



PRODUCT REFERENCE GUIDE 2024/2025

Air filtration solutions to protect people, processes and the environment

AIR FILTERS FOR GENERAL VENTILATION APPLICATIONS



 General ventilation filters are designed to improve indoor air quality by capturing and removing airborne particles and contaminants from the air. These filters come in various types and are commonly used in heating, ventilation and air conditioning (HVAC) systems. They are designed to reduce dust, allergens and other pollutants, to help protect people, processes and equipment from harmful gases and contaminants in their air. Every product is created with lower total cost of ownership in mind. Robust construction, durable materials and innovative media designs combine for filtration solutions that help control airborne pollutants while meeting needs for energy savings and efficiency. Regular replacement and maintenance of these filters is essential to ensure optimal performance and sustained air quality benefits.



MEDIA PADS & ROLLS PANEL FILTERS



AmerTex R and F

MEDIA PADS AND ROLLS

Single or multilayered filter media used as a pre-filter in central ventilation systems or as ceiling filters in industrial painting systems.



AmerGlas Paintstop MEDIA PADS AND ROLLS

Commercial grade paintstop media for the removal of overspray in paintspray cabins and painting lines to protect exhaust ducts, fans and motors.



AmerGlas Box PANEL FILTER

Lightweight panel filter for use in central air handling, air conditi- oning and ventilation systems.

Media	Synthetic	Glass	Glass
Efficiency according to ISO16890	Coarse	NA	Coarse
Efficiency according to EN779	G2 - G4, M5	NA	G2
Energy class	NA	NA	NA
Frame material	NA	NA	Galvanized steel, cardboard, plastic
Features &	Available as a roll or cut to the required size	NA	



Metanet PANEL FILTER

Filtration in demanding air handling, air conditioning and ventilation systems to collect grease and oil mist and suitable for use in kitchen hoods.



Chevronet PANEL FILTER

Pre- or final filtration in any central air handling, air conditioning or ventilation system.



RedPleat

Pre- or final filtration in any central air handling, air conditioning or ventilation system.

Multilayer knitted steel wire	Synthetic	Synthetic, glass
Coarse	Coarse, ePM10	Coarse, ePM10
G2	G4, M5	G4, M5
NA	E	E
Galvanized steel, stainless steel, aluminum	Galvanized steel, stainless steel	Cardboard, plastic, galvanized steel

POCKET FILTERS



DriPak[®] PE

POCKET FILTER

The specialist for process air. Mostly used as a pre-filter in multi-stage filtration systems in applications where high dustholding capacity is crucial.



DriPak[®] KX POCKET FILTER

The automotive industry expert. Frequently used in the ventilation systems of paint shops in the automotive industry, but also in other areas with high demands on dust holding capacity.



DriPak[®] SX POCKET FILTER

The facility management standard. Pre- or final filtration in general air handling units for any commercial and industrial application.

Media	Synthetic high-loft media	Synthetic high-loft and self supporting media	Synthetic melt-blown media
Efficiency according to ISO16890	Coarse, ePM10	Coarse, ePM10	ePM10, ePM2,5, ePM1
Efficiency according to EN779	G4, M5	M5, M6	M5-F7
Energy class	A, B, C, D	В	B, C, D, E
Frame material	Galvanized steel, plastic	Plastic	Galvanized steel, plastic



DriPak® GX

POCKET FILTER

The pocket filter allrounder. Pre- or final filtration in general air handling units for any commercial or industrial application to achieve both better indoor air quality and low operating costs.

DriPak[®] NX/NX+ POCKET FILTER

The Energy-saver. High indoor air quality, environmental savings and low operating costs go hand-inhand. Used in general air handling units for any commercial or industrial application, but also as prefilter for sensitive processes. Synthetic



DriPak® EX POCKET FILTER

The pocket filter for the separation of fine dust in potentially explosive areas.

Glass	Synthetic	Either electrostaticaly conductive media or glass fiber media
ePM10, ePM2,5, ePM1	ePM1	Coarse, ePM10, ePM2,5, ePM1
M5-F9	F7-F9	G4-F8
A+, A, B, C, D, E	A+, A, B, C, D, E	NA
Galvanized steel, plastic	Galvanized steel, plastic	Galvanized steel
		Conductive

General Ventilation

COMPACT FILTERS (V-BANK)



VariCel[®] V XL COMPACT FILTER (V-BANK)

The standard V-Bank. Designed for use in commercial and industrial air handling units to reliably deliver the desired air quality, even in difficult operating conditions.



