

Air Clean



Biofermentation & Biopharma
Petrochemical & Energy

Life science

Industry



www.innovabiomed.com



About Us

Innova Bio-Meditech is one of the leading global providers of laboratory and medical devices. Firmly committed to our mission of "sharing innovative bio-meditech solutions with the world", we are dedicated to innovation in the fields of Biology Project, Life Science, Pharmacy Industry and Medical Treatment.

Innova Bio-Meditech possesses a sound distribution and service network with business partners in North and Latin America, Europe, Africa and Asia-Pacific etc, We have built up a well established R&D, manufacture network with 3 centers in Beijing, Qingdao, and Shanghai. Inspired by the needs of our customers, we adopt advanced technologies and transform them into accessible innovation. This means constant effort and research, in order to more fully understand the developments of the market, produce constantly upgraded product ranges by adding new products year after year.

The passion for science

Specifications

Air Filtration

BIBO Bag-in Bag-out Filter Box

Bag-in/Bag-out Safety Filter Enclosures (BIBO) are safety filtration systems typically connected to exhaust systems to prevent the leakage of hazardous contaminants. Their fully enclosed bag-in/bag-out design provides a safe and reliable method for filter replacement, effectively preventing secondary air contamination.

BIBO filtration cabinets are primarily used for exhaust ventilation in pharmaceutical production facilities, supply/exhaust ventilation for isolation equipment, supply/exhaust ventilation in biosafety laboratories, exhaust ventilation in hospital isolation zones, and industrial chemical gas emissions.

01 Features

Air Tightness

The enclosure features a fully welded construction with standard pressure resistance of $\pm 3\text{kPa}$. Prior to shipment, each unit undergoes air tightness testing at a pressure no less than 2.5kPa . Complies with GB 50346-2011 and JG/T 497-2016 requirements, and has obtained third-party inspection certification.

Protective Sealing Bag

Each access door of the bag-in/bag-out filter enclosure is equipped with a protective bag approximately 2m in length, complete with a full set of drawstrings and safety belts. The premium model includes two internal gloves for convenient operation. Filter replacement occurs within the protective bag, preventing gas inside the enclosure from contacting the external environment, thereby safeguarding both operators and the surrounding area.

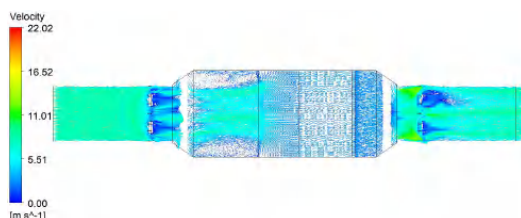
Optional Filter Stages

Single-stage filtration features only a high-efficiency filter. Multi-stage filtration options include pre/medium-efficiency filtration

Sections, chemical filtration sections, activated carbon filtration sections, dual HEPA filtration sections, etc. Filtration stages can be customized as required.

Installation Methods

Standard installation is horizontal. Vertical or other configurations are available based on site conditions. Series connection of units extends gas residence time within the enclosure. Rain shelters can be provided for outdoor installations.



02 Specifications

Model	IBIBO-HNH	IBIBO-1CH	IBIBO-4CH
External Dimensions (HxWxD)	708x403x540 mm	708x708x794 mm	1416x1416x834 mm
Maximum Airflow	1700 CMH/1000 CFM	3400 CMH/2000 CFM	13600 CMH/8000 CFM
HEPA Filter Section	H14 (EN1822) 610x305x292 mm - 1 pcs	H14 (EN1822) 610x610x292 mm - 1pc	H14 (EN1822) 610x610x292 mm - 4 pcs
Pre/Medium Efficiency Filter Section	N.A	G4 (EN779)	F8 (EN779)
Activated Carbon Gas Filter Section	N.A	N.A	VOC
Enclosure Material	Cold-rolled steel (electrostatic powder coating)/SUS 304	Cold-rolled steel (electrostatic powder coating) /SUS304	Cold-rolled steel (electrostatic powder coating) / SUS304
PAO Sampling Port	SUS 304, ϕ 10 mm	SUS 304, ϕ 10 mm	SUS304, ϕ 10 mm
Differential Pressure Gauge/Sensor	Optional accessory, 0~750 Pa	Optional accessory, 0~750 Pa	Optional accessory, 0~750 Pa
HEPA Filter PAO Scanning Section	Optional accessory, automatic or manual	Optional accessory, automatic or manual	Optional accessory, automatic or manual

