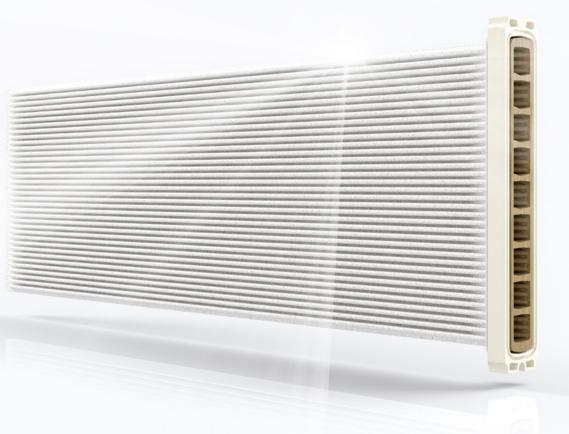


pure productivity

durable. effective. filter.



up to **160°C**

Herding **BETA**



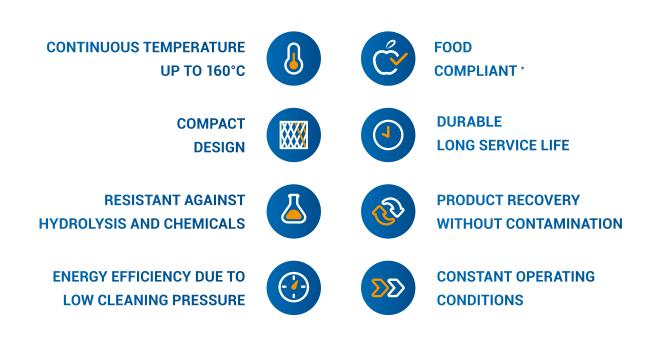
BENEFITS

HERDING BETA - UP TO 160°C

The patented Herding BETA provides proven Herding technology now for numerous applications in temperature ranges of up to 160°C. Due to the reliable separation, even of finest particles, only a very low residual dust concentration of < 0.5 mg/Am³ remains after filtration.

The Herding BETA is a dust Ex zone barrier according to VDI 2263 and has a high chemical and remarkable pH resistance (1-10). Sterilization is possible without any problems.

The filter elements are tested at a hundred percent rate and stand out due to the effective product separation on the surface - pure surface filtration with constant operation conditions.



DESIGN

FILTER ELEMENT HEAD

PREPREG head frame made from one piece

Molded to filter body

RFID Transponder & Serialnumber



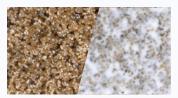
FILTER BODY

Sintered PPS (Polyphenylene sulfide)

Compact rigid body

Self-extinguishing material

Surface coating Microporous PTFE layer embedded into filter body surface



FILTER FOOT

One sintered body One elongation One material



FILTER GASKET

Proven, temperature resistant design

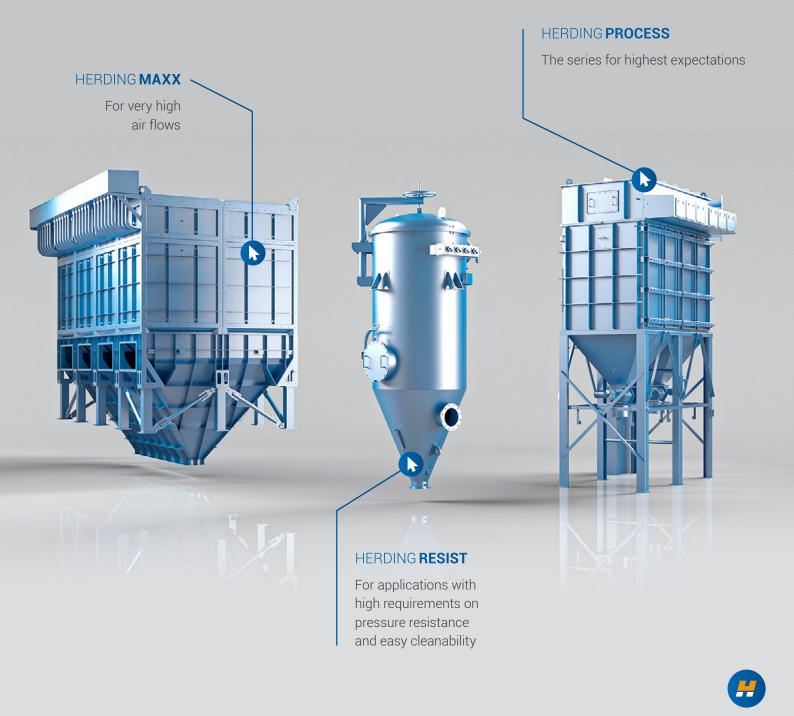




HERDING BETA - PURE PRODUCTIVITY

Herding[®] filter technology protects man and machine. It serves occupational and environmental safety as well as recovers valuable material from the process. Lowest clean gas values, constant operating conditions, highest availability and energy efficiency are the characteristics of the innovative technology.

We produce the patented sinter-plate filter media as well as complete standard filter units (standard or customized design) in our own manufacturing facilities.



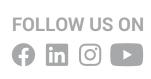


Please feel free to contact us! You can fill out the form and send it to us.

Company

First name	Family name
Phone	E-Mail
Branch	Application
Comments	

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