

MAHLE

Industrial Filtration

WINNING TEAM

MORE COMPETENCE WITH AMAFILTERGROUP

INDUSTRIAL FILTRATION

amafiltergroup
total filtration

EXPANDED SYSTEMS COMPETENCE FROM A SINGLE SOURCE

MAHLE
Industrial Filtration

Even more performance: MAHLE Industrial Filtration

MAHLE Filter Systems continuously expands on the expertise of its industrial filtration business division, opening up new potential, especially in the growth markets of food industry, power engineering, oil, gas, and chemistry. As an innovative solutions partner, MAHLE Industrial Filtration has been producing high-quality industrial filters for fluid filtration, dust filtration, and process technology for many years. They are just as efficient and economical in the plant and machinery construction, chemical, pharmaceutical, and food industries as in environmental, drive, and energy technology, as well as maritime and mobile machinery systems. MAHLE Industrial Filtration is an independent service area with its own engineering, production, and sales teams, integrated in the MAHLE Group, one of the 30 largest automotive suppliers worldwide. Based on our experience across many industries, we combine all our expertise in a worldwide network, use synergies, and, as your partner, use the power of innovation to develop integral systems solution for your application.

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total filtration

Welcome on board: amafiltergroup

With the integration of amafiltergroup Holding BV, headquartered in Alkmaar, Netherlands, we can provide a unique spectrum of filtration

and separation systems solutions in process technology, which is complemented by our extensive range of complete filters, filter elements, spare parts, and services. We can thus offer sophisticated overall technical solutions, tailored to the application at hand: "Total filtration" with comprehensive engineering capabilities and decades of experience in the use of advanced filtration technologies for many applications.

Food and beverage



Reliable, efficient, and economical solutions for the production and processing of perfectly hygienic foodstuffs and beverages: from coarse clarification to the removal

of microorganisms.


Applications: Edible oil, cold pressed oil, sugar and sweeteners, cacao, beer, wine, soft drinks, spirits, mineral water, gelatine

Chemical



Innovative solutions for constant, reproducible quality and low scrap rates. From filtration of bulk chemicals to ultra fine chemicals.

Applications: Bulk chemicals, chemical intermediates, brine, catalyst recovery, coatings, inks and resins, carbon removal, acids and alkalis, sulphur



Oil and gas, petrochemical



Highly reliable filter systems and installations, with optimized performance for any application. Tanks made of steel, stainless steel, or exotic metals for special cases.

Applications: High-pressure gas filtration, amine filtration, sea water, glycol, condensate, oil production, hydrocarbon processing

Power generation



Leading expertise in standard and special designs for filtration in conventional and nuclear power plants. This also includes special filters that are used in the

deconstruction of irradiated installations or components of installations.

Applications: Primary coolant filtration, pump seal protection, spent fuel pool filtration, condensate polishing, steam generator blowdown, radioactive waste and effluent filtration, particulate control during underwater cutting operations

General industrial processes



Advanced technologies and a broad, multifaceted range of filtration products for efficiently meeting the requirements of customers and the environment.

Applications: Bulk chemicals, chemical intermediates, brine, catalyst recovery, coatings, inks and resins, carbon removal, electrolyte, acids and alkalis, sulphur, automotive coating

Water



Solutions for the filtration and further treatment of all kinds of water in increasingly complex treatment processes. These maintain low thresholds and increase water quality.

Applications: Waste water treatment, water-oil separation, sea water filtration, bulk make-up water, boiler feed water, cooling water, drinking water

For increasingly strict and complex process and environmental requirements, we provide economical systems solutions from a single source. Let us help you individually with your application.