Side-Exhaust Bag-in Bag-out Filter Box

The Side-Exhaust Bag-in Bag-out Filter Box (Side-Exhaust BIBO) is an exhaust filtration device designed for clean areas such as biosafety laboratories, nuclear facilities, pharmaceutical plants, and negative-pressure cleanrooms. Featuring a bag-in bag-out filter replacement system, it effectively isolates radioactive gases, pathogens, and other toxic or hazardous contaminants. This prevents secondary air contamination and ensures operator safety.

01 Features

Bag-in/bag-out filter replacement method for enhanced safety. The housing features a 2mm-thick SUS304 fully welded construction with excellent corrosion resistance. Its rational structural design ensures superior airtightness, meeting ASME N510 and JG/T 497-2016 “Exhaust Air High-Efficiency Filtration Devices” testing requirements. Sidewall mounting saves space while providing a sleek, aesthetically pleasing appearance.

Supports online leak detection scanning for filters with simple operation and enhanced accuracy. Continuously monitors differential pressure across the filter for intuitive lifespan assessment.

Standard configuration includes HEPA filters; optional HEPA+ or PTFE filters available.

Configurable multi-stage filtration sections and activated carbon filtration stages.

Optional in-situ sterilization capability.

Optional biosafety sealed valves.



02 Specifications

Model	ISBIBO-S	ISBIBO-P/H	ISBIBO-M/H/AC
External Dimensions (HxWxD)	740x1800x455 mm	740x2040x760 mm	740x2090x760 mm
Maximum Airflow	1700 CMH/1000 CFM	3400 CMH/2000 CFM	3400 CMH/2000 CFM
HEPA Filter Section	H14 (EN1822) 610x305x292 mm - 1 pcs	H14 (EN1822) 610x305x292 mm - 1 pcs	H14(EN1822) 610x610x292 mm-1 pcs
Pre/Medium Efficiency Filter Section	N.A	G4 (EN779)	F8 (EN779)
Activated Carbon Gas Filter Section	N.A	N.A	VOC
Enclosure Material	Cold-rolled steel (electrostatic powder coating)/SUS304	Cold-rolled steel (electrostatic powder coating)/SUS304	Cold-rolled steel (electrostatic powder coating)/SUS304
PAO Sampling Port	SUS 304, φ10mm	SUS 304, φ10mm	SUS 304, φ10mm
Differential Pressure Gauge/Sensor	Optional accessory, 0~750 Pa	Optional accessory, 0-750 Pa	Optional accessory, 0-750 Pa
Instrument Protection System	Optional accessory	Optional accessory	Optional accessory
Biological Containment Valve	Optional accessory	Optional accessory	Optional accessory
Disinfection Port	Optional accessory	Optional accessory	Optional accessory
High-Efficiency Filter PAO Scanning Section	Optional accessory, automatic or manual	Optional accessory, automatic or manual	Optional accessory, automatic or manual

Class 100 Laminar Flow Hood

Vertical unidirectional laminar flow hoods IFH-100 are air purification units that provide localized Class 100 clean environments. They shield and isolate operators from products to prevent cross-contamination. Typically installed above critical process sections, these laminar flow units can be deployed as standalone modules or combined into multiple modules to form strip-shaped clean zones.

01 Features

Application Areas

Primarily used in production environments and critical equipment within industries such as electronics and semiconductors, biopharmaceuticals, and food processing; specifically in critical process zones like potting, dispensing, and capping operations, as well as during the transportation of materials and sterile tools.

