



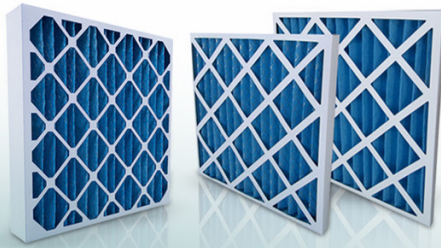
AIR

F I L T E R S

P R O D U C T S

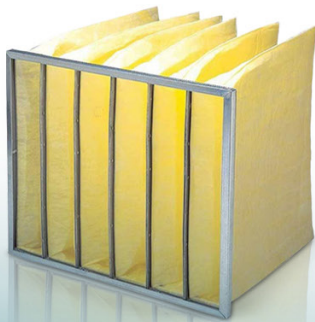


Making clean air a reality



NETPLEAT Pleated Pre-Filter

Netpleat Filters incorporate a 100% synthetic media with an ASHRAE 52.1 average atmospheric efficiency of 30 to 35% and an average arrestance exceeding 90% by weight. The 1" and 2" filters handle velocities up to 500 FPM and the 4" filters up to 625 FPM. The media is chemically bonded to a metal grid on the air exit side, preventing fluttering and maintaining uniformity of the pleats. The filter pack is enclosed in a heavy duty, moisture resistant, die-cut frame that will not warp, crack or distort under normal operating conditions. Diagonal front and back media retainers are an integral part of the filter frame. The media pack is bonded to every part of the frame, preventing any possibility of air bypass.



NETPAC Pocket Filter

Netpac Filters are constructed of synthetic fiber media and assembled in galvanized steel metal. The stitch of the pocket is flexible to maintain shape in changing conditions. In order to prevent any possible leakage, all stitching are sealed with thermo-plastic resin. Our pocket filter offers high efficiency filtration while maintaining low resistance to airflow. We have efficiency ranging from 40-45%, 60-65%, 80-85%, 90-95%. The header is constructed with a 26 gauge galvanized steel of the filter face.



NETFLO Medium & High Efficiency Rigid Filters

The Netflo filter is a rigid, extended surface, medium to high efficiency filter. Superior performance in high humidity application combined with the elimination of media fiber shedding make this filter a smart choice over traditional fiberglass high efficiency products. Its high loft ultra-fine synthetic media provides excellent dust holding capacity and coupled with its rigid construction virtually eliminates media oscillation and media pull away. The media of the filter is bonded to all our sides of the frame to eliminate air bypass. Netflo filters are available in ASHRAE 40-45%, 60-65%, 80-85%, and 90-95% efficiencies.



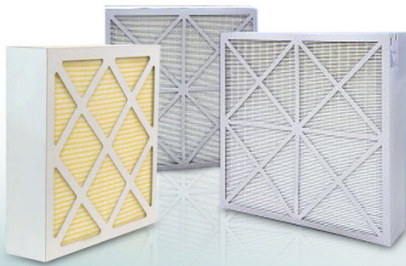
NETCELL Medium & High Efficiency Extended Surface Filters

The filter is an extended surface, high efficiency filter constructed in rigid format. The filter utilizes a continuous sheet of wet laid microfiber media that is deep pleated. The media can operate in applications that have 100% humidity. Hemmed edge aluminium corrugated aluminium separators are placed between each filter. Air bypass is eliminated by sealing the media pack to all four sides of the frame. The result is a high integrity filter that delivers high efficiency and consistent performance. The filter is available in 60-65%, 80-85%, and 90-95% efficiencies in both 6" and 12" depths. Single or double header versions are also available.



HEPANET Hepa Filter

HEPANet are constructed with a 16 gauge galvanized or stainless steel or wooden frame with a continuous band of media pleated back and forth over corrugated aluminium separators. These filters contain a two part polyurethane, which assures positive seal of the media pack and frame. The interlocking frame design with sealant placed behind the top and bottom flanged allows unobstructed airflow and ease of filter handling.



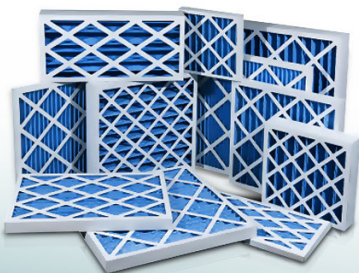
NETCELL 2

The Netcell 2 series utilizes a moisture resistant paperboard frame with our proven separator technology to provide consistent and cost effective IAQ level filtration of HVAC unit with standard 2" or 4" filter tracks. These filters are available in most popular ASHRAE efficiencies and sizes. The Netcell 2 can be installed using industry standard filter holding frames and clips.



HEPANET™ HEPA/ULPA Terminal Modules

HEPANet™ use mini-pleat wet laid glass media with efficiency of 99.99% on 0.3 microns particle size or 99.9995% on 0.1 to 0.2 micron particle size. Design for easy installation, optimum service life and are ideal when frequent changeouts are required. The media pack is a 2.5" depth with an overall height of 8.94".



NETCARB Gas Phase & Odor Control

Netcarb filters are designed to remove a wide variety of odors, irritant gases and also used in general air filtration application. The service life of the filters depends on the type and concentration of the compounds to be absorbed. The adsorptive capacities, depending on the adsorbates, vary from 5% to 20% of the carbon weight impregnated in the media. The media is bonded to a metal grid on the air exiting side, preventing fluttering and sealed with moisture resistant, paperboard frame. The media pack is bonded to every part of the frame to prevent any possible air bypass.



NET G-TURB V-Type Minipleat Filter

The Net-G-Turb minipleat V-bank system was developed in Europe for demanding fine dust applications in high energy cost environments. Today the Net G-Turb filter is recognized worldwide as the most proven and reliable high technology air filter in the market. Our minipleat V-bank technology has proven to be cost effective and high efficient in removing a wide variety of contaminants from the air stream in industrial, medical, office, and original equipment applications.



NFF 600G Washable Filter

High level ceiling filter for paint spray systems, could also be used for fine filtration in all kinds of ventilation systems and units. It is made of high performance nonwovens non-breaking polyester fibers. These nonwovens are thermally bonded and specially smoothed on the clean air side, in order to prevent individual fibers becoming detached. In addition, the fibers are specially processed to provide an active adhesive. The filter media is progressive in structure, with layers of differing fiber diameters being arranged behind each other so as to ensure that the density of the fiber layers increases towards the clean air side. This optimizes the defined filter performance and the dust holding capacity, resulting in longer useful lifetime for the filter concerned.

PRODUCT LINES

-  Disposable Air Filter
-  Polyester Panel, Links, Sleeves & Cubes Filter
-  Paint Booth Filters
-  Air Filter Media & Auto Rolls
-  Pleated Pre-Filters
-  Medium & High Efficiency Extended
-  Surface Type Filters
-  Metal Washable Air & Grease Filters
-  HEPA & 95% DOP Filters
-  Cleanroom HEPA/ULPA Terminal Modules
-  Gas Phase & Odor Control
-  Framing System & Holding Frames

OTHER PRODUCT LINES

Air Shower



Passbox



Roll Filter Media



Fan Filter Unit