Industrial Filtration

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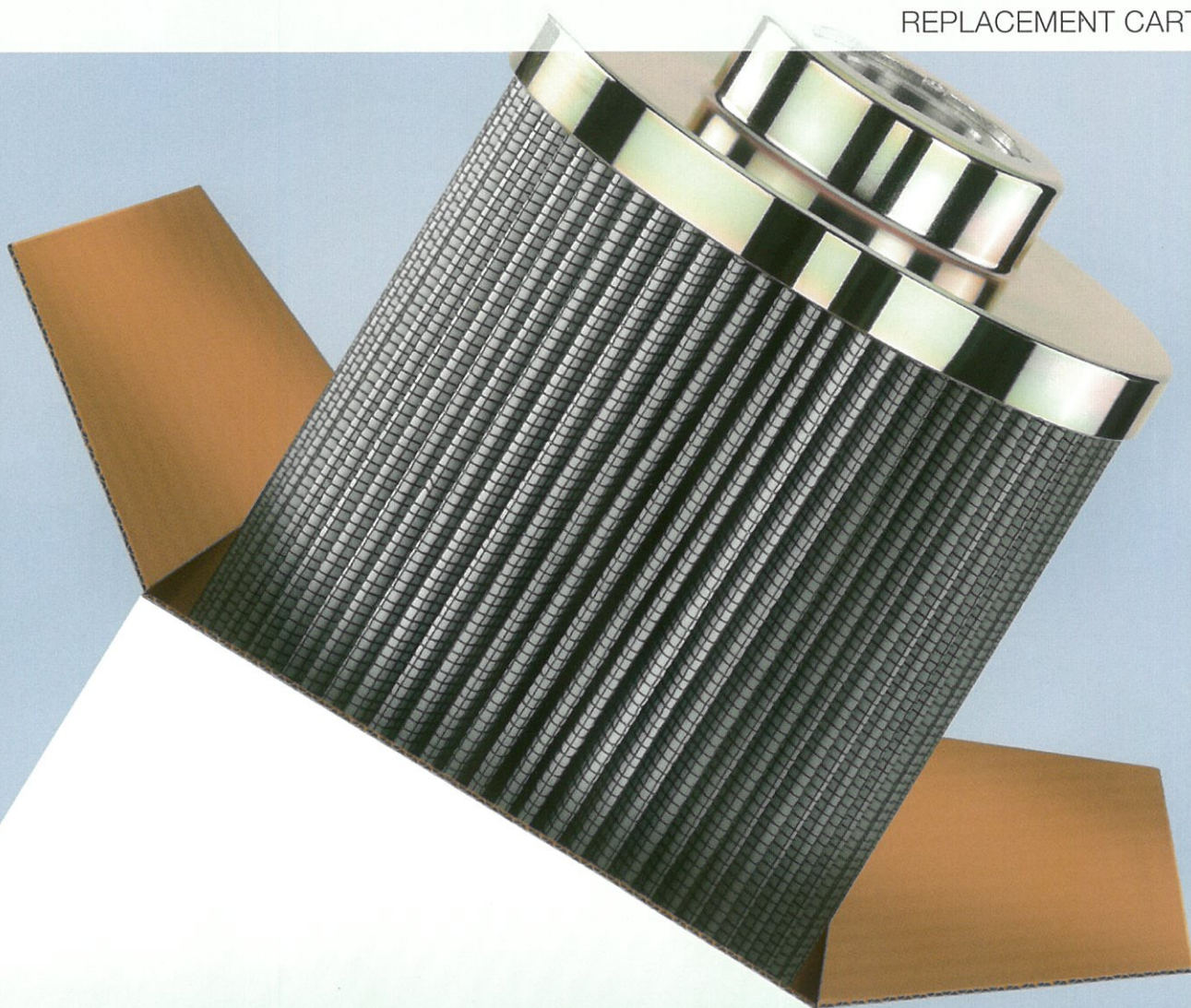


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COMPLETELY COST-EFFECTIVE
THE ECOPARTS PROGRAM

REPLACEMENT CARTRIDGES



QUALITY IS ESSENTIAL MAHLE ECOPARTS

When it comes to replacing cartridges in stationary and mobile hydraulic systems, you need quality that efficiently meets all requirements and positively impacts your bottom line at the same time. MAHLE Industriefiltration now offers a complete product line for safe and cost-effective cartridge replacement in hydraulics applications.

Your benefits:

- Comprehensive line of cartridges for pressure filters and return-line filters from a single source—in a number of different designs and ratings
- Compatibility with many established manufacturers (cross-reference)
- Defined filter performance and cleanliness class
- Defined service life
- High level of functionality and safety
- Outstanding reliability and cost-effectiveness
- Certified quality
- Tested according DIN and ISO standards, with all prevalent industrial approvals

Our filters reduce solid contamination to the required contamination class, prevent ingress of extraneous dirt, and maintain the properties of the pressure fluid over the long term.

Service and availability

Speed and high-quality service are critical factors for success in a competitive environment. We ensure your competitive edge.

- Customized warehousing based on your needs for fast delivery
- Individual product labeling according to your specifications
- A dedicated sales organization to take care of all your needs. You receive personal support from our regional field representatives.

Quality that adds to your bottom line— star-pleated cartridges for stationary and mobile hydraulics

- For servicing and repair of hydraulic systems
- For distributors
- For operators





Innovative solutions partner with systems expertise

MAHLE Industriefiltration has been producing high-quality industrial filters for fluid technology, dust filtration, and process technology for many years. As an innovative, reliable development partner and supplier for the leading manufacturers of hydraulic systems and equipment all over the world, MAHLE Industriefiltration is your expert systems partner in all areas of pressure fluids filtration.



Intelligent logistics concept ensures fast availability of parts

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