Structural Design

Features a double-layered stainless steel enclosure with negative pressure to ensure leak-proof operation. Modular design facilitates packaging and transportation. Laminar flow hoods are factory-assembled and tested before being disassembled, individually packaged, and shipped for on-site reassembly. Modules can be controlled individually or collectively via a single controller, offering flexible installation configurations to optimize space utilization.

Control Method

Touchscreen control with group control system monitors and adjusts each fan. Fan speed can be modified, with real-time display of airflow velocity inside the hood. Features include differential pressure alarms, fault alerts, and automatic airflow adjustment.

Standard Tests & Options

Airflow pattern testing

Noise testing

PAO testing

Explosion-proof models available; dimensions and materials customizable.

Installation Methods

The standard configuration involves ceiling suspension within the room, mounted on the top beam. Surrounded by anti-static soft curtains, it isolates the environment from external conditions. When integrated with equipment, a gantry installation is typically used. The laminar flow hood layout is designed based on the square tube positions on the equipment's top, facilitating future filter replacement and electrical maintenance.

Primary Return Air Configurations:

Side panel self-return air, top self-return air, top duct return air.

02 Specifications

Item	Parameter
Filter Efficiency	G4 (EN779) H14 (EN1822)
Operating Power	180 W
Cabinet Material	SUS 304
Air Outlet Panel	Polymeric airflow distribution membrane
Power Supply	AC 220 V/1 PH
Cleanliness Grade	ISO Class 5 (Class 100)
Average Air Velocity	0.36-0.54 m/s
Touchscreen	Siemens
PLC	Siemens
PAO Test Port	φ8 mm
Differential Pressure Gauge	DWYER Digital/Analog
Physical Barrier	PVC Flexible Curtain/Polycarbon-
Air Velocity Sensor Range	0-2 m/s



Air Filter Box

Air filter box IAFB enclosures are air purification devices integrating multiple filtration stages, typically installed at the end of exhaust systems to centrally treat toxic and harmful gases generated during production or biological operations. These filter enclosures can also be installed before or after fresh air handling equipment, enabling full utilization of HVAC resources and reducing purification costs.



01 Features

Application

Primarily used in industries such as pharmaceuticals, hospitals, food processing, biological research, electronics and semiconductors, precision instruments, etc., for supply/exhaust air sections in cleanrooms, operating rooms, biological laboratories, and similar facilities.

Structural Design

The air filter box employs a deep-bed design to maximize air residence time within the unit, achieving thorough air purification.

Each filter is equipped with an access door for easy installation and replacement of filters in each section.

Internal skeleton-style mounting frames ensure orderly filter arrangement, stable fixation, and excellent sealing between filters and frames.

Flange edges on inlet/outlet ports facilitate connection to ventilation ducts. The enclosure is typically constructed from powder-coated cold-rolled steel, with stainless steel available as an option.

Filter Installation Methods

Filters within the air filter housing can be installed in a vertical layered configuration to accommodate high airflow requirements, reducing the housing's longitudinal length and saving installation space. Alternatively, a V-shaped installation can be used to increase air contact area and reduce pressure drop.

When the air filter housing is used to treat toxic or hazardous gases, a bag-in/bag-out filter installation and replacement method is available.

Standard installation is horizontal. Vertical or other configurations are available based on site conditions. Series connection of units extends gas residence time within the enclosure. Rain shelters can be provided for outdoor installations.

