

Efficient & reliable filtering

Customised filtration systems
for proactive cleaning and care.



POLO Filter-Technik Bremen GmbH is an international supplier of filters and filtration systems for industrial fluids such as cutting fluids, soap suds, degreasers and quenchants or paint wastewater.

Thanks to numerous POLO agencies both at home and abroad, the filtration systems are available worldwide. Quality is guaranteed by certification according to DIN EN ISO 9001 and specialised company in terms of the German Water Resources Act (WHG).

Proven filter technology –
Developed and manufactured in
Germany – since 1949.

Custom-made solutions
Individual machines, groups of
machinery and supply of entire
machine shops.

Everything from one source
From conducting a needs analysis
over engineering to construction
and on-site assembly.



Solutions for the future

Economical & ecological



Customers rely on our team

In the metalworking industry, the continuous cleaning and care of the fluids with POLO filter technology is a proactive process element. Service life is prolonged. Wear and unwanted machine downtimes are reduced. Clean fluids ensure superior finishes on the machined work piece and optimum tolerances. Operating costs drop. Reliability is added to process efficiency. Cleaned fluids prevent skin irritations in operating staff. Unpleasant odours from contaminated fluids do not even arise. The environmental impact is reduced because longer fluid service lives lead to longer waste disposal intervals. This also saves money. Thus, the ecological benefit is also an economical advantage.



"Very often, the relationship between the economy and the environment is not recognised, but seen as opposites."

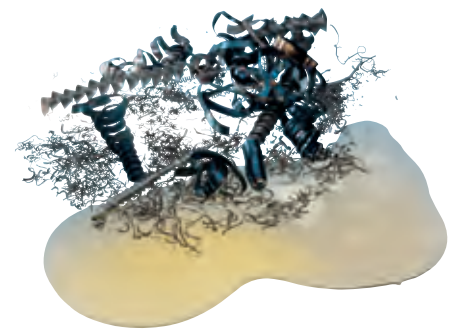
(Dr. Hermann Ott, Wuppertal
Institute for Climate, Environment and Energy)

Filters by POLO

Durable & efficient

Everything for the optimum process

The wide and encompassing product range includes individual components and filter aids as well as compact and central systems including the entire range of peripheral equipment. Vacuum filters, belt filters, magnetic filters, oil skimmers and surface skimmers provide a proven range of products for various applications and flow rate capacities in various model series.



One-stop solution

Everything from one source



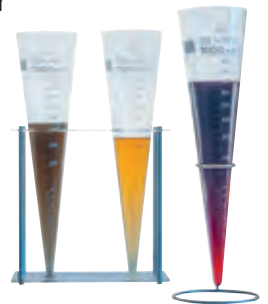
Consulting · Engineering

Another advantage is provided by the engineering expertise of the company. Decades of experience with filtration systems and industrial fluids of all kinds allows the team to customise their consulting approach and develop customised solutions that are consistently geared to the respective needs and process requirements.



Analysis · Development

The company has its own laboratory to analyse filtration needs. The expertise of the filter specialists ensures that the filtration system to be developed is neither undersized nor oversized but corresponds exactly to the individual performance profile. This is also an important building block for greater efficiency and economy.



Construction · Installation on site

All components and systems bear the label "Made in Germany". They are manufactured in our in-house workshops in certified quality. If required, we install the filter technology on site. The process engineering expertise ensures optimum integration into the existing environment.



For industrial fluids: OIL · Water · Emulsion and other Liquid Media

Individual components, compact and central systems



To-the-point service

Flexible and customised



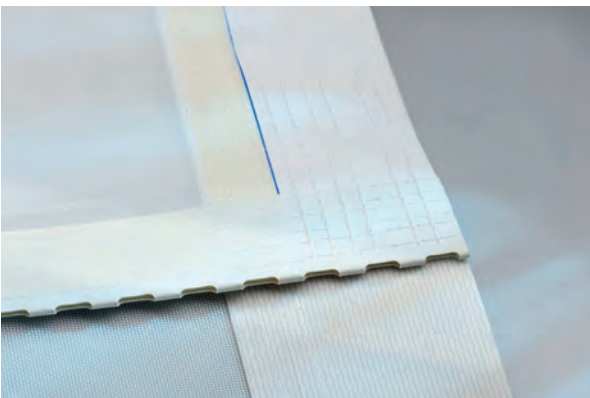
Safe investment

Filtration systems from POLO Filter-Technik are known for their high quality and long service life. The possibility to test sample filters and skimmers helps new customers in particular to feel more secure about their investment.



Just-in-time servicing

In terms of maintenance and servicing, the company also demonstrates great flexibility. The service staff also work on weekends and public holidays, because this is often the only time that production processes allow maintenance. Even plants that have been in operation for a long time benefit from the expertise of specialists. There are still original spare parts available even for 30-year-old filtration systems!



Filter fleeces

Filter fleeces and endless belts are stocked in large quantities and delivered at short notice – also for systems from other manufacturers.

The fleeces are cut to the required width on request. A sample folder with all the available fleece types as well as test sample rolls of the selected fleece can be requested free of charge.

Impressive overall package

Overall, POLO Filter-Technik provides a range of services that best meet all requirements in the cleaning and care of cooling lubricants and other liquid media – economically and ecologically.

Years of experience, a wide range of products, individual consulting and customised service consistently lead to the desired process reliability.



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Please refer to the website for our area representative offices both locally and abroad.
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learn more

www.polo-filter.com