

Product Catalogue 2019

- Engineering
- Installation
- Turn Key Solutions





Filters Plus is the authorized dealer for Donaldson Torit in Florida.

We can handle a wide range of CFM applications.

Depending on your application, we offer baghouse filtration, cartridge filtration, or even mist/oil filtration.

We can provide a full design of your duct layout and your dust collection system to you in CAD.



Filters Plus can design your entire clean-room using modular walls and provide a turnkey solution.

Modular cleanrooms from Starrco lead the industry in cleanroom wall systems that are pre-engineered buildings, manufactured specifically for your application.

Starrco modular portable cleanrooms will provide you with the most cost-effective cleanroom environment construction.



Cleanrooms International Fan Filter Units are self-contained, motorized Supply Air Modules equipped with either HEPA or ULPA filters.

We can design to meet your ISO5-ISO8 classification. Custom designs are available to fit you exact needs.

Let us design your cleanroom today.





Solving difficult and unique air moving problems has earned Chicago Blower a reputation for exceptional performance and reliability.

Whether its energy related or industrial processing or simply moving a precise volume of air, a staff of specially trained engineers will design a dependable fan that exactly fits your performance and dimensional requirements.

HIGH VOLUME LOW SPEED FANS

- Range from 8 to 24 Foot Diameter
- Operates on 1 to 2 Horsepower
- Used year round with benefits in both heating and cooling conditions
- Quiet and efficient operation
- Low operating expenses for fan and minimal maintenance required
- Better performance with Tubercle Technology
- User friendly controls with LCD Screen





Tri-Mer catalytic high temperature filters remove particulate (PM), NO_x, SO₂, HCl, and other acid gases treated at over 90% removal. The filters operate up to 1650°F.

Tri-Mer high temperature filters are chemically inert and corrosion-resistant, as would be expected from ceramic materials.

High temperature filters are manufactured in two varieties: standard Non-Catalyst Ceramic Filters and Ceramic Catalyst Filters. The catalyst filter is identical to the standard filter, except that it has nanobits of SCR catalyst embedded in the filter walls for NO_x removal, Organic HAPs, CO, and dioxin destruction.

WET SCRUBBERS

Packed bed scrubbers are ideal for the efficient removal of inorganic gases, odors, and fumes.

They are well-suited as primary or secondary systems in conjunction with thermal oxidizers, and are used in a series where there are multiple-contaminant gas streams.

Vertical Flow Scrubbers are suitable for chemical processes, metal finishing, semiconductor manufacturing and other industrial operations generating fumes and gases.

Optimum system performance is achieved with systems that combine intimate gas/liquid mixing and low pressure drop.





Industrial vacuum systems manufactured by American Vacuum include portable, stationary and custom vacuum systems for industrial use. Industrial explosion proof vacuums include patented H.E.P.A. filters, abiding by both OSHA and NFPA regulations.

American Vacuum also has industrial vacuum accessories including vacuum separators, and replacement parts including hoses, vacuum tools and components available for existing systems. Since 1910, American Vacuum Company has been manufacturing a complete line of industrial vacuum cleaners, including industrial flux recovery systems, to meet the ever-growing industrial vacuum industry.

For the last 100 years, the Arco Wand brand name has been synonymous with superior performance, reliability, and a quality product made in the USA.

With over 500,000 successful installations behind us, American Vacuum is an industry leader and continues to push the industrial vacuum industry forward. Whether it be a small chip collection application or a central vacuum system to clean your entire facility, American Vacuum has the expertise and knowledge to help find you a solution.

Our systems are capable of vacuuming both wet and dry materials and a variety of material sizes from small dust particles to large metal scraps.





Klean Aire has a variety of housings to offer: STANDARD HOUSINGS for Bag Filters and High Efficiency Rigid Filters.

HEPA HOUSINGS with Crank-Lock Hepa Locking Assemblies. HEPA HOUSINGS with Bolt-Lock Hepa Locking Assemblies. CARBON HOUSINGS for Standard Carbon Tray Arrangement. FLAT HOUSINGS for 2" or 4" Pleated Filters. DOUBLE FLAT HOUSINGS for a Combination of 2" and 4" Pleats. VEE BANK HOUSINGS for 2" or 4" Pleated Filters.

SPECIAL FLANGED HOUSING TO MATE TO AIR HANDLERS

Extraction arms are the ideal extractor for industrial environments and laboratory environments.

Developed using new materials and new technology, designed with a focus on new and significant advantages:

- Unique ease of maneuverability
- High positional stability
- Optimally hood design for welding smoke and other hot pollutants
- Maximum capture efficiency and extraction
- Energy-saving
- Lower noise levels
- Less risk of disruptive ventilation noise
- Low pressure drop without having to use a larger dimension system
- Easy to combine with other extractors in the same ventilation system



About Filters Plus Inc

Since our company's incorporation in 1986, we have dedicated our company's mission to solving industrial air filtration, dust collection, ventilation and cooling tower treatment problems.

We represent manufactures that lead their industries with state of the art products and engineering.

In addition to providing these products, we offer the ability to provide complete turnkey installations and engineering.

Filters Plus has supplied products to several industrial and commercial customers requiring dust collection, air ventilation and filtration, clean-rooms, hospitals and water treatment projects for Cooling Towers. We have the experience to handle your problem. Please give us a call at 813-232-2000



Home Office

6706 Benjamin Rd #600
Tampa, FL 33634

Contact Us

Email: sales@filtersplus.com
Phone: 813-232-2000
Fax: 813-232-2001