

***AIRFIL FILTERS –
POWERED BY QUALITY,
DURABILITY AND RELIABILITY***



***For better machinery
and engine operation and
a cleaner environment***

AIRFIL OY

THE FINNISH FILTER COMPANY

AIRFIL FILTERS FOR A VARIOUS CRITICAL APPLICATIONS



Airfil manufactures air, oil and hydraulic filters for engines, machinery and equipment, and separators and customer-specific filters. Airfil products have proven their worth for decades in various applications – transport equipment, industrial processes, machines, gas turbines, various real estate properties and vehicles.

Airfil air filters

Airfil air filters have established their place in both industry and automotive use. Airfil's product quality, wide product range, long service life and good price-quality ratio have impressed key maintenance personnel both in industry and transport.

Airfil's filter range provides a solution for every need. All products are made from the finest fibre filter materials with precise dimensioning.



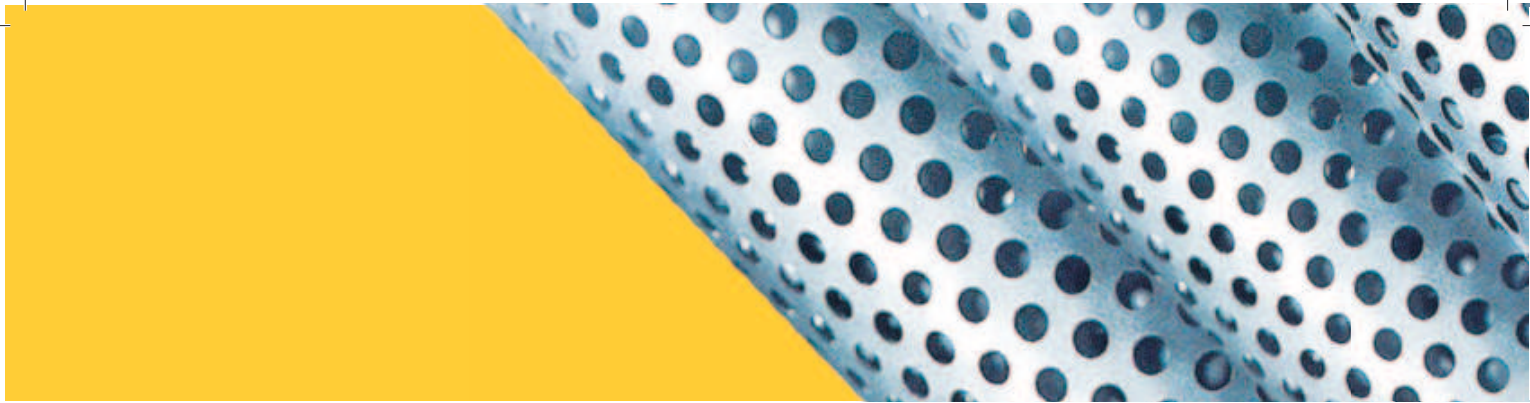
Oil and hydraulic filters

Airfil uses tested materials and modern production methods. This results in high-quality oil separators and hydraulic filters that last for a long time. To ensure first-class filtering properties

and a long service life, β_{200} is used as the material in hydraulic filters. Most of the used filter materials come from Finland. Our filter cartridge selection is the largest in the Nordic countries, and our line of environmentally friendly EKO filters is constantly growing.

2





Other products

Airfil manufactures new generation EKO filters and filters for hydraulic and lubrication systems.
For more information, visit our website at www.airfil.fi or consult our experts.



Oil separators

Airfil oil separators are the result of years of focused product development. The products have been designed in collaboration with equipment manufacturers and research institutes. Airfil's oil separators are used worldwide by many renowned machine and device manufacturers. The filter area of our wide-area oil separator is significantly wider than that of any other product available today. Therefore, our products are smaller, more efficient and more cost-effective.

3

AIRFIL OY

THE FINNISH FILTER COMPANY

AIRFIL FILTERS FOR A VARIETY OF APPLICATIONS



Long-spanning processes and deep expertise are the cornerstones of Airfil's success. Airfil's comprehensive range of products makes it possible to serve customers efficiently and purchasing from a single supplier brings cost savings to customers.

Airfil filters for compressors

Compressors equipped with Airfil filters are used to produce clean and dry compressed air, for example in industry, construction, mines and transportation, throughout the industrial world. Airfil's high-quality filters ensure the optimal performance of compressors, inlet air suction, lubrication and oil separation. The products are the result of decades of research and development carried out in collaboration with customers.



