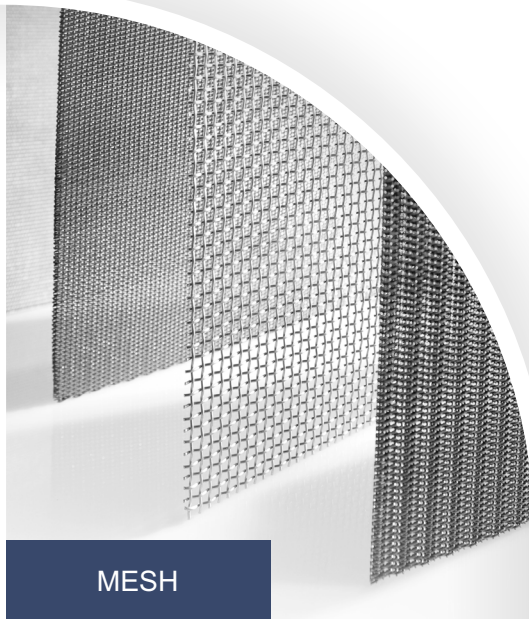




DEVELOPMENT



MESH



ELEMENTS



SYSTEMS

Innovations by PACO-GROUP
**FILTER SOLUTIONS:
POLYMER FILTRATION**

QUALITY MADE IN GERMANY

SKILL AND EXPERTISE

Customers around the world in the polymer filtration sector rely on the expertise that the PACO Group has gained over decades. In addition to leading polymer manufacturers, plant manufacturers and OEMs in particular view PACO as a development partner and supplier for high-quality filter media and specific filter solutions.

The PACO Group combines mesh production, filter expertise and process engineering under one roof. This combination is unique on the market, and enables us to take a holistic view of a range of processes.



DEVELOPMENT MADE IN HESSEN

We can tailor our mesh to your individual processes and requirements. Special mesh products in specific materials or specifications come naturally to us.

Our construction department can optimise your existing elements for process behaviour and cost efficiency. We can also help you drive forward new developmental products, as this is where modern manufacturing processes can open up new horizons.

Our subsidiary, HETA Verfahrenstechnik, specialises in individual solutions for complex problems. HETA finds solutions and develops a customised process with you which can then be implemented at your premises.

IN-HOUSE MESH PRODUCTION

At the start of every filtration process is the filter medium. Metal wire mesh, nonwovens and laminates are crucial elements in polymer filtration. Our in-house mesh production enables us to develop, weave and manufacture a range of meshes in the material required and to the customer's specifications.



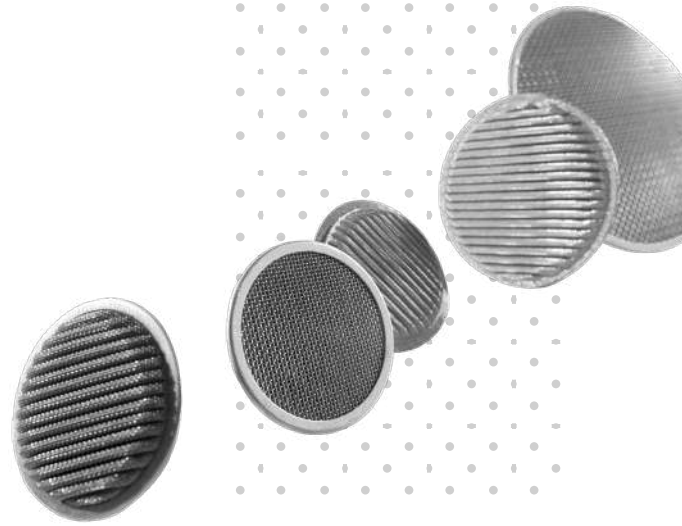
PACO FILTER CARTRIDGES

The wide range of PACO filter products opens up almost unlimited applications and solutions for polymer filtration. All the filter types combine a high level of quality in the materials used and the material processing, and fulfil the highest demands in terms of service life and cleaning cycles.



FILTER MEDIA FOR EXTRUSION

We develop and manufacture wire mesh filter elements based on your specifications, samples or drawings. Our extruder screens and melt filters have been used worldwide for decades in the extrusion process for plastics, rubber and silicones. Our filter discs and spin pack screens allow you achieve significant improvements in the filtration process.



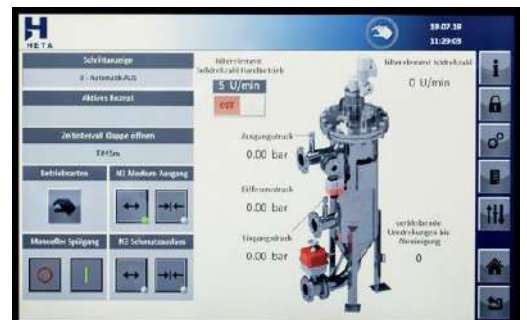
REUSABLE AND COST-EFFECTIVE

Our modular filter elements are becoming increasingly popular. After cleaning, a substantial portion of the filter cartridge can be reused which, in terms of sustainability, both saves precious resources and is cost-effective.



FILTER EXPERTISE AND PROCESS TECHNOLOGY

FiltraSmart was unveiled at Filtech 2019 in Cologne. FiltraSmart is an innovative control solution that uses scheduled and predictive maintenance cycles to enable prospective system operation and to reduce system downtime.



HETA

BAG FILTER SYSTEM

This innovative PACO Group product replaces the existing disposable bags with a metal mesh bag filter. Easy cleaning and multiple reuse minimise the impact on the environment and your budget. HETA bag filter systems are equipped with our innovative quick release closing system, which can also be retrofitted to existing plant and systems.



THE SMART HETA FILTER SYSTEM

The smart filter system developed by our HETA Verfahrenstechnik technology department combines the recently developed FiltraSmart control system with our innovative automated filter. A brand new filter cartridge that can be backwashed combined with a specific pre-separation process ensures unprecedented results in filter fineness and maximum efficiency in continuous filtration.



THE PACO GROUP

A company that guarantees quality Made in Germany

- Founded in 1953 in Steinau an der Straße in the centre of Hesse, PACO supplies customers in over 80 countries and has more than 30 agencies and representative offices
- Over 350 employees in 5 plants at the sites in Steinau, Herolz, Schlüchtern and Lich
- The third generation of family tradition and innovation innovation
- The company achieved a turnover of €40 million in 2021
- Customers worldwide rely on PACO filter systems and filter media

OUR PERFORMANCE FEATURES

- The one-stop shop for mesh and filter expertise and process technology
- PACO technology that has been tried and tested a thousand times can be designed or modified to meet the specific requirements of your system
- Sustainability, preservation of resources and corporate responsibility
- Certified quality standards
- Contacts in your region ensure a rapid response when you need quick service



YOUR CONTACT

