



Excelair. Every filter is
created to perfection !

EXCELAIR

Air Filters

Since 1982



HEPA FILTERS

Filters are engineered & constructed for providing ultra clean air to protect clean rooms, pharmaceutical companies, hospitals, food industries. Tested with Automated Test Rig as per EN 1822 standards and supplied with Test certificates.

Excelair HEPA | SC

Deep pleated with micro glass fiber media & corrugated aluminum separators style construction. Constructed to provide standard capacity airflow suitable for Medium Velocity Clean Air Requirements. Available in various depths of Metal & Wooden board frames.



Excelair HEPA | HV

Excelair Hepa for providing clean air with high volume & high velocity. Mini pleat construction in metal / Wooden board. Designed for clean air applications with AHU frames.



Excelair HEPA | Minipleat LF Series

Mini pleat hepa filters for Laminar / Turbulent Flow for OT work benches, clean room applications. Suitable for nuclear / biological applications. Tested & certified as per the standards. Available in different depths of Metal & Wooden board frames.



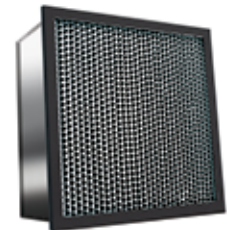
Excelair HEPA | HC

Deep pleated with micro glass fiber media and corrugated aluminum separators style construction. Constructed to provide High capacity Air volume. Suitable for high velocity clean air requirements. Available in metal & wooden frames



Excelair HEPA | Mini Pleat MP Series

Mini pleat hepa filters with more media pack for industries, pharmaceutical companies to provide ultra clean air. Suitable in machines & for turbulent applications too. Tested & certified as per the standards.



Excelair EPA | Bio

Designed for medium efficiency absolute particulate filters, suitable for hotels/ facilities / malls / industries. Available in various depths of metal / wooden construction. Tested & certified as per the standards.

PRE FILTERS

High arrestance, dense, washable/ disposable media for various general coarse filtration purpose in commercial/ residential applications .



Excelair Pre Filters | Polyfiber CPIR
Industrial robust pleated filters with high progressive dense washable poly fiber media for high velocity HVAC/ AHU, coarse particle filter applications. Available in different sizes.



Excelair Pre Filters | Poly Flat
Washable poly fiber media with mesh supports, best for fan coil units & low pressure drop coil units. Solution for home applications, automatic machine units.



Excelair Pre Filters | Auto Rolls
Synthetic & Glass fiber with high progressive dense adhesive coated media with scrim backing for Auto Roll / Roll-o-matic units. Available with & without spool. Can be replaced to all manufacturer units.



Excelair Pre Filters | Metallic
High velocity permanent washable filter with multi layers of fine mesh with pleated & flat form reinforced with expanded metal support. Suitable for oil /grease / operation machines chip removal.



Excelair Pre Filters | Polyfiber Rolls
Washable synthetic media for different applications. The Fibers arranged to achieve the desired efficiency as per the standard.



Excelair Pre Filters | Aluminum
Aluminum filters made up of layers of aluminum media, washable type available in different ply assembled in metal frame. Suitable for higher coarse particle filtration.



Excelair Pre Filters | Panel
Filters with cardboard frame with less pressure drop, best suitable for FCU/PU/AHU applications. Pad & Frame are available for continuous and regular application.



Excelair Pre Filters | Glass Rolls
High dense viscose glass fiber media for fresh air applications & HVAC low pressure drop applications.





Excelair Fine | Vcell FG

Next generation mini pleat compact filters in micro glass fiber media, high surface area, high dust holding capacity, low pressure drop, increases filter life & ensured filtration performance with plastic ABS frame, best for green building concept and variable volume areas.



Excelair Fine | V Cell

Next generation mini pleat compact filters in synthetic media, high surface area, high dust holding capacity, low pressure drop, increases filter life & ensured filtration performance with plastic ABS frame . Best for green building concept and variable volume areas.



Excelair Fine | Ultra Pac

Ultra pac synthetic melt blown media bag filter having high dust holding capacity with less pressure drop. Soft edged frame with J-channel construction to maintain uniform airflow, ensures the efficiency & leakage less construction.



Excelair Fine | Poly Pac

Aerodynamic design construction bag filters for high dust holding capacity usage. Suitable for industrial applications, Washable type multi layered progressive density fiber arrangement.



Excelair Fine | Pac

Bag filters with glass fiber multi layer media offers high dust holding capacity for high degrees of high cleanliness. Filters suitable for static flow conditioned areas & industries .



Excelair Fine | Pleat CPIRF

Medium / high efficiency, high progressive dense media for disposable pleated filters, low pressure drop, available in standard & high capacities, suitable for various applications, with & without reinforcement of GI expanded mesh.



Excelair Fine | ASHRAE Cell

Deep pleated micro glass fiber media with corrugated aluminium separator style medium & high efficiency particulate rigid filters for uniform flow, suitable for machines in industries & hotels.



Excelair Fine | C Cell

Mini pleated micro glass fiber / synthetic media filters is for high degree clean applications, capable of high volume in compact design.



