

FILCOM SERVICE

Overview of our services



MAINTENANCE, REPAIR & SERVICE

Air is free - compressed air can be expensive

ANALYSIS & CONSULTING

Planning together

FILCOM RENTAL PARK

Our service for you - rental equipment

SERVICE & MAINTENANCE

QUALIFIED SERVICE SAVES TIME, MONEY AND TROUBLE

Long-term availability and efficiency of compressed air is the key to high productivity and performance of your compressed air station. A professional maintenance service ensures system availability and compliance with maintenance intervals in accordance with the respective manufacturer's specifications. The intensity and frequency of the maintenance and service work to be carried out depends to a large extent on the ambient conditions. FILCOM GmbH offers an all-round service: from the installation & commissioning of new plants, to the necessary replacement of existing components, to a qualified maintenance and repair service. In doing so, we rely on a high availability of spare parts in original manufacturer quality for the systems we supply.

MAINTENANCE, REPAIR & SERVICE

With our service we make you comfortable - because qualified service pays off.

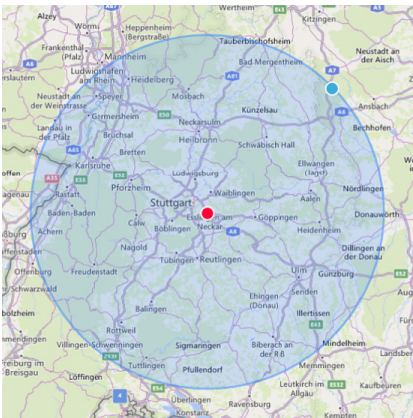
In order to prevent unwanted downtimes in your production, it is necessary to maintain and check compressors and compressed air preparation regularly. This will significantly preserve the service life of the compressed air station..

FOCUS ON REGIONALITY



At FILCOM GmbH in the area of service, we attach great value on regionality. With a strong team, we can work closely and efficiently with our customers on all projects.

REGIONAL SERVICE IN BADEN-WÜRTTEMBERG:
We offer compressed air service from a single source, with a focus on Baden-Württemberg.



ABOUT HISTORY

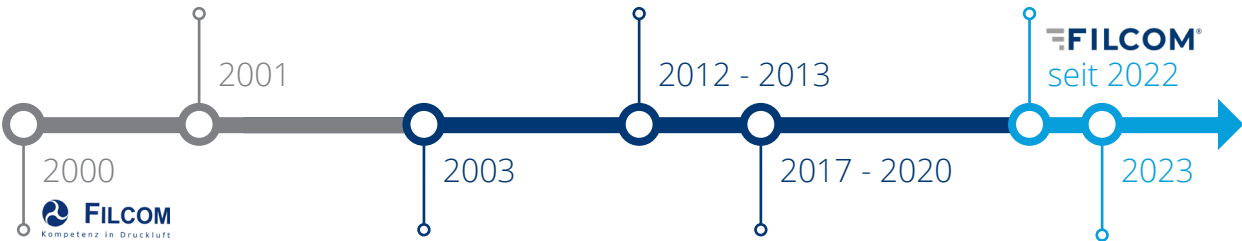
Quality makes a product and a service unique and distinctive. The quality and the associated service distinguishes first-class products from mass-produced articles. FILCOM GmbH sees itself as a reliable market participant and premium partner in the fields of industrial compressed air technology and filtration technology. We counter the general trend of fast-moving products with constant reliability and service in order to offer our customers the optimum benefit..

FILCOM increases its storage space by moving to Riedstraße. Establishment of a service department with the aim of carrying out repairs and maintenance on complete compressed air stations regionally..

Launch of the online store with 25,000 quality articles from renowned manufacturers such as BEKO Technologies, Filtration Group Industrial, MANN Filter and Parker Hannifin. Official appointment as premium partner of Filtration Group Industrial in the field of industrial filtration technology

On January 01, 2022, FILCOM GmbH will officially become an authorized cooperation partner for the aftermarket bilge water deoiling business for Filtration Group based in Hamburg and will take over the aftermarket spare parts business.

On 01.11.22 move to the new company building in Schönbuschstraße 1 in Ostfildern-Ruit.



Establishment of the company specializing in the sale of spare parts for compressors and tire inflation technology.

Appointment as official support dealer for the globally successful compressor manufacturer and compressed air system supplier KAESER Kompressoren SE.

Official award as SIGMA CLUB member and thus planning and trading partner of KAESER Kompressoren SE.

The three long-time employees Wilfried Leitenberger, Nicolai Maxa and Oliver Unrath take over the company as managing partners.

Appointment as official sales partner of BorgWarner Aftermarket Europe GmbH.

Thanks to the new distribution partnership between FILCOM GmbH and Hengst Filtration, customers now have access to an even more extensive filtration product portfolio.



AIR IS FREE - COMPRESSED AIR CAN BE EXPENSIVE

In order to prevent unwanted downtime in your production, it is necessary to regularly maintain and check compressors and compressed air preparation. This will significantly preserve the life of the compressed air station.