VariCel[®] V XL E COMPACT FILTER (V-BANK)

The Energy-saver. Designed to effectively reduce energy consumption and the carbon dioxide footprint with, at the same time, excellent filtration performane.

Media	Glass	Glass
Efficiency according to ISO16890	ePM10, ePM2,5, ePM1	ePM1
Efficiency according to EN779	M6-F9	F7-F9
Energy class	B, C, D	А, В
Frame material	Plastic	Plastic
Features & Options	Also available with antimicrobial treated filter media	



VariCel[®] V Aero COMPACT FILTER (V-BANK)

The IAQ performance enhancer. Final filtration in central air handling, air conditioning and ventilation systems when highest IAQ at a low pressure drop is needed. Ideally suited to upgrade or retrofit existing air handling units



VariCel® V EX COMPACT FILTER (V-BANK)

The compact filter for the separation of fine dust in potentially explosive areas.

suited to upgrade or retrofit existing air handling units	
Glass fiber	Glass
ePM1	ePM10, ePM 1
F9 up to EPA	
A, D	NA
Plastic	Plastic
	Conductive

General Ventilation

COMPACT FILTERS (PANEL/BOX)



VariCel[®] I COMPACT FILTER (BOX)

Standard deep pleat filter with separator technology for pre- or final filtration in central air handling, air conditioning and ventilation systems.



VariCel[®] II COMPACT FILTER (PANEL)

Standard compact filter with minipleat technology in panel-type space saving design. Used for pre- or final filtration in central air handling, air conditioning and ventilation systems.



VariPak COMPACT FILTER (PANEL/BOX)

Designed for pre- or final filtration in central air handling systems, as well as for the pre-filtration of cleanrooms.

Media	Glass	Glass	Glass
Efficiency according to ISO16890	ePM10, ePM1	ePM10, ePM1	ePM10, ePM1
Efficiency according to EN779	M6-F8	M6-F8	M6-F9
Energy class	E	E	E
Frame material	Galvanized steel	Cardboard, aluminum	Cardboard, aluminum, MDF

Features & Options



VariCel[®] EcoPak

COMPACT FILTER (PANEL)

Standard compact filter with minipleat technology in box-type space saving design. Used for the pre- or final filtration in central air handling, air conditioning and ventilation systems.

Glass ePM1, ePM10 ePM1, ePM10 M6-F9 M6-F9 Е Е Plastic Plastic Also available with antimicrobial Also available with antimicrobial treated filter media treated filter media



VariCel[®] M-Pak COMPACT FILTER (BOX)

Standard compact filter with minipleat technology in box-type space saving design with a header frame. Used for the pre- or final filtration in central air handling, air conditioning and ventilation systems.

Glass

AIR FILTERS FOR HIGH PURITY ENVIRONMENTS

AAF's High Purity solutions include high-performing HEPA and ULPA filters engineered to play a crucial role in eliminating airborne particles, contaminants and microorganisms to meet stringent cleanliness standards required in industries such as pharmaceuticals, biotechnology, electronics manufacturing and healthcare. Our innovative filtration technologies include an ultra-fine fiber membrane media that's less delicate and vulnerable than glass media for longer life and easier use. Additionally, this media provides unbeatable energy efficiency values. A variety of housing and filter types allows a fully integrated solution for minimizing risk and potential failure points. Finally, each AAF HEPA filter is tested for quality. The result is high quality filtration that's also designed to reduce your total cost of ownership.



High Purity

(H)EPA COMPACT FILTERS (PANEL/BOX)



BioCel[®] V XL EPA COMPACT FILTER (V-BANK)

Compact filter in v-bank design providing high filtration efficiency at low pressure drop. Used to remarkably increase IAQ or as a prefilter for high purity environments.



BioCel[®] V XL A EPA COMPACT FILTER (V-BANK)

Compact filter in v-bank design providing high filtration efficiency at low pressure drop in areas with high humidity. Used especially to protect animal livestock.



BioCel[®] V EX EPA COMPACT FILTER (V-BANK)

The compact filter with high filtration efficiency for the separation of fine dust in potentially explosive areas.

