



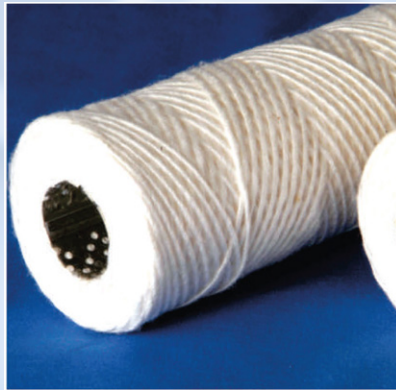
Industrial Filtration Process

Catalog of products and services



Melt Blown

VeneFilter, develops absolute Melt Blown depth filter filtration with 99.9% efficiency at a specific micron for the most demanding applications. By using ultra-fine fibers and controlled thermal bonding, the filter retains captured VFMB1 contaminant even at high differential pressures.



Wound Strip

The VFWF series line offers a structure made up of loose outer layers and tight inner layers. These filters provide true depth, bedside filtration with high dirt holding capacity and low media migration to ensure chemical and temperature compatibility. Ranges from 0.5 to 150 microns can be produced depending on the need to remove solids, liquids, gases or compressed air.



Acrylic fiber / Phenolic Resin filters

This filter has an acrylic fiber/phenolic resin construction, which produces an extremely rigid pore. This construction allows the filter to withstand extreme viscosity and temperature conditions without compression or collapse. It also has a true graduated density construction that allows full use of the filter depth by placing the captured coarse particles in the outer areas and the finer particles closer to the core.



Carbon activated filter

We offer this series using a patented extrusion process that generates a deep activated carbon filter with superior ability to absorb chlorine, taste, odor, organic compounds and color components. Provides unmatched performance and long life.



Membranes

VeneFilter, offers this line with asymmetrical pleated membrane elements and a strong microporous film made of polyether polymer, resistant to acids and bases. Wide micron grading range from 0.05 to 1 micron.



High Flow Filter

VeneFilter, this line has created large geometry filter elements and due to its large area high flow pleated construction, it can handle high flow rates with fewer filter elements. This design achieves much faster filtration, with excellent particle retention and long filter life. It is the perfect choice when you are looking to work with large volumes with greater practicality.



Titanium and stainless steel Steel

VeneFilter, builds this porous filter from 304 titanium and 316 stainless steel for cryogenic applications related to heat, gases, corrosive chemicals or polymers. Made of titanium powder, which is sintered to form a solid fixed-pore structure to withstand extreme temperatures, high pressures and backwash cycles.



Lenticular

VeneFilter designed this series of lenticular filter modules for fluid clarification applications. It consists of either cellulose or cellulosic diatomaceous earth perlite, making it available to achieve excellent particle and turbidity removal. Water absorption capacity available or to meet pharmaceutical requirements.

Multi-Cartridge Housing

VeneFilter has developed the VHFF Series filters for the implementation of its MHF (High Flow) series elements for the handling of large masses of fluids and a reduced number of conventional 2.5" elements. This new generation of filters is designed to be installed in a vertical and horizontal. With capacity of 1-7 MHF type elements with a diameter of 6".



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