



# Filtration Products and Expertise

Let's make industry work better

**ERIKS**



# Expertise In Action

## EXPERT IMPARTIAL ADVICE

As a solution-neutral business, we will propose what's genuinely best for you and your application – whether your filtration system requires repair, replacement or a solution designed from scratch.

## TROUBLESHOOTING AND APPLICATION DESIGN

We can identify the root cause of any issue with your filtration system, and develop the best solution to resolve it. This can range from installing a standard oil filtration unit, to a redesign, build, installation and commissioning of a complete system specifically for your application.

## FLUID AND OIL TESTING

Fluid sampling and analysis, and oil cleanliness testing and analysis, can be key to identifying and resolving filtration system problems. Fluid analysis is an on-site service to save time and deliver faster results.

## LOCALLY-BASED TECHNICAL SPECIALISTS

There's only one thing better than having a specialist on call, and that's having a specialist on your doorstep.



## RESULTS YOU CAN SEE

A filtration system performing at its optimum won't just provide you with a clean system and contaminant-free fluid or compressed air. With ERIKS' expertise in filtration and fluid conditioning techniques, you can also expect:

- **A lower Total Cost of Ownership** Expert component selection and system design will help to minimise the true cost of ownership.
- **Increased energy efficiency** Modern filter design, and filter changes based on load monitoring, will help to reduce your energy costs. An ERIKS system audit will identify the most effective solutions to shrink your energy bills.







# Products That Perform

Whether you need filtration for a food and beverage application or an oil system, and whether you need it tomorrow or next month, ERIKS has the dedicated technical support, the product range and the multi-million-pound stockholding to make sure you get it.

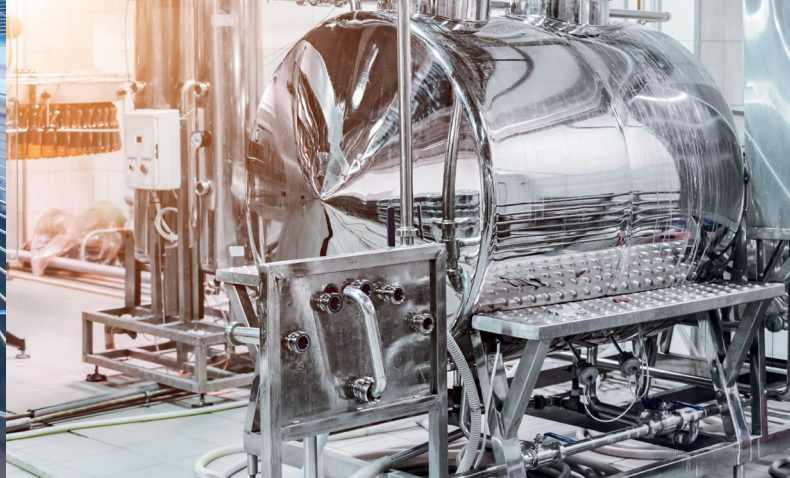
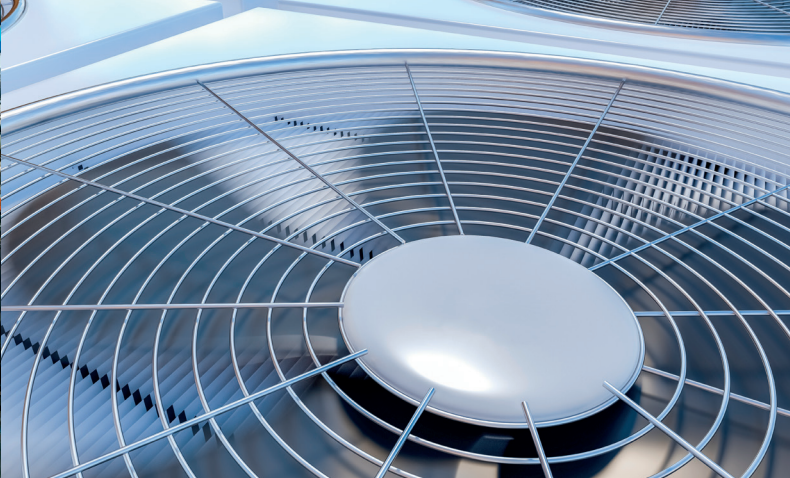
Single sourcing helps you to keep costs down and ensures full traceability. OEM spares analysis unshackles you from the product manufacturer and higher prices. While full manufacturers' guarantees and support maintain your peace of mind.

## Our product range includes:

- **Cryptosporidium removal filters** – for food and beverage safety
- **Anti-static oil filters** – to help prevent varnish build-up in oil systems
- **New ISO-standard filters** – in air filtration for HVAC applications
- **Basket-type and self-cleaning strainers** – for pump protection, reduced water consumption, and process efficiency
- **Oil dehydration units and systems** – to remove water from oil
- **Compressed air filters** – for clean, dry air







We can advise you on the most appropriate and efficient product solutions for your application, as well as advising on and supporting compliance with statutory requirements such as:

- Environmental (ISO 14001)
- Air quality (ISO 8573.1)
- Ventilation (ISO 16890 and EN 1822 E, H & U grade HEPA filters)
- Pressure Systems Directive (PSD)
- ATEX rated fillers for dust control systems in food and pharmaceutical applications

## KNOW-HOW TO SHARE

Filtration is a broad subject but a critical one for your systems, processes and working environment. Our range of training packages can help your in-house staff to acquire an understanding of the fundamentals, principles and best practices necessary for keeping your filtration systems performing at their best.

### Topics include:

- Contamination principles
- Energy awareness programmes
- Cleanliness auditing and control
- Fundamentals of filtration





# We Make Filtration Work Better

The cause of most component failures in industrial fluid systems, and pneumatic failures in compressed air systems, is contamination. And contamination generally results from poor filtration. Filtration is also critical to the manufacturing process, and a key factor in meeting regulations governing dust and fumes in the workplace.

ERIKS has an unparalleled range of leading-brand filtration products, plus in-depth know-how and a comprehensive service capability. So we not only make filtration work better, but harder. To reduce your operating costs, and maintain and improve your equipment reliability.







[eriks.co.uk](http://eriks.co.uk)

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