Our service technicians carry out maintenance and repair work on compressors and compressed air preparation components from well-known manufacturers. The service technicians of FILCOM GmbH are kept up to date with the latest technology annually through further qualification measures.

Preparatory work periodic inspections

Regular testing of pressure vessels (5 years visual inspection / 10 years pressure test) reduces the risk of accidents and increases plant safety. Our service technicians will be pleased to carry out the necessary preparatory work for the final acceptance of your compressed air tanks by an authorized inspection body (TÜV, DEKRA, GTÜ etc.).

Maintenance on compressors

In accordance with the respective manufacturer's specifications, all maintenance-relevant components such as filters or valves are replaced during compressor maintenance. Regular maintenance minimizes failures, reduces energy costs and increases operational reliability..

Your advantages

- **Securing the supply:** The team of FILCOM GmbH reminds you regularly about upcoming maintenance of your air compressors. You reduce your administrative effort and expensive downtimes can be avoided in production.
- **Reduction of costs:** Regular maintenance and timely replacement of necessary wear parts, such as filters avoid high differential pressures and thus unnecessary costs. The susceptibility is significantly reduced.
- **Partnership based on responsibility:** The cooperation between FILCOM GmbH and its customers is based on professional competence paired with a trusting relationship. Short reaction and decision-making paths have a positive effect on productivity and operational safety.

Maintenance on refrigeration dryers

During the maintenance of the refrigeration dryer, the condenser is cleaned and an inspection of the refrigeration circuit and the replacement of necessary steam traps is carried out in accordance with Regulation (EU) No. 517/2014. This ensures proper functioning of the refrigeration dryer.

Filtration maintenance

By replacing the existing filter elements annually, a consistent compressed air quality is achieved. In addition, an unnecessary increase in energy costs due to increased differential pressure is avoided.



Maintenance on steam traps

The annual service of the steam traps includes a function test, as well as a replacement of the wear-relevant parts. This reduces malfunctions and prevents moisture in the compressed air network..

Maintenance on oil-water separators

The condensate produced by the compressor must be treated in accordance with the Water Resources Act §7a before being discharged into a sewage system. The replacement of the oil-saturated activated carbon filter, the cleaning of the oil-water separator, as well as a functional test are necessary on a regular basis.

SERVICE & OPERATIONAL SAFETY



FILCOM SERVICE CONCEPT

Operational reliability is a top priority at FILCOM GmbH. With our FILCOM service concept, we offer our customers a high-quality all-round service.

A sudden machine failure can have immense effects and consequences for your production. High operational reliability is therefore of enormous importance. Thanks to short response times, we are available to you within 24 hours of receiving your call.

You are welcome to reach our emergency phone: **0175-2229000**



WE OFFER SERVICE ON THE FOLLOWING BRANDS

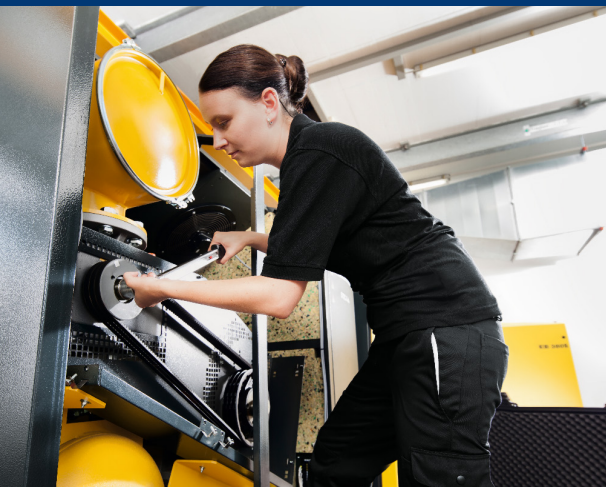
Compressors

- AGRE
- Almig
- Alup
- Atlas Copco
- Boge
- Compair
- KAESER
- MAHLE
- Mark
- Renner
- Schneider

Preparation

- BEKO
- Dominik-Hunter
- Donaldson
- FST
- KAESER
- MTA
- Parker/Zander
- Wortmann

QUALIFICATIONS



“ We make knowledge specialists available

Our service technicians are regularly trained to competently perform the necessary work on your compressed air station. They are trained in theory and practice by our competent partners with many years of experience.

In order to be able to use the energy source compressed air efficiently, the operational compressed air supply must always be considered as a whole. In order to be able to correctly assess the various interactions within a system and its integration into the operational environment, a correspondingly broad knowledge base is necessary.



Specialist company according to WHG



FILCOM GmbH is an excellent SIGMA CLUB PARTNER



Certificate according to § 6 ChemKlimaschutzV

“ Qualifications

Our service technicians have the following qualifications:

- trained refrigeration technicians according to category 1 and 2 as per § 5 ChemKlimaSchutzV
- Certified specialist company according to WHG § 62(1) AwSV
- Qualified person according to BSO (former pressure equipment directive)
- Qualified electrician for defined activities

PLAN TOGETHER

Whether plant optimization or customized new planning: at FILCOM, customers benefit from the consulting and analysis expertise of a well-positioned team for products from the largest compressed air system supplier for compressors and blowers - KAESER Kompressoren SE. With many years of experience and an experienced and trained feel for the requirements of a wide range of industries, the FILCOM team offers its customers future-proof solutions, precisely in line with the required demand, which save money and are also good for the environment.

