (CETA) Registered Cleanroom Certification Professionals and 1 National Environmental Balancing Bureau (NEBB) Certified Cleanroom Technician.

- ***Viable Environmental Sampling:***

Viable particulate monitoring of controlled environments. Filtech, Inc. offers bacterial and/or fungal sampling for air, surface, gloved-fingertip, and media-fill testing. Testing includes obtaining samples, shipping samples to 3rd party laboratory via next day air, culture media, control plates, chain of custody documentation and lab analysis report by an AIHA Accredited Microbiology Laboratory.

- ***Biological Safety Cabinet Certification & Service:***

Filtech offers certification and complete repair service for all manufactures of biological safety cabinets. Filtech employs 8 National Sanitation Foundation (NSF) accredited field certifiers.

- ***Chemical Fume Hood Testing & Airflow Verification including ASHRAE 110 Testing:***

Filtech offers comprehensive chemical fume hood testing to comply with industry standards. The ASHRAE Standard ANSI/ASHRAE 110 - 1995 "Method of Testing Performance of Laboratory Fume Hoods" is the foremost protocol used when testing laboratory-type fume hood performance.

- ***Decontamination Services:***

Filtech offers full and complete decontamination services of all of your biological safety needs. Filtech, Inc. utilizes Paraformaldehyde and Chlorine Dioxide decontamination services that comply with the procedures outlined per NSF Standard 49, Annex G.

- ***Laboratory Animal Research Services including BSL Level 2, 2+, & 3 Laboratories:***

Filtech offers certification, testing, and repair of all HEPA filtered animal enclosures, including animal isolators and change stations.

- ***Laminar Flow Work Stations (Clean Bench & Vertical Down Flow Units):***

Filtech offers certification and complete repair service for all manufactures of laminar flow devices.

- ***Cleanroom Cleaning Service***

Critical Cleanroom Cleaning includes vacuuming surfaces of ceiling, walls, shelving, and floor utilizing a HEPA filtered vacuum dedicated to cleaning non-hazardous environments or materials. HEPA filtered vacuum does not discharging particulates back into the room environment. All cleanable nonporous surfaces of ceiling, walls, shelves, and floor will be wiped with a disinfectant approved by customer with lint free wipes or appropriate mop(s).