URE LIFE

ABOUT PURELIFE

PureLife Filters is a rapidly developing company that manufactures high-quality water filters and housings (FRP, GRP, etc.), ceramic flat membrane (CFM) systems, ceramic membrane filter elements, oil and gas filters and coalescers, and power generation filtration systems using the latest technologies in the field.

MISSION

To be a leading provider of innovative filtration solutions that enhance the quality and sustainability of the customers operations.

VISION

We aim to make a positive impact on the world by providing clean air, pure water, and a healthier environment for generations to come.

VISIT US

King Abdulaziz Road, Building No. 8915, P.O. Box. 321, Riyadh 11411 Kingdom of Saudi Arabia

USA



GLOBAL PRESENCE

Damietta & Alexandria Riyadh, Jeddah & Rabigh Dubai Georgia Shanghai Athens

OUR SERVICES

Our products are used in various applications and industries. Those industries include water treatment, food and beverage, pharmaceuticals, oil and gas, RO plants, and others. Moreover, our high production speed, capability, and flexibility can satisfy even the most demanding needs of our customers.

OIL & GAS

Filters for all stages of your production process, from upstream to downstream.

POWER GENERATION

Filters for all stages of your production process, from upstream to downstream.

REFINERY & PETROCHEMICAL

Filters are specifically engineered to enhance contaminant removal and reduce scheduled maintenance activities to deliver truly streamlined process performance.

INDUSTRIAL MANUFACTURING

Whatever the size or complexity of your equipment, even small contaminants can affect it. The right filtration solution can help eliminate costly downtime.

CHEMICALS & POLYMERS

Assure your filters are compatible across your entire operations to eliminate impurities and maximize uptime.

INDUSTRIAL WATER

The water filtration industry produces high-quality and costeffective cartridges and filter housing.







OUR PRODUCTS



CARTRIDGE LIQUID FILTERS

Engineered to handle various flow rates depending on your needs or application, get the purity level you need, including alternatives to Pall cartridge filters that are designed for FDA-approved manufacturing processes.

WATER FILTRATION PRODUCTS

Our water filtration options can serve a variety of industries, meeting the toughest industry and regulatory standards.





GAS AND LIQUID COALESCING FILTERS

For processing needs across a variety of applications, we can find the fit you need, including compatible alternatives to Pall filters.

COALESCING FILTER

We specialize in immiscible and gas stream coalescer filters to help various industries properly separate some of the smallest liquid particles from gas or other liquids while keeping your plant processes operating at peak efficiencies.





HYDRAULIC FILTERS

Keep equipment running at maximum capacity with smart alternatives to Pall hydraulic filters. Our product offering includes filters and filter systems designed to effectively remove solid and liquid contaminants at a competitive price for our customers.

BAG FILTERS

Bag filters are widley used for different industries and applications. PureLife portfolio contains a series of Bag filters with different size, removal ratings and filtration media to ensure alternative solutions for different are available to help you keep your equipment online and supplied with reliable replacement filters for many OEM's.









OUR PRODUCTS



WOUND FILTERS

Offer high dirt-holding capacity and true depth filtration for reliable protection of downstream processes and equipment.

PLEATED FILTERS Increased surface area and high dirt-holding capacity.



MELT BLOWN FILTERS Graded-density media provides extended cartridge life and superior product clarity.

> HIGH FLOW FILTERS High flow and longer life for lower operating costs.





DEPTH FILTER ELEMENTS Used in a range of applications, from water to highly viscous.

MEMBRANE FILTERS

Protect critical equipment by removing sub-micron particles.



METALLIC ELEMENTS Optimal choice for high-temperature, high-flow rate applications.

FILTER BAGS/STRAINERS

High flow rate capability and nominal filtration at a low cost.











OUR PRODUCTS



FRP HOUSING

Fiberglass (FRP) housings are available in pressure ratings up to high rates and are ideal for a variety of applications including brackish water, seawater, municipal water treatment, industrial processing, Electronics Manufacturing, Ultra-Pure Water, Food & Beverage, Automotive Applications, Power Generation, and Health Care.

MEMBRANE PRODUCTS

We offer a full range of UF membranes, RO membranes, and NF membranes in standard commercial sizes, from watermakers to industrial-sized seawater purification.





GRP PRESSURE VESSELS

All GRP pressure vessels are manufactured according to client specifications and the relevant design codes.

FILTER HOUSINGS

Pure Life provides a large selection of filter housings made of different materials, such as polypropylene, carbon steel, and stainless steel, that can be used as a basket strainer, a cartridge filter, or a filter bag housing.





CERAMIC MEMBRANE

Ceramic membranes are a type of artificial membrane made from inorganic materials (such as alumina, titania, zirconia oxides, silicon carbide, or some glassy materials). They are used in membrane operations for liquid filtration, like polymeric membranes, and are either dense or porous.









OUR SERVICES



FILTER RENTAL

Whether you need added production capacity or have an unforeseen upset condition, Pure Life can provide you with an answer from our fleet of rental filters.

- Bag Filter Vessels
- Vertical & Horizontal Cartridge Filters
- Portable Filter Systems
- Vertical Gas Coalescing Vessels
 Liquid/Liquid Coalescers

PILOT EVALUATION

By utilizing our pilot testing services, we take the guesswork out of determining the best filtration solution for your needs.

- Liquid Filtration Particle Removal from Liquid
- Gas Filtration Particle Removal from Gas
- Removing Oils from Water/ Water from Oils
- Gas Coalescing Liquids from Gas

FILTER ELEMENT AUTOPSY

Contamination comes from various sources. Let us analyze your filter to determine the source of the problem, and we'll tailor a solution from our comprehensive analysis services.

- Media Porosity Analysis
- Media Penetration Analysis
- Element Damage Assessment
- Seal Integrity Assessment
- Captured Particle Characterization
- Process Compatibility Assessment
- Contamination Loading Profile
- Surface Area Assessment

FIELD SAMPLING & FLUID ANALYSIS

Know where you stand when it comes to everything from your filtration performance to product quality.

- Membrane Field Taps for Gravimetric Analysis
- Filtration Performance Validation
- Filtration Historical Trending
- Fluid Turbidity / Clarity Assessment
- Particle Analysis & Size Distribution











REPLACEMENT SOLUTIONS FOR MAJOR MANUFACTURERS

INDUSTRIAL FILTERS FOR ALL MAJOR MANUFACTURERS

At **Pure Life Filters**, we not only provide the highest quality OEM filters to our customers, but we can also provide compatible replacement filter solutions for other major manufacturers to meet your needs.



We are engineers, problem-solvers and manufacturers who partner with our customers to provide the most **optimized filtration solutions** for their process application. We stock a range of housings and a wide range of cartridges, however, as our customer, we will never expect you to adapt to a one-size-fits-all solution. So, when a customized solution is needed, we deliver.

HOUSINGS (New & Upgrade) + CARTRIDGES (Purelife & Retrofit) + SERVICES (Rental & Test) = TOTAL FILTRATION SOLUTIONS







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