02 Specifications

Model	IAFB-02N0SN	IAFB-02D1SF	IAFB-01D1SF
Dimensions (HxWxL) mm	900x1280x1600	1010x1310x3200	620x680x2400
Enclosure Material	Stainless Steel	Premium cold-rolled steel (electrostatic powder coating)	Premium cold-rolled steel (electrostatic powder coating)
Airflow Rate	4000 CMH	4000 CMH	2000 CMH
External Static Pressure	400 Pa	400 Pa	350 Pa
Filter Grade	G4 (EN779) Activated Carbon (VOC 95%) Chemical Filter (NH, 98%) F7 (EN779)	F7 (EN779) Activated carbon (VOC 95%) H14 (EN1822)	G4 (EN779) F8 (EN779) H14 (EN1822)
Power Supply	-	AC 380 V/3 PH	AC 380 V/3 PH
Power Consumption	-	5.5 kW	3 KW
Differential Pressure Gauge	DWYER Digital/Analog Display	DWYER Digital/Analog Display	DWYER Digital/Analog Display
Inlet Flange Size	600x800 mm	600x800 mm	400 x 600 mm
Outlet Flange Size	600x800 mm	600x800 mm	400 x 600 mm

Isolator

Negative Pressure Isolator

Negative pressure isolators INPI maintain a negative pressure environment within a sealed chamber, controlling airflow to flow unidirectionally from outside to inside. By utilizing a high-efficiency filtration system to process exhaust air, they prevent the leakage of cytotoxic agents and highly reactive chemicals, thereby ensuring the safety of operators and the surrounding environment.

01 Features

The enclosure is constructed entirely of stainless steel, featuring a tempered glass door with an inflatable sealing gasket to ensure environmental containment and prevent leakage of highly active, toxic, or allergenic materials. The chamber interior is equipped with dustproof and waterproof sockets and a high-pressure water gun. Optional accessories include a glove leak detector, an α-B valve, and an RTP rapid transfer port.

Inter-chamber double-door pneumatic interlocking seals protect environmental conditions in high-risk zones.

Cartridge-style PUSH-PUSH high-efficiency filters enable contactless replacement for operator safety.

Vertical unidirectional airflow flows downward to ensure uniformity. Chamber pressure is manually adjustable per operational needs to prevent toxic substance leakage and safeguard personnel.

Emergency Mode: When seal rings or gloves rupture, cabin pressure rapidly increases. The isolator automatically triggers alarms while adjusting fan frequency to boost exhaust volume and close intake valves. This maintains airflow velocity above 0.5 m/s at gaps, preventing high-activity substances from escaping and safeguarding both operators and the laboratory environment.

02 Specifications

Item	Parameter
Enclosure Material	SUS 304
Filter Efficiency	H14 (EN1822)
Protection Rating	OEB4 or OEB5
Noise Level	<65 dB(A)
Air Change Rate	20~100 times/hour
Differential Pressure Gauge	DWYER digital display
PLC	Siemens
Touchscreen	Siemens
Power Supply	AC 220 V/50Hz



Sterile Isolator

The sterile isolator ISI physically separates operators from production processes by maintaining a positive pressure environment within its chamber and adhering to Class A cleanliness standards. Its fully enclosed operating environment significantly minimizes external contamination risks, providing a consistently stable clean space for sterile production and inspection operations. This effectively prevents cross-contamination of products during these procedures.

01 Features

The enclosure is constructed entirely of stainless steel, featuring a tempered glass door with an inflatable seal to ensure environmental containment and maintain pressure levels during sterile operations within the work area.

The interior chamber is equipped with dustproof and waterproof sockets and a high-pressure water gun. Optional accessories include a glove leak detector and an online particulate and airborne microbial sampling system.

It continuously provides a controlled Class A sealed environment, meeting requirements for sterile production or inspection, and solves the challenge of maintaining Class 100 cleanliness in traditional sterile rooms.

Real-time monitoring of operational parameters such as air velocity and pressure differential ensures the chamber fully complies with GMP Class A cleanliness standards. Laminar airflow moves downward, guaranteeing uniformity and minimizing contamination risks.



