

Clean Air Treatment

Replacement Filter Elements



There's Something In The Air

A typical compressed air system is contaminated with abrasive solid particles such as dirt, rust, and pipe scale. In addition, water and hydrocarbons (including compressor lubricants) are present in liquid, mist and vapor form.

Unless removed, these substances can greatly increase operating costs by contaminating product, fouling air lines and clogging valves, increasing wear and damaging air-operated equipment.

Alternative Filter Elements

In addition to Kaeser's complete line of compressed air filtration products, we also offer replacement filter elements for a broad range of compressed air filter brands (see inset).

Based on the latest filter media technology, Kaeser replacement elements combine high strength fibers and random orientation mesh design. This results in superior in-depth filtration that is both highly reliable and minimizes pressure drop across the filter. These particulate,

Alternative Filter Elements Offered for the Following Brands:

- ✓ Airtek®
- ✓ Atlas Copco®
- ✓ Compair®
- ✓ Deltech®
- ✓ Domnick Hunter®
- ✓ Finite®
- ✓ Great Lakes®
- ✓ Hankison®
- ✓ Hiross®
- ✓ Ingersoll-Rand®
- ✓ Pioneer®
- ✓ Pneumatech®
- ✓ Quincy®
- ✓ Sullair®
- ✓ Ultrafilter®
- ✓ Zander®
- ✓ Zeks®

coalescing and adsorption filters *meet or exceed* OEM filter performance specifications for removing compressed air contaminants. The elements are designed and tested to fit directly into existing filter housings, requiring no modifications or adapter kits.

Reduce Operating Costs

As filter elements become contaminated, pressure drop rises, increasing energy consumption 1% for every 2 psi rise. A regular maintenance schedule with a routine filter inspection and replacement program minimizes pressure drop and reduces overall energy consumption while improving compressed air quality and system reliability.

Ordering

Ordering these filter elements is simple. All you need is the OEM element part number or the filter model and size. Our trained sales team will ensure you get the right element.

Sigma Air Service

Our factory-trained technicians can replace these filter elements as part of a comprehensive air system maintenance plan. Ask us how we can provide a "piece of mind" service plan tailored to your needs.

Recommended Accessories

Condensate Drains

To reduce the need for premature filter element replacement, ensure contaminants are removed from filter housings. Kaeser offers a number of superior automatic drains for filters of every size.



Kaeser's "no loss" Eco-Drains use electronic capacitance sensors to regulate drain operation so that no compressed air is wasted. They are available in four sizes.



Kaeser's AMD 6550 is designed for "no loss" operation on larger filters and vessels. It uses a magnetic actuator that is isolated from the contaminant chamber so the drain does not stick open or closed. This heavy duty drain has a four year warranty and requires no electricity.

Condensate Management

Water makes up 95% or more of the contaminated condensate collected in air tanks, filters and dryers. Kaeser offers a complete series of condensate handling systems to effectively separate water and greatly reduce your waste disposal costs.



The Aquamat series and Kaeser Condensate Filter require no electricity and are simple to maintain.

KAESER COMPRESSORS

Built for a lifetime.™

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The Air Systems Specialist

With over 85 years of experience, Kaeser is the air systems specialist. Our extensive 100,000 square foot facility allows us to provide unequalled product availability. With service centers nationwide and our 24-hour emergency parts guarantee, Kaeser customers can rely on the best after-sales support in the industry. Kaeser stands committed to providing the highest quality air system for your specific compressed air needs.

