

# Sager + Mack<sup>®</sup>

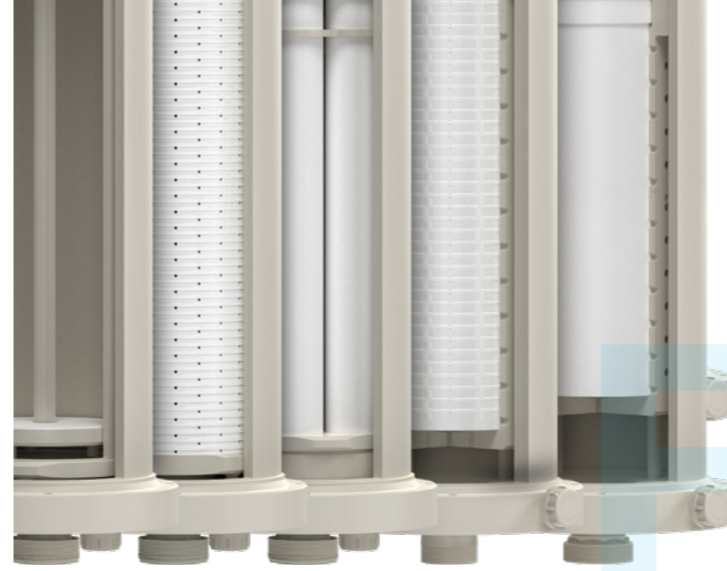
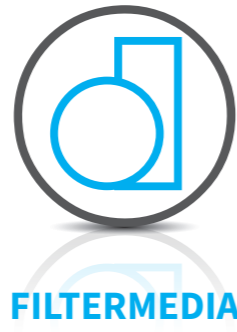
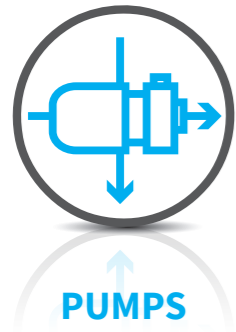
Leading the way in pumps and filters



Printed Circuit Board (PCB) | General Metal Finishing (GMF)  
Pumps | Filtersystems | Filtermedia

WELCOME TO THE WORLD OF **SAGER + MACK**

**Sager + Mack** looks back over a long tradition: We guarantee a maximum of functionality and productivity since 30 years. The result is process-reliability for your plants. This is why costumers trust in our products.



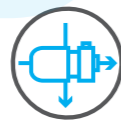
# FILTERS

You define the result of filtering - we create the details to make it possible.

**Sager + Mack** offers an extensive range of filters: Cartridge filter, disc-filter, bag filter, quick change filter, screwtop filter and highflow filter for all application-orientated Filtermedia. The different raw materials are suitable for individual application temperatures. PP is usable up to 75° C, PVDF can handle temperatures up to 95° C and stainless steel V4A for media up to 95° C. The modular filterstations are ready for connection with a pump mounted on a base. The type and size of the filter chambers and the installed magnetic driven pumps can be customized.

- Max. flow rate depends on type of filter
- Head up to 130 m<sup>2</sup>/h
- Pressure up to 10 bar
- Modular construction
- Wide range of material
- PP-H, PP-N, PVDF, V4A, etc.

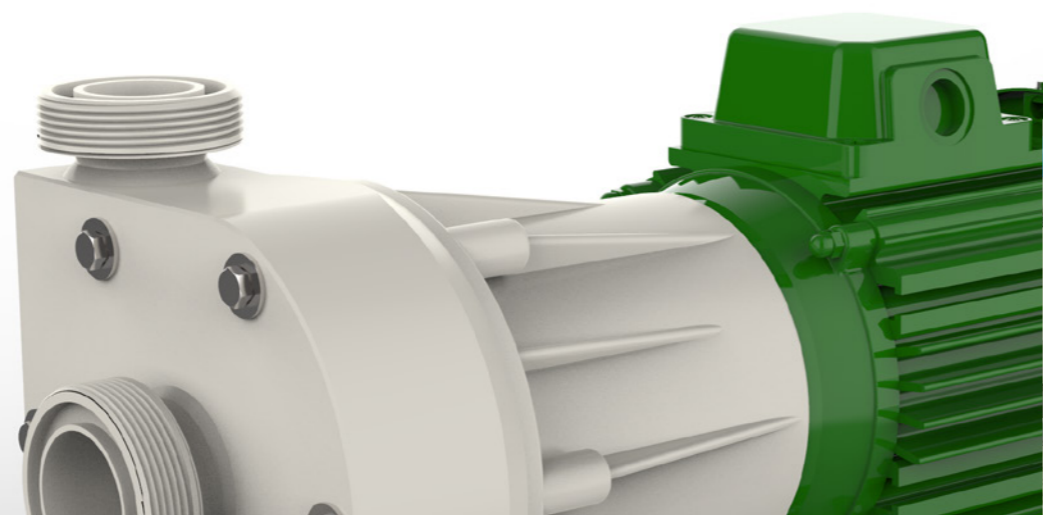
# PUMPS



**Sager + Mack** is developing pumps since 30 years. A long-established product with the best technological advance.

Our pump range contains magnetic driven pumps and vertical immersion pumps. They all are awarded by a high chemical resistance. A further advantage is that there is no shaft sealing needed. Our magnetic driven pump is hermetically sealed, leakage-free and environmentally safe. Easy handling and flexible applications are the big advantages of our pumps. Dismantling the impeller is simple and it is quick to replace. Because of the modular construction and the broad variety of combinations you can adapt the pumps to every special request.

- Capacity range 0,09 – 9,2 kW
- Flow rate up to 130 m<sup>3</sup>/h
- Total head metres up to 45m
- Great range of materials PP-H, PP-N, PVDF, V4A, Titan etc.
- Motor available in different voltages 50-60Hz, IE3, IE4, IE5, Ex-prevention, etc.



# FILTERMEDIA



**Sager + Mack** supplies for all filters the necessary Filtermedia. One contact for all requirements.

Our supply chain management guarantees a quick and reliable delivery. Our wide range contains filter cartridges 10“, 20“ oder 30“, Highflow-filterelements, filterbags, Sorber SM, Sorbertex, different kinds of filtering paper, filtercloth or filtergaze in every mikron size – whatever the needs are, **Sager + Mack** is able to supply the matching product.



# WE THE PLUS

## + User-friendly products

Our development is characterized by permanent research, regarding customer requirements and a constant product innovation.

## + Quality and certificates

Because of our systematic quality management we are a DIN ISO 9001 certified company. The customer's profit is a smart organisation.



## + International locations

Our supply chain management is flexible and just-in-time. Because of our strategic placement of distribution locations, we show an excellent competence in logistics.



## + Service

Our qualified specialists will handle your just-in-time support in a solution-orientated way. A close contact in combination with trained experts is our daily business with customers.

## + Environment

Our processes are based on an efficient use of resources and deal responsibly with our environment. We supply energy-efficient products with high life-time to support a sustainable management.



## + Presence

To keep our customers up to date, we are exhibiting and visiting numerous industry-relevant fairs. You can also find us on social media channels with information and news from us and about our company.



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