Media	Glass	Glass fiber	Glass
Efficiency according to EN1822	E10, E11	ePM1, E10	E10
Frame material	Plastic	Plastic	Plastic
Features & Options		Available in two different dephts	Conductive



AstroCel[®] Dihedral HEPA COMPACT FILTER (V-BANK)

Compact filter in v-bank design used in high purity environments. Higher efficiencies are ideal for use in laminar flow cabinets.



AstroCel[®] V XL HEPA COMPACT FILTER (V-BANK)

Compact filter in v-bank design providing high filtration efficiency at low pressure drop. Used to remarkably increase IAQ or as a prefilter for high purity environments, including those with high humidity.



AstroCel[®] V EX HEPA COMPACT FILTER (V-BANK)

The compact HEPA filter for the separation of fine dust in potentially explosive areas.

Glass	Glass	Glass
F9-H14	E12 / 99,95% at MPPS - not leak tested	H13, H14
Plastic	Plastic	Plastic

Conductive

High Purity

(H)EPA COMPACT FILTERS (PANEL/BOX)



BioPak EPA COMPACT FILTER (PANEL/BOX)

Compact filter with minipleat technology and EPA filtration. Used to remarkably increase IAQ or as a prefilter for high purity environments.



AstroPak[®] HEPA COMPACT FILTER (PANEL/BOX)

Compact filter with minipleat technology up to HEPA filtration. Used to remarkably increase IAQ or for applications requiring ultra clean air.



BioCel[®] I EPA COMPACT FILTER (BOX)

Standard deep pleat filter with separator technology and EPA filtration. Used to remarkably increase IAQ or as a prefilter for high purity environments.

Media	Glass	Glass	Glass
Efficiency according to EN1822	E10, E11	E12-H14	E10, E11
Frame material	Stainless steel, galvanized steel, plastic	Stainless steel, galvanized steel	Stainless steel, galvanized steel, aluminium, MDF
Features & Options		Also available with antimicrobial treated filter medium	



AstroCel[®] I HEPA COMPACT FILTER (BOX)

Standard deep pleat filter with separator technology up to HEPA filtration efficiency. Used to remarkably increase IAQ or as a final filter for high purity environments.



MEGAcel[®] I HEPA COMPACT FILTER (BOX)

The only deep pleat box filter with separator and membrane technology that is testable with high concentration DEHS. Offers ultra low pressure drop at HEPA filtration efficiency levels. Used to remarkably increase IAQ or for applications requiring ultra clean air.



MEGAcel[®] I ME HEPA COMPACT FILTER (BOX)

Deep pleat box filter with separator and membrane technology offering ultra low pressure drop at HEPA filtration efficiency levels. Used to remarkably increase IAQ or for applications requiring ultra clean air. Suitable for DPC test method.

Glass	eFRM, 3-dimensional ePTFE	ePTFE membrane based
E12-H14	H13, H14	H13, H14
Stainless steel, galvanized steel, aluminum, MDF	Stainless steel, galvanized steel, aluminum, MDF	Stainless steel, galvanized steel, MDF

Boron-free

High Purity

(H)EPA/ULPA PANEL FILTERS



BioCel[®] II EPA PANEL FILTER

Minipleat panel filter with EPA filtration. Used to remarkably increase IAQ or as a prefilter for high purity environments.



AstroCel[®] II HEPA/ULPA PANEL FILTER

Standard glass fiber based panel filter offering a filtration efficiency up to ULPA level. Mainly used in ultra clean environments and applications such as cleanrooms.

Media	Glass	Glass
Efficiency according to EN1822	E10, E11	E12-U17
Frame material	Aluminum	Aluminum
Features & Options		Available with food contact certificate for the use in hygienic processes and applications such as in the F&B industry.



MEGAcel[®] II HEPA PANEL FILTER

The only panel filter with membrane technology that is testable with high concentration DEHS. It offers ultra low pressure drop at HEPA filtration efficiency levels. Mainly used in ultra clean environments and applications such as cleanrooms. Suitable for PAO and DPC test methods.



MEGAcel[®] II ME HEPA/ULPA PANEL FILTER

Panel filter with membrane technology offering ultra low pressure drop up to ULPA filtration efficiency levels. Mainly used in ultra clean environments and applications such as cleanrooms. Suitable for DPC test methods.

eFRM, 3-dimensional ePTFE	ePTFE-membrane based
H13, H14	H13-U17
Aluminum	Aluminum
Available with food contact certificate for the use	Boron-free

Available with food contact certificate for the use in hygienic processes and applications such as in the F&B industry.