Filters for transport equipment

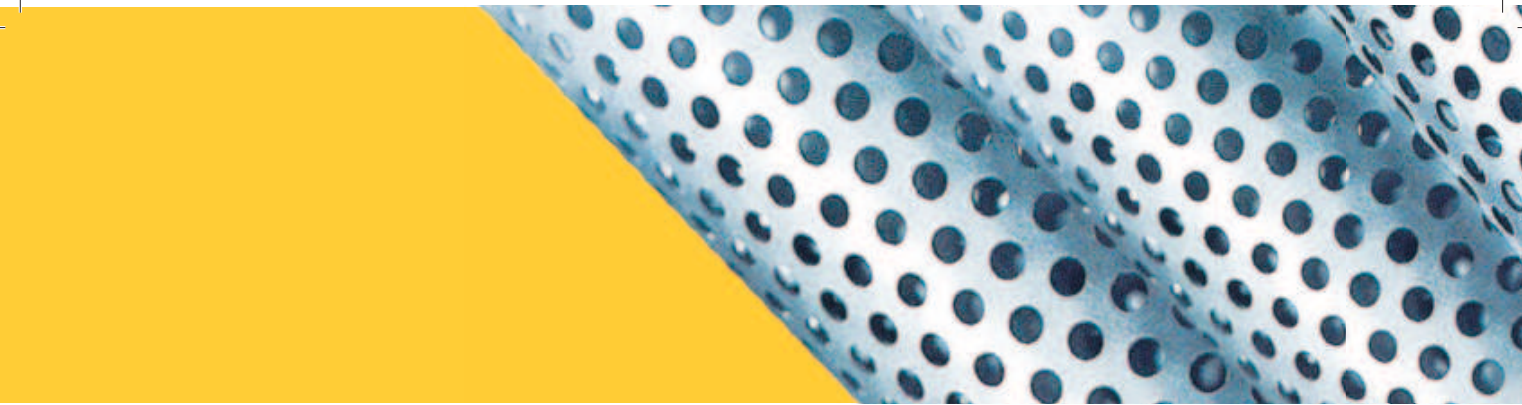
Heavy transport equipment – trucks, buses, trains, trams and ships – needs different kinds of filters for air, oil and liquid fuel filtration to ensure problem-free operation. It is also important to guarantee a fresh flow of air into



4

Filters for transport equipment and machines form a significant part of Airfil's product range. The filter range grows as new machines and engines enter the markets.





ship cabins, for example. Many of the world's leading shipyards trust Airfil filters, which can be found in tankers, freighters and luxury cruise ships, for example.

Airfil's product range also includes heavy-duty activated carbon/HEPA filters.

Airfil filters for machinery

Machinery is used in demanding environments, which places huge pressure on engines and equipment. Machines must withstand extreme conditions such as severe temperatures, humidity and dust. The Airfil filter range includes solutions for all needs: fresh air, liquid fuel systems and hydraulic systems, and Airfil also provides a wide selection of replacement parts. Purchasing from a single reliable supplier brings cost savings.

Airfil filters for industry

The filtration needs of industry and energy production and the related maintenance processes are extremely diverse. Finding the correct filtration solution for every situation is essential.



This is where Airfil comes in: we have everything you need

- Liquid filters (for hydraulic and lubrication systems and filtering process water)
- Air filters (for suction and circulation systems, including cartridges, panels, capsules, bags, and HEPA and ULPA filters)
- Dust filters (cartridges, hoses)

AIRFIL OY

THE FINNISH FILTER COMPANY

ULTRA-MODERN PRODUCTION TECHNOLOGY ENSURES HIGH QUALITY



Our processes comply with the ISO 9001 quality management and the ISO 14001 environmental management standards.



Diverse expertise

All materials used in Airfil filters have been carefully selected, and the entire production process is highly professional. This results in first-class filters that provide trouble-free operation for production and transportation equipment. Our quality process uses both continuous monitoring and random samples to ensure product quality. We provide a quick, efficient and reliable service.

Flexible service

We provide custom solutions for customers with special filter needs. We value all our customers. This and our logistical resources ensure that urgent orders can be shipped on the day of the order.

Large stock

We have over 6,000 filter models in stock, all ready for immediate delivery. Our location in Finland is ideal for efficient deliveries.

The huge diesel engines of ships and standby power plants require first-class filters. Wood processing industry production lines cannot take any risks when it comes to filtration. Humidity, dust and dirt place high demands on the hydraulic filters used in machinery.



AIRFIL OY EXPERIENCE, COMPETENCE and RELIABLE SERVICE

Airfil – established in 1981 – is a modern company with a good financial standing (AAA credit rating) which looks to improve its operations proactively. The company manufactures filters for industry and heavy equipment and is one of the leading filter manufacturers in the Nordic countries. Airfil focuses on providing high-quality products, a diverse product range and prompt deliveries.



Established product quality

Many well-known industrial and transport companies use Airfil filters. Tamrock (Sandvik Mining and Construction Finland Oy) awarded Airfil a subcontractor diploma for fast and high-quality deliveries and the wide-area oil separator developed by Airfil. The Russian authorities have also awarded Airfil with a quality certificate.

Modern production methods

Airfil's production process is compliant with the ISO 9001 and ISO 14001 standards. We have modern production lines and our employees are highly competent and motivated. We serve our customers efficiently and quickly with an individual touch.

Continuous product development

Airfil is committed to continuous development and strives to be the leader in its field. Our research and development is done in collaboration with the leading research institutes. For example, the efficiency of Airfil's hydraulic filters is tested at Tampere University of Technology's Department of Intelligent Hydraulics and Automation.

AIRFIL OY

THE FINNISH FILTER COMPANY

FOR BETTER PRODUCTION and A CLEANER ENVIRONMENT



Product range:

- Air filters
- Hydraulic filters
- Oil filters
- Fuel filters
- Compressor filters
- Oil separators
- Separators
- Fresh air and air conditioning filters and filter sheets
- Suction filters, strainers
- Breathers
- Compressed air filters
- Custom-made filters
- Custom-made lubrication oil filters



AIRFIL OY

Mustahevosentie 1-2
FI-37800 Toijala, FINLAND
Tel: +358 (0) 20 740 2500
Fax: +358 (0) 20 740 2510
E-mail: sales@airfil.eu
www.airfil.fi