02 Specifications

Item	Parameter
Enclosure Material	SUS 304
Filter Efficiency	H14 (EN1822)
Cleanliness Grade	ISO Class 5 (Class 100)
Noise Level	<65 dB(A)
Supply Air Velocity	0.36 ~ 0.54 m/s
Differential Pressure Gauge	DWYER Digital Display
PLC	Siemens
Touchscreen	Siemens
Power Supply	AC 220 V/50Hz
Swivel Casters	Polyurethane

Pass-Through Chamber

Biosafety Pass-Through Chamber

The biosafety pass-through chamber IBPC features exceptional airtightness and can be equipped with additional functions such as disinfection and steam sterilization to sterilize items within the chamber. It is used for transferring toxic or highly active substances between areas of different safety levels.



01 Features

The pass-through chamber housing and connecting components are constructed from 304 stainless steel, ensuring robust durability and excellent resistance to common laboratory disinfectants and cleaning agents.

Dual doors feature rounded corners for an aesthetically pleasing design that eliminates hard-to-clean areas, resulting in smooth, flush edges that facilitate effortless cleaning.

The double-door compression seal design effectively prevents gas leakage.

A mechanical or electronic interlock system ensures both doors cannot be opened simultaneously during operation, preventing cross-flow between interior and exterior air and contamination of the transfer chamber.

Sterilizable: Equipped with a primary sterilization port and a sterilization verification port for process validation; typically sterilized using hydrogen peroxide.

Double-layered tempered glass viewing windows provide safe, clear visibility into the chamber interior, enabling prompt response to any unexpected events during the transfer process.

Pass-Through Chamber

Pass-through chambers IPC are enclosures installed on cleanroom walls or other clean equipment. They are primarily used for transferring materials between clean zones and between clean zones and non-clean zones. This reduces the frequency of cleanroom door openings, thereby minimizing contamination within the cleanroom.



01 Features

The pass-through window enclosure is constructed from stainless steel, with an optional high-quality cold-rolled steel plate (electrostatically powder-coated).

The inner chamber features stainless steel with rounded corners, ensuring a smooth, flat surface for easy cleaning.

Mechanical or electronic interlock systems prevent cross-contamination between internal and external airflows.

Multiple airflow configurations are available, including laminar flow membranes, stainless steel perforated plates, and stainless steel nozzles.

H14-rated HEPA filters (EN1822) provide efficient filtration without baffles.

Self-cleaning pass-through window operates below 60 dBA during operation.

Equipped with sealing strips to ensure airtightness.

Unique curved door design for aesthetic appeal and easy cleaning (optional).

Structurally reinforced design for simple installation and excellent cleanroom compatibility.

VHP Pass-Through Chamber

VHP Sterilizing Pass-Through Chamber IPC-VHP Primarily used for biological decontamination of material surfaces to prevent cross-contamination when transferring items from lower-grade to higher-grade areas. Installed on walls separating lower-grade and higher-grade zones, it removes biological contaminants from material surfaces using hydrogen peroxide during transfer. This room-temperature decontamination process is more environmentally friendly, safe, and reliable.

01 Features

Low-temperature eco-friendly sterilization technology utilizes hydrogen peroxide, which exhibits excellent material compatibility, readily decomposes, leaves no harmful residues, and requires no cleaning.

The sterilization process is rapid and cost-effective.

The pass-through chamber housing is constructed of stainless steel, with optional high-quality cold-rolled steel plates (electrostatically powder-coated). The chamber interior features stainless steel with rounded corners, ensuring a smooth, flat surface for easy cleaning.

Mechanical or electronic interlocking system prevents cross-flow between interior and exterior air streams.

H14-rated HEPA filter (EN1822) with no internal baffles.

Operating noise level below 60 dBA.

Equipped with sealing strips to ensure airtight integrity.

Optional curved door design for aesthetic appeal and easy cleaning.

Structurally reinforced construction enables simple installation and excellent cleanroom compatibility.