Boron noo

High Purity

(H)EPA COMPACT FILTERS (BOX)



BioCel[®] III EPA COMPACT FILTER (BOX)

Compact EPA filter with minipleat technology in box-type design for high airflow rates with, at the same time, low pressure drop. Used to remarkably increase IAQ or as a prefilter for high purity environments.



AstroCel[®] III HEPA COMPACT FILTER (BOX)

Compact HEPA filter with minipleat technology in box-type design for high airflow rates with, at the same time, low pressure drop. Used to remarkably increase IAQ or for applications requiring ultra clean air.



MEGAcel[®] III HEPA COMPACT FILTER (BOX)

The only minipleat box filter with membrane technology that is testable with high concentration DEHS. It is designed for high airflow rates with, at the same time, ultra low pressure drop at HEPA filtration levels. Used to remarkably increase IAQ or for applications requiring ultra clean air.

Media	Glass	Glass	eFRM 3-dimensional ePTFE
Efficiency according to EN1822	E10, E11	E12-H14	H13, H14
Frame material	Stainless steel, galvanized steel	Stainless steel, galvanized steel	Stainless steel, galvanized steel, plastic

Features & Options



HIGH TEMPERATURE FILTRATION

AAF's High Temperature Filters are tailored to withstand extreme temperatures, while ensuring optimal air quality in critical processes such as drying ovens for automative paint lines or aseptic filling applications within the pharmaceutical industry. With a focus on enhancing both equipment longevity and operational efficiency, AAF High Temperature Filters excel in capturing particulate matter and contaminants, ensuring the integrity of sensitive processes and equipment.

(H)EPA COMPACT FILTERS (PANEL/BOX)



RedPleat HT HT PANEL FILTER

Standard prefilter for installation in high temperature applications, especially in the automotive industry.



VariCel[®] II HT HT COMPACT FILTER (PANEL)

Standard panel filter for installation in high temperature applications, especially in the automotive industry.



VariCel[®] V HT HT COMPACT FILTER (V-Bank)

Standard compact filter in v-bank design for installation in high temperature applications, especially in the automotive industry.

Media	Glass	Glass	Glass
Efficiency according to ISO16890	Coarse	ePM10, ePM1	ePM10, ePM2,5
Efficiency according to EN779	G4	M6-F8	M6, F7
Energy class	NA	NA	D, E
Frame material	Galvanized steel	Aluminum	Aluminized steel
Features & Options	Max. Operating Temperature 260°C	Max. Operating Temperature 385°C	Max. Operating Temperature 385°C



VariCel[®] I HT HT COMPACT FILTER (BOX)

The standard compact filter in box-type design for installation in high temperature applications, especially in the automotive industry.



VariCel[®] XL HT HT COMPACT FILTER (BOX)

Compact filter in box-type design with a low pressure drop for installation in high temperature applications, especially in the automotive industry.

Glass	Glass
ePM10, ePM1	ePM10, ePM1
M6-F8	M6-F8
D, E	NA
Aluminized steel	Aluminized steel
Max. Operating	Max. Operating
Temperature 385°C	Temperature 385°C

(H)EPA COMPACT FILTERS (PANEL/BOX)



BioCel® V HT HT COMPACT FILTER (V-Bank)

Compact filter in v-bank design with EPA filtration for installation in high temperature applications requiring higher efficiency levels.



BioCel[®] I HT HT COMPACT FILTER (BOX)

Compact filter in box-type design with EPA filtration for installation in high temperature applications requiring higher efficiency levels.

Media	Glass	Glass fiber
Efficiency according to ISO16890	E10, E11	E10, E11
Efficiency according to EN779	NA	NA
Frame material	Aluminized steel, stainless steel	Aluminized steel, stainless steel
Features & Options	Max. Operating Temperature 385°C	Max. Operating Temperature 385°C



ATMCU[®] HT COMPACT FILTER (BOX)

For use in high temperature cleanroom applications (e.g. aseptic filling), requiring ultra clean air to protect sensitive processes and products.