WE UNDERSTAND YOUR REQUIREMENTS

Your new compressed air station must be as individual as your requirements as an operator. With more than 20 years of experience in compressed air and filtration technology, we review your complete system. Our diverse industry knowledge helps us to do this - whether you manufacture jewelry or semiconductors, operate a cement plant, a car factory or a brewery. Together with you, we record all the necessary production parameters and general conditions.

ANALYSIS OF THE COMPRESSED AIR UTILIZATION

The analysis is the core. Here we use demand-oriented customer-specific measurement technology. Sometimes the combination of different measuring systems makes the difference to success. In most cases, it is necessary to record several sensors simultaneously and evaluate them later. Thus we determine weak points and uncover unused potential, which we then present to you in a discussion.

THE EVALUATION OF THE DATA OBTAINED

For this purpose, we use the most modern evaluation software to ensure high quality data. In order to obtain an economical solution that works close to the optimum under all conditions, several concepts have to be compared. The gradations between several compressors have to be considered in detail, as well as the entire downstream processing. The pressure losses up to the last consumer are significantly relevant.

THE INDIVIDUAL COMPRESSED AIR STATION

Based on our evaluation, the FILCOM GmbH team will show you a way to significantly increase the efficiency of your compressed air station and maintain it for the future. You will profit in the long run by savings, which can only be achieved by a system approach. Networking the individual compressors through a compressor management system from KAESER ensures transparency in electricity and compressed air costs. The control system actively provides an energy report and thus important data for your energy management.



Long-term plannable costs, availability, productivity, economy, safety, savings potentials and energy supply are always in the focus of our planning!

COMMISSIONING AND MAINTENANCE

After successful installation and commissioning, we take over the maintenance of your system and ensure a long service life of your compressed air station. With our comprehensive stock of spare parts and rental machinery in combination with our emergency service, short response times are guaranteed.

FILCOM RENTAL PARK

OUR SERVICE FOR YOU - RENTAL UNITS

Is your compressor due for repair? Then downtimes are often unavoidable. The FILCOM GmbH team offers you the possibility to temporarily use a unit from the FILCOM rental park in order to keep downtimes as low as possible or to be able to handle peak loads. In our rental park you will not only find compressors but also refrigeration dryers, leakage detectors and much more.

THE FILCOM RENTAL SERVICE

The FILCOM rental equipment catalog shows only an excerpt of our extensive product portfolio. We will be happy to advise you and provide you with information on which plants and equipment are available from us. We will also be happy to assist you with on-site commissioning in Baden-Württemberg to make the start of your plant rental as uncomplicated and reliable as possible.



FILCOM Rental Equipment Catalog



Assembly & Commissioning

THE COMPLETE INSTALLATION AND COMMISSIONING

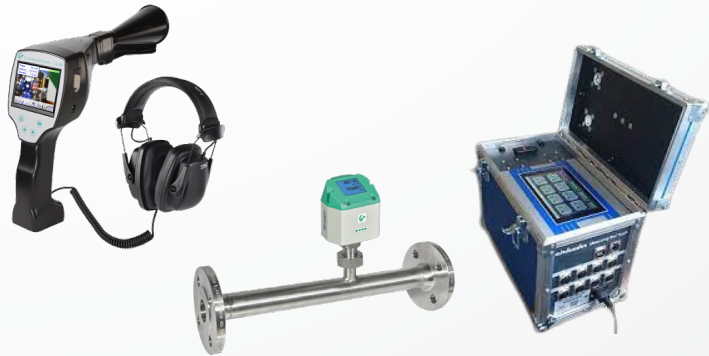
... of your entire compressed air station by our service technicians. This includes the piping of the system parts, compressors and treatment components. We put your compressed air station into operation and take care of the instruction of the operating personnel on site. We also lay the control lines and connect the measuring equipment to higher-level control systems.



Analyse

NO MORE GRAY THEORY! FILCOM CONVINCES!

We support you with our knowledge from over 20 years of experience in compressed air technology. With FILCOM GmbH you have an expert at your side who supports you in all relevant areas. We call this „360-degree know-how“ - from which you as a customer can benefit.



-  **State-of-the-art measurement technology**
for the provision of usage statistics or the monitoring of a compressed air system e.g. dew point measurement according to ISO 8573-3, particle measurement according to ISO 8573-4
-  **Analysis**
We identify weaknesses and uncover unused potentials, which we then present to you in a discussion.
-  **Design**
With the latest evaluation software to ensure high data quality - for a close to optimum economic solution.
-  **Leakage management**
Detection and evaluation of compressed air leaks



THE ENTIRE WORLD OF

COMPRESSED AIR ■

FILTRATION ■

TECHNOLOGY ■

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