



PENTEK™
F I L T R A T I O N

Pure Quality.™

Filter Housings, Systems and Cartridges

Residential



Commercial



Industrial



Aviation and Marine



OEMs





Quality Products that add real value

Pentek™ filter housings, systems and cartridges play an important role in both clean water and fluid transfer for the residential, industrial and commercial markets of the world. Their applications include the following:

Agricultural

Aviation and marine

Chemical processing

Electronic

Food and beverage

Metal finishing

OEM

Pharmaceutical

Photographic

Water treatment

Whether purifying water ... removing contaminants from a fluid process stream ... protecting and extending the life of critical equipment ... recovering and re-circulating fluid ... or collecting suspended solids ... Pentek™ filter housings, systems and cartridges add value to the process, increasing productivity and decreasing downtime.

Manufactured by Pentair Water Treatment, **Pentek filter cartridges** are available in a wide range of styles, sizes and capabilities, giving us more flexibility to meet your specific needs. Sediment, granulated carbon, carbon block or ion exchange resin – our filter cartridges set the mark for industry quality control, with performance consistency second to none. But we offer more than off-the-shelf solutions. Our ability to develop custom filter cartridges is also unmatched, particularly in the growing, high-demand area of carbon block.

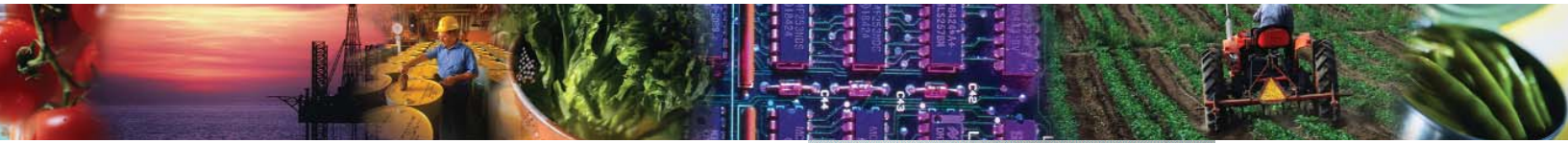


Similarly, **Pentek filter housings** come in a wide range of sizes and styles. From small or simple to large, heavy duty or complex, our housings are easy to install and maintain. While materials like polypropylene, glass-reinforced nylon, all-natural pure polypropylene and stainless steel further increase their usability.



Pentek filter systems offer multistage, reverse osmosis, in-line, countertop, shower and faucet filter options, while **Pentek specialty products and processes** such as ultraviolet, bromination, iodination, and radial flow iron reduction increase our ability to meet specialized needs.





Quality Processes that deliver innovation

As an innovator in the water filtration industry, we have developed the knowledge, experience and methods needed to satisfy emerging market needs. A case in point is our custom carbon block. Our comprehensive, standard and custom carbon block offering is the largest in the industry, and includes both extruded and molded block. Our expertise is also evident in our granular and carbon impregnated media cartridges.

Working within our on-site research and development laboratory, our staff of technical and engineering experts strives to develop new products while maintaining our high quality standards. One example of this is our 3G Housing re-design. Using our standard housing, long the industry favorite, we modified it to include integral brackets, 20" clear housings, and caps for differential pressure gauges. These improvements take the guesswork out of cartridge changes, saving customers both time and money.

Strict quality control measures, including material qualification, production process controls and part verification, have earned us our ISO-9001 registration, proof that you are getting a quality-driven partner.

Our dedication to quality is further realized by our modern manufacturing facility. There, automated equipment, injection molding machines, patented carbon block extruders and a variety of high-volume and product-specific work cells help us meet quality and on-time delivery commitments to customers in more than 100 countries.

Service after the sale is another important part of our quality equation. We fully support our products with a certified and dedicated technical support team to help with application, installation, troubleshooting and maintenance.

*SlimLine, 3G, Bag Vessel,
Big Blue, Stainless Steel,
Carbon Block ... no other
company offers more
choice or more capacity in
filter housings.*



*We regularly reinvest in
the capital equipment
needed to keep our com-
pany on the forefront of
industry technology.*



Thirty-Five Years Strong

Acquired by Pentair Corporation in 2002, our 35 years of experience in water filtration have made us the experts. In fact, we originated most of the technology on the market today. Many of our products are NSF/ANSI certified. In addition, experts are available to guide you through product certification with such standards organizations as NSF, WQA and UL, as well as California, Iowa, Massachusetts, New York and Wisconsin state agencies.

In addition to Pentek filter housings, systems and cartridges, Pentair Water Treatment is known for marketing Fleck Controls® valves, Structural™ pressure vessels and cabinets, WellMate™ tanks, and CodeLine™ membrane housings.

The parent company, Pentair, is a St. Paul-based manufacturer, with core businesses in tools, water technologies, and enclosures. Pentair employs 11,500 people in more than 50 locations around the world.



Rigorous testing at all levels of our operation ensure our high quality standards.



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