HEATMOS[®] HT COMPACT FILTER (BOX)

H14 HEPA filter according to EN1822 with low pressure drop for use in high temperature cleanroom applications (e.g. aseptic filling), requiring ultra clean air to protect sensitive processes and products.

Glass	Glass
99,95% at MPPS not leak tested	H14
NA	NA
Stainless steel	Stainless steel
Max. Operating Temperature 385°C	Max. Operating Temperature 385°C



AAF Gas Phase Filtration is suitable for a wide range of commercial applications where people, processes and equipment need to be protected from polluted air. Our solutions help remove common gaseous contaminants and odors, whether they enter your space from the outdoors or are released from areas inside your facility. Select products built for your specific environment, from airports to museums, semiconductor fabrication to archive storage facilities. AAF filtration products are trusted worldwide for quality, efficiency and low total cost of ownership.



Gas Phase

GAS PHASE FILTER ELEMENTS



RedPleat Carb

Coarse pre-filter with activated carbon for use in any central ventilation system to improve air quality and eliminate unpleasant odors.



DriPak[®] GC GP POCKET FILTER

Pocket filter with glass fiber media in combination with activated carbon for use in any central ventilation system to improve air quality and eliminate unpleasant odors.

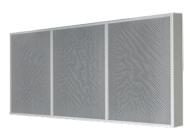


VariSorb[®] XL GP COMPACT FILTER (V-BANK)

Compact filter for the removal of airborne molecular contaminants (AMC) and for effective removal of typical gaseous contaminants that lead to unpleasant odors or corrosion.

Media	Activated carbon on synthetic carrier	Glass fiber based, activated carbon media	Activated carbon on synthetic carrier
Efficiency according to ISO16890	Coarse	ePM1 60%	NA
Efficiency according to EN779	NA	F7	NA
Energy class	NA	NA	NA
Frame material	Cardboard	Steel	Plastic
Features & Options	For VOC adsorption	For general filtration applications	Can be customized for VOC, acidic, basic and sulfuric contaminants

30 AAF



VariSorb[®] CE **GP COMPACT FILTER (PANEL)**

filter housings.

(MD) contaminants

Compact filters for airborne molecular contaminants (AMC), typically used in air treatment systems to supply cleanrooms or corresponding



VariSorb® XL SAAF City **GP COMPACT FILTER (V-BANK)**

Compact filter for the removal of airborne molecular contaminants (AMC) and fine dust particles. Provides effective removal of typical gaseous contaminants that lead to unpleasant odors or corrosion.



AstroSorb[®] III **GP COMPACT FILTER (BOX)**

Compact filter for the removal of airborne molecular contaminants (AMC) and for effective removal of typical gaseous contaminants that lead to unpleasant odors or corrosion. Typically used in air treatment systems to supply cleanrooms

Activated carbon on synthetic carrier

Activated carbon on synthetic carrier	Activated carbon on synthetic carrier	Activated carbon on synthetic carrier
NA	ePM10, ePM1	NA
NA	M5, F7	NA
NA	NA	NA
Plastic, aluminum, galvanized steel	Plastic	Stainless steel, galvanized steel
Can be customized for VOC, acidic (MA), basic (MB), condensable (MC) & dopants	Can be customized VOC, acidic, basic and sulfuric contaminants	Can be customized VOC, acidic, basic and sulfuric contaminants

Gas Phase Filtration

Gas Phase

GAS PHASE MEDIA AND EQUIPMENT



SAAF[™] Carb and SAAF Blend Media

GAS PHASE FILTRATION MEDIA

Pelletized active carbon and chemical blend media, designed to efficiently remove gaseous contaminants from airstreams to increase IAQ, control unpleasant odors or provide corrosion control.



SAAFTM Canister GAS PHASE EQUIPMENT

Factory pre-filled with all SAAF Carb or Blend gas phase media installed in appropriate air treatment systems to remove corrosive, odorous or other harmful gaseous contaminants.

Media	Loose activated carbon and aluminum oxide with various impregnation	Filled with engineered SAAF adsorption media
Frame material	NA	Plastic, stainless steel, galvanized steel
Features & Options	Delivered as loose media in small 25kg bags or big 500kg packs Can be customized for VOC, acidic, basic and sulfuric contaminants	Can be customized for VOC, acidic, basic and sulfuric contaminants



SAAFTM Cassette GAS PHASE EQUIPMENT

Factory pre-filled with all SAAF Carb or Blend gas phase media for installation in appropriate cassette holding systems of air handling units to remove corrosive, odorous or other harmful gaseous contaminants.