Excelair Fine | Rigid Pac

Extended surface deep pleated filters with synthetic or glass fiber media laminated with metal mesh. Pleats are separated with pleat separators for uniform airflow.

FINE FILTERS

Excelair fine filters, assembled with high particle efficiency media, low in pressure drop, leak proof construction ensuring the desired efficiency & high dust holding capacity.



Excelair Housings | Termini RSRS

For laminar / turbulent flow applications, available in different sizes & depth. With diffuser pack & damper controls devices. DP switches & testing ports provision.



Excelair Housings | Freshair Intake

Ducted housing box with different options & sizes. Designed as per Air flow to meet the requirement. Factory tested, supplied with side access doors, DP switches & pressure measurement ports.



Excelair Housings | Ducted HEPA

Single / multiple stages for different clean room applications. Ensured hepa efficiency leak proof construction, factory tested. Side access design as per filtration / clean room standards.



Excelair Housings | Odor Control

Ducted housings for odor removal / gas phase / kitchen extraction, available in different multiple stages, tailor made sizes & design, ensuring the result as per requirement.



Excelair Housings | Termini RSRT

For laminar / turbulent flow applications, available in different sizes & depth, with diffuser pack. DP switches & testing ports provision.



Excelair Housings | Termini RSRL

For laminar flow applications, light weight with gel seal hepa filter, leak proof construction. Room side replacement housings with testing provisions. Supplied with laminar diffusers.



Excelair Housings | Lami OT

For Laminar application in operation theatres. Designed as per airflow & international clean room / OT standards. With light provision at center. Tested for 100% leak proof.

HOUSINGS

Engineered filter housings for HVAC, industrial, commercial, kitchen, clean room & hospital applications for ease filter leak proof installation.



Excelair Housings | CCIR

Excelair carbon impregnated with activated carbon in high dense media for pre odor removal general applications in pleated & panel forms. Reinforced with mesh.

Excelair Carbon | CACU

CACU filters in V-type construction assembled in refillable trays with activated carbon / activated alumina & potassium Permanganate blend. Designed for different airflow & dwell time calculations.

CARBON FILTERS

Excelair carbon / chemical filters for odor removal & gas phase applications. Full range of activated carbon filter & modules as per the adsorption index, designed & selected models for molecular & target gases. Robust in design & customized in various toxic gas applications.



Excelair Carbon | CCRV

Carbon filter with micro granulate activated carbon granules embedded with dual layer media. Closely mini pleated & enclosed in V type ABS suitable for Odor removal



Excelair Carbon | CCYL (canister type)

CCYL filters are activated carbon/chemical media filled cylindrical cartridges (canister type), made of perforated sheet metal with powder coated finish, suitable for odor removal. The sizes as per the airflow & dwell time.



Excelair Carbon | CCGT

Refillable & disposable carbon trays with activated carbon / activated alumina & potassium permanganate blend for different odor removal applications. The size as per the airflow & dwell time.

PAINTBOOTH FILTERS

To provide critical clean working environment & to arrest the paint particles in paint booths / spraying plants, with different media to meet the requirements of customer.

Excelair Paintbooth Filters | Andrea Paper

Pleated cardboard filters for paint collection at paint booths. Suitable for wet & powder coating booths.



Excelair Paintbooth Filters | Diffusion Rolls

High dense paint booth diffusion media rolls with scrim back fine grade media for fresh air supply for the spray paint applications.



Excelair Paintbooth Filters | Paint Glass

High viscose with oil, High dense with backing for paint collection in paint booths. Available in different thickness rolls & different cut size pads for replacement too.



Excelair Paintbooth Filters | Mini Mesh

Mini mesh high capacity expanded paper rolls for spray paint collection for paint booth application. Available in rolls & cut pads.



GT FILTERS

Power systems such as gas turbines, turbo machinery in power generation , oil & gas industries heavy compressor air intake filters, suitable for all environments.



Excelair GT Filters | GT Cell

GT air intake filters box type deep pleat filters with dual layer micro glass fiber media with metal mesh at both the sides. Having high dust holding capacity & high burst strength. Available in all sizes.



Excelair GT Filters | CDPGT

Gas turbine glass fiber media with high viscous oil for fresh air intake systems. Having high dense & special oil for adhesive trapping. Available in different size & replacement cut pads.

Excelair GT Filters | GT Glass

GT glass fiber media rolls for GT fresh air intake purpose, coalescer media. Available in three different depths. Can be supplied in Roll form & Pads.



Excelair GT Filters | Turbo Pulse Filters

Designed for GT / rotary machinery intake fine filters, self clean, high dust load capacity with stable in extreme conditions. Available in cylindrical & conical types. Can be used as Pre & Fine filter. Different grade water repellent media in cellulose, blended & poly media.



EXCELAIR

Air Filters

Equipped with the new generation caliber and created by high professionals. Every Excelair Air filter is perfect for the users and doing the four times quality check before packing. All the media, frame and gasketing developed in-house by Excelair.

We are sticking to the quality since 1982.

Products from



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