

FILTERTECH

Manufacturer of High Quality Air, Gas & Process Filter Cartridges

Since 1987

Our Mission

Filtertech is in the filtration business and our goal is to provide the most trusted quality and fastest lead times by producing in North America using local materials.

Our Value

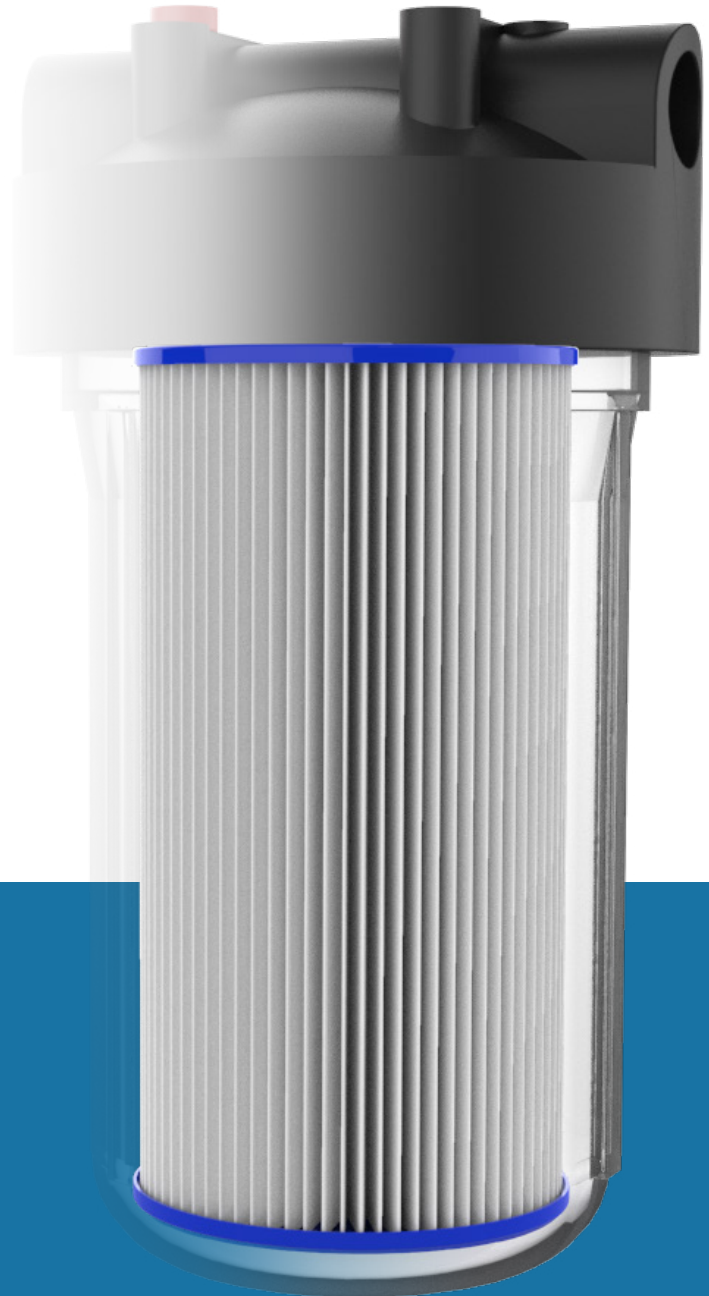
Our modus operandi is to “under promise & over deliver”, this is how we help our customers increase overall value. We achieve this by helping customers reducing filter cartridges change-outs and avoiding production downtime.

Our Team

Our strong teamwork is the most potent weapon we possess, it allows to execute our mission and achieve our value. Every member of this company has passion built into their DNA, that always aim to go above and beyond.

We manufacture a broad range of sizes. Overall heights to 40", anything from 1" Inside diameters to 34" outside diameter, can handle air/gas flows to 20,000 CFM. Some provide particle retentions down to 99.9% at 0.1 μ (micron)

Intake elements are designed for vacuum pumps, blowers and compressed air. Available in different filter media depending on the application.



www.filtertech.ca

PLEATED FILTER CARTRIDGES

PL-Series

Filertech introduces its full line of nominal and absolute rated pleated filter cartridges. With more square feet of filtering media, this cartridge offers more dirt holding capacity and longer changeout intervals than many other cartridge on the market.