02 Specifications

Item	Parameter
Pass-through Chamber Volume	Customizable
Vaporization Temperature	<100°C
Airflow Type	Vertical unidirectional flow
Sterilant	30% hydrogen peroxide solution
Sterilization Cycle	<90 min
Sterilization Efficiency	Ig6 (Thermophilus, ATCC 1298/ATCC 7953)
Filter Grade	H14 (EN 1822)
Noise Level	<68 dBA
Power Supply	AC 220 V/1 PH
Rated Power	2500 W
Alarms	High/low pressure, door open timeout, door lock
VHPS Residual Level	≤1 ppm, determined by process requirements
Cleanliness (Particle Level)	Class A



Other Function

Negative Pressure Weighing Hood

Negative pressure weighing hood INPW provides a self-circulating negative pressure clean microenvironment. Primarily used in the biopharmaceutical industry, it prevents cross-contamination during the weighing or sampling of pharmaceutical raw materials, ensuring operator safety.

01 Features

Intelligent information processing, automated operation, automatic weighing, label printing, and data storage with tamper-proof integrity minimize human error and ensure data accuracy. Fully compliant with FDA/CGMP/GMP regulations.

Precise temperature control with temperature rise $<0.2^{\circ}\text{C}$.

Dual-pole negative pressure sealing ensures zero leakage around high-efficiency filter frames. Multiple control options available.

Touchscreen displays real-time airflow velocity monitoring. Manual speed adjustment is available, or the system can automatically regulate fan speed via an anemometer feeding data back to the PLC to maintain optimal operating conditions.

Interfaces can be integrated with MES, WMS, DCS, and other systems. Modular design facilitates transportation, with installation completed on-site at the customer's location.

Explosion-proof and corrosion-resistant models are available to handle diverse complex operating conditions.

A 5D spatial control panel can be provided to meet OEB3 protection requirements.



02 Specifications

Weighing Hood Filtration Modules:

The weighing hood offers diverse filtration modules, including primary filtration, medium-efficiency filtration, high-efficiency filtration, activated carbon adsorption, and chemical reaction stages.

The high-efficiency filtration module captures airborne particles smaller than $1\mu\text{m}$, achieving filtration efficiency up to HEPA 16 (EN1822). Post-filtration, the outlet air cleanliness reaches Class 100 or higher. The liquid-trough seal completely eliminates gas leakage between the filter and frame. When paired with ultra-high-efficiency filters, it enables outlet cleanliness levels exceeding Class 10. Gasket-sealed filters can also be configured per customer requirements. Filter replacement methods are optional. For highly toxic applications, bag-in/bag-out replacement is available to protect maintenance personnel safety.

Testing and Validation of Weighing Hoods:

Comprehensive testing and validation ensure each unit is delivered with inspection reports and documentation. On-site testing includes: HEPA filter integrity testing, particle counting (air cleanliness testing), downward airflow and uniformity testing, exhaust airflow velocity and flow rate testing, contamination zone inspection, noise testing, illumination testing, and electrical safety testing. We provide comprehensive DQ/IQ/OQ validation solutions and assist owners in executing testing procedures.

Culture Addition Chamber

Culture Addition Chamber ICAC is a localized cleanroom purification device, also known as an O-RABS (Operating Room Accessible Isolation System). It is primarily used in pharmaceutical manufacturing, food processing, microbiological research, and scientific laboratories to maintain the cleanliness of the working area.

01 Features



The culture addition chamber primarily consists of a housing, fan, air filter, differential pressure gauge, laminar flow diffuser, tempered glass door, isolation gloves, and lighting fixtures.

The chamber operates as follows: Air is drawn through the fan at a specific pressure, passing through a primary activated carbon filter and a high-efficiency filter. The laminar flow diffuser equalizes pressure, delivering clean air vertically into the work area to maintain the required cleanliness level for the process.

The addition chamber employs a vertical unidirectional airflow pattern. Air undergoes preliminary filtration through a primary activated carbon filter. After pre-treatment, the air is subjected to secondary filtration through a high-efficiency filter under pressure supplied by a centrifugal fan, meeting cleanliness requirements. The treated air is then uniformly and continuously delivered to the critical operating zone. This creates a stable vertical unidirectional flow within the work area. The critical zones within the operating area maintain a relative positive pressure compared to the external environment. This positive pressure ensures that contaminated air from outside cannot affect the products.