Filled with engineered SAAF adsorption media

Plastic

Can be customized for VOC, acidic, basic and sulfuric contaminants

HOUSINGS & EQUIPMENT



AAF manufactures the Housings and Equipment that are an essential piece of every filtration solution. Our focus is where HEPA or ULPA filters are used to prevent contamination and ensure the integrity of sensitive processes and products in cleanroom environments. Each piece undergoes rigorous in-house testing to meet demanding standards – ours and our customers.



AIR PURIFIERS AND DUCTED HOUSINGS



AstroPure[™] 2000

Totally self-contained, stand-alone recirculation unit for areas where additional, HEPA, filtration performance is needed against any type of contamination including viruses.



AstroPure[™] Cube

Compact and mobile air purifier for areas where extra high filtration performance is needed and small equipment footprint is required.

Airflows	Recommended 2.000 m ³ /h	1.000 m³/h
Available sizes	770x720x1628 mm	400x420x430 mm
Construction material	Insulated double-wall construction	Durable aluminium frame
Sound	24-55 dB(A)	44 dB(A)
Pressure Level		
Pressure Level Filter options	AstroCel III, MEGAcel III	Customized HEPA



AstroDuct HVAC

Flexible and compact range of ducted filter housings for pocket filters and other filter types with a 25 mm frame to provide additional air filtration efficiency to an existing ventilation system.



AstroDuct HEPA DUCTED HOUSING

Flexible and compact range of ducted filter housings for HEPA filters and other filter types with 292 mm depth to add an extra HEPA stage to an existing system.

NA NA 23 dimensions 12 dimensions Profile construction with insulated panels Profile construction with insulated panels NA NA Pocket and Compact-type particle filters Box-type HEPA filters

Any particulate and gas phase filters in pocket or compact style

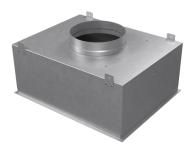
TERMINAL HOUSINGS



AstroClean[™] LAF

TERMINAL HOUSING

Laminar air flow ceiling filtration system for new installations or for retrofitting of existing operating theatres.



AstroHood® I TERMINAL HOUSING

Fully welded, leak-free, high performance terminal filter housing with replaceable HEPA/ULPA filter for installation in cleanrooms or cleanroom-like environments.



AstroHood[®] II Lite TERMINAL HOUSING

Sealed terminal filter housing with replaceable HEPA/ULPA filters and tool-less clamping system for installation in cleanrooms or cleanroom-like environments.

Available sizes	9 dimensions	9 dimensions	9 dimensions
Construction material	Powder coated steel	Aluminum, stainless steel	Aluminum, stainless steel
Filter options	AstroCel II, MEGAcel II	AstroCel II, MEGAcel II	AstroCel II, MEGAcel II
Footuros &			

Optiono



AstroHood[®] II TERMINAL HOUSING

Fully sealed terminal filter housing with replaceable HEPA/ULPA filters, tool-less clamping system and diffuser fixing for installation in cleanrooms or cleanroom-like environments.



AstroHood[®] II Plus TERMINAL HOUSING

Fully welded terminal filter housing with replaceable HEPA/ULPA filters, tool-less clamping system and diffuser fixing for installation in cleanrooms or cleanroom-like environments.



AstroHood III TERMINAL HOUSING

A hermetically sealed terminal filter housing with integrated glass fiber based HEPA filter for installation in cleanrooms or cleanroom-like environments.

9 dimensions	9 dimensions	6 dimensions
Aluminum, stainless steel	Aluminum, stainless steel	Aluminum
AstroCel II, MEGAcel II	AstroCel II, MEGAcel II	Customized (H)EPA and ULPA (E12-U17)

Also available with membrane ePTFE or eFRM technology

FAN FILTER UNITS AND SAFETY HOUSINGS



AstroFan[™] FFU Base

FAN FILTER UNIT

High performance fan filter unit for HEPA and ULPA filters. Ideally suited for cleanroom projects with a large number of highly standardized units to be installed.