Made of economical polyester/polypropylene or cellulose blended media, these cartridges are the best alternative to string wounds, resin bonded, or spun cartridges. The PLY & PLP - Pleated cartridges are made of 100% synthetic fibers to eliminate any contamination from binders or additives.



1 Micron Absolute

Removes 99.98% of all particles and microorganisms greater than 1 micron in size, such as CYSTS, as well as turbidity.

Synthetic filter media is bacteria resistant and free of binders or additives which may cause foaming.

1 micron absolute use a multi-ply laminate for particle retention. Ideal for Cryptosporidium and Giardia cysts reduction to 99.9%.

Maximum Temperature

5-65 °C (41-149°F)

Plastisol End Caps / F.D.A. Component

Applications

- Cooling Tower Filtration
- Chill Water Loop Filtration
- Commercial / Residential Drinking Water Filtration
- Desalination Pre-filtration
- Food & Beverage Filtration
- Industrial Water Filtration
- Municipal Drinking Water Filtration
- Marine / Aquatic Filtration
- Reverse Osmosis Pre-filtration

PAPER FILTER MEDIA



POLY-WOUND PRE-COALESCING FILTER ELEMENT

Filtech invented the W-PRE-AIR filtering technology used in compressed air systems for the OEM market, it's a very economical filter element. Made with high efficient fibrillated polypropylene coalescing yarn, used as a PRE-FILTER for coalescer elements at inlet & outlet ports to absorb oil and all solid air particles. Available with a variety of different ID's & OD's. polypropylene center core. Also available with end caps or other configurations (upon request).

For efficiency rating and pressure drop, please consult our technical sales team.



POLYESTER FILTER MEDIA

Designed to meet or exceed original specifications with many different materials and configurations available.



Applications

Used in variety of industrial filter applications:

- Air intake
- Turbine Engines
- Air compressors
- Gas pipelines (CNG/LNG)
- Blowers
- Vacuum trucks
- Various other industrial machinery

STRING-WOUND DEPTH CARTRIDGES

W-Series

Filtertech manufactures a full line of string wound filter cartridges, offering superior quality with low foaming syntactic yarn fibers.



Applications

- plating, chemical processing
- oil fields
- power plants
- ultra-pure water
- petrochemicals
- electronic boards
- food processing,
- beverages, and more.

Our wound cartridges can be produced from a wide range of yarns. With a range of 0.5 / 300 micron (depending on your requirement for removal of sediments), Diameter range from 1.25" to 6.4" and lengths from 3" to 40" diameter.



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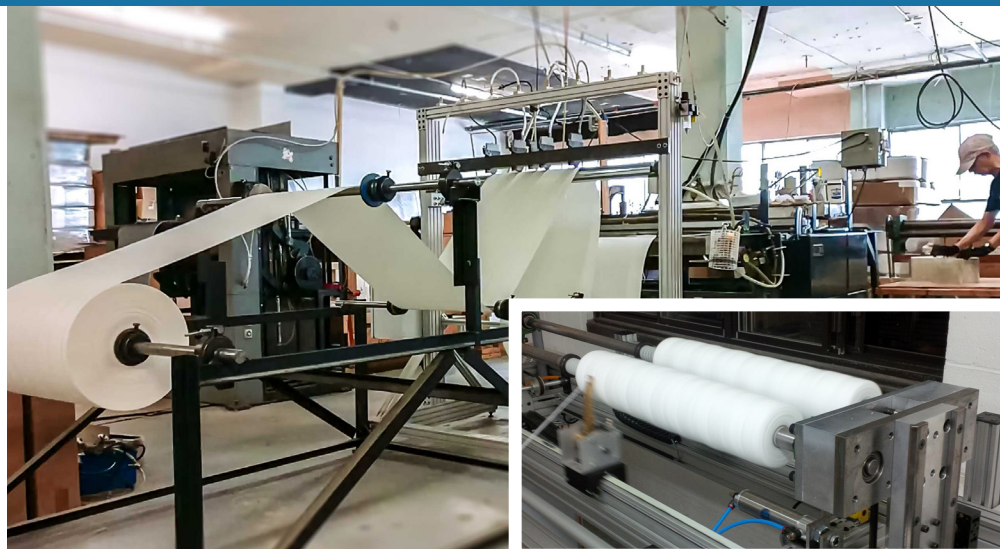
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