02 Specifications

Cleanliness	Class A (Other cleanliness levels available upon request)
Airflow Velocity	0.36–0.54 m/s
Noise Level	≤60 dB(A)
Rated Power	250 W
Power Supply	220V, 50Hz
Controller	10-speed adjustment
High-Efficiency Filter	H14

Laminar Flow Cart

Laminar flow transport carts IFC are purification equipment for cleanrooms. These carts provide a self-circulating clean microenvironment and serve as supporting equipment in the pharmaceutical industry, enabling the transport of raw materials, semi-finished products, and finished goods under sterile conditions.



01 Features

304 stainless steel frame with brushed finish and smooth, aesthetically pleasing welds. The work area meets GMP Class A requirements and achieves ISO Class 5. Touchscreen control system with LCD display offers strong controllability and ease of operation. Automatic alarm system provides real-time power monitoring.

Digital differential pressure gauge monitors pressure across the filter in real time.

Controllable battery enables 4 to 6 hours of uninterrupted operation.

Optional isolation gloves for containment operations.

Optional automatic push-feed servo system enhances operational efficiency and reduces labor intensity. Multi-module configuration fulfills integrated requirements for automated loading/unloading, transfer, temporary storage, and isolation operations.

Interface design adapts to freeze-drying or sterilization process outlet heights and structures, enabling automation and minimizing manual intervention.

Easy-clean transfer trays and safety glass sliding doors facilitate material handling.

Built-in automatic retractable charging power cord ensures aesthetic appeal and effortless cleaning.

Built-in automatic retractable charging power cord ensures aesthetic appeal and effortless cleaning.

02 Specifications

Model	IFC-TSGI32YH	IFC-TSGI42YH	IFC-TSGP5SYB
External Dimensions (WxDxH) mm	900x680 x1850	1300x680x1850	1600x780x 2050
Workbench Dimensions (WxDxH) mm	800x600x700	1200x600x700	1500x700x700
Filter Grade	G4(EN779) H14(EN1822)	G4(EN779) H14(EN1822)	G4(EN779) Chemical filtration (NH,98%) H14(EN1822)
Cabinet Material	SUS 304		
Cleanliness Level	ISO Class 5 (Class 100)		
Average Air Velocity	0.36~0.54 m/s		
Lifting Stroke (Optional)	500~800 mm		
Touchscreen	Siemens		
PLC	Siemens		
Differential Pressure Gauge	DWYER Digital/Analog		
Physical Barrier	PC Polycarbonate/Tempered Glass		
Air Velocity Sensor Range	0~2 m/s		
Isolation Glove Assembly	Optional Oxidation-Resistant		
Power Supply	AC 220 V/1 PH		
Power Rating	270 W	330 W	450 W
Battery Life	>5 h	>5 h	>5 h
Gross Weight (approx.)	79 kg	127 kg	186 kg
Net Weight (approx.)	97 kg	104 kg	152 kg

Biofermentation & Biopharma
Environment & Food Safety
Water Treatment & Testing
Petrochemical & Energy
Life Science
Industry



2026.07 ver

CHINA

Qingdao Innova Bio-Meditech Co., Ltd

Add.: 2F, E3 Building, No.1022 Beilao Road, Qingdao, China

Tel.: +86 532 8092 1520

Email: info@innobiomed.com

Web: www.innovabiomed.com



@Innova Bio-Meditech



@Innova Bio-Meditech



@innovabiomeditech



@InnovaBioTech



@innovabio-medicalsolutions5739

US

INNOVA BIOMED INSTRUMENTS INC

Add.: 1521 Blake St Ste 47009 Denver CO 80202, US

Email: info@innobiomed.com