AstroFan[™] FFU Modular

FAN FILTER UNIT

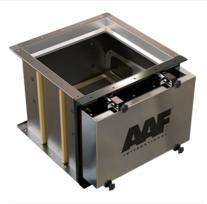
Highly adaptable modular fan filter unit for HEPA and ULPA filters with an absolute airtight construction. Ideally suited for cleanroom projects with a high demand on customizable features.

Airflows	up to 2.220 m³/h	up to 2.220 m³/h
Available sizes	6 dimensions	7 dimensions
Construction material	Aluminum	Aluminum
Sound Pressure Level	44-55 dB(A)	44-55 dB(A)
Filter options	AstroCel II, MEGAcel II	AstroCel II, MEGAcel II
Features & Options	Available with control lights and knobs or with fully digital LCD display	Available with various control options



AstroSafe[®] KSS SAFETY HOUSING

Customizable modular inline housing for the installation of HEPA filters in air supply, recirculating or exhaust ducting in applications requiring a certain biosafety level.



AstroSafe® RPT SAFETY HOUSING

Fully welded safe change housing with bag in/bag out provision for the installation of HEPA filters in air supply, recirculating or exhaust ducting in applications requiring a certain biosafety level.

 NA
 NA

 6 dimensions
 6 dimensions

 Powder coated steel, stainless steel
 Powder coated steel, stainless steel

 NA
 NA

 AstroCel I, AstroCel III, MEGAcel I, MEGAcel III
 AstroCel I, AstroCel III, MEGAcel I, MEGAcel III

LOCATIONS Sales offices and production plants

AAF Europe and Dinair operate a dense Europe-wide distribution network consisting of our sales offices, production plants, R&D centers as well as distribution partners.

AAF and Dinair sales offices (alphabetical order)

Germany

AAF-Lufttechnik GmbH Odenwaldstrasse 4 64646 Heppenheim +49 (0)6252 69977-0 Sales.DACH@aafeurope. com www.aafeurope.de

Denmark

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Finland

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France

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Sweden

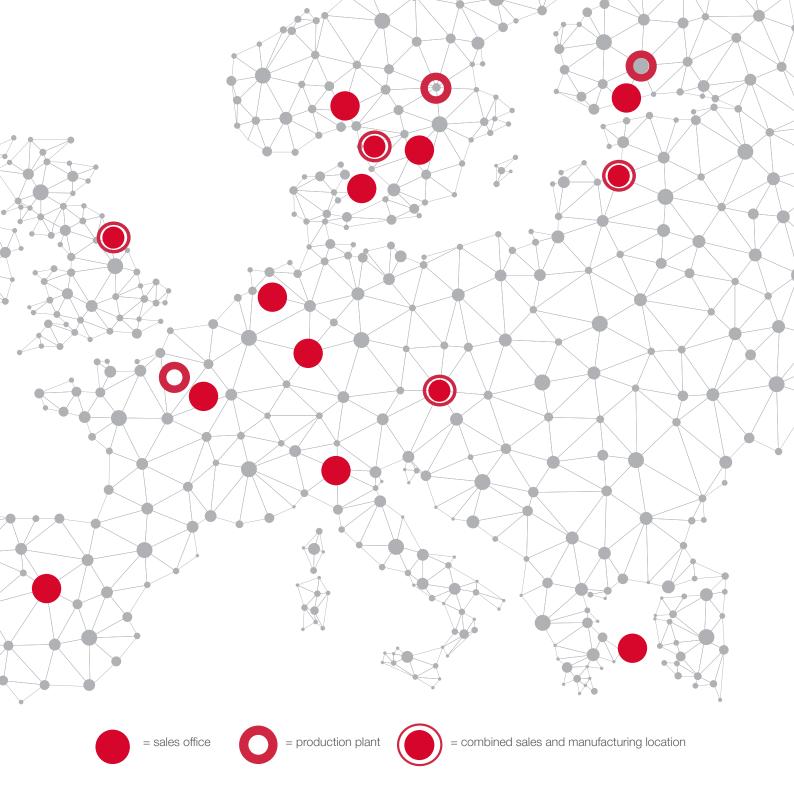
Dinair AB - Head office Hamngatan 5 SE-592 30 Vadstena Tel: +46 (0) 143-125 80 info@dinair.se www.dinair.se

Ånäsvägen 18 511 56 Kinna +46 (0) 320 20 90 70 order.industries@dinair.se

United Kingdom

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AAF and Dinair plant locations (alphabetical order)

Finland

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