

pure productivity

durable. effective. filter.



HERDING **COMP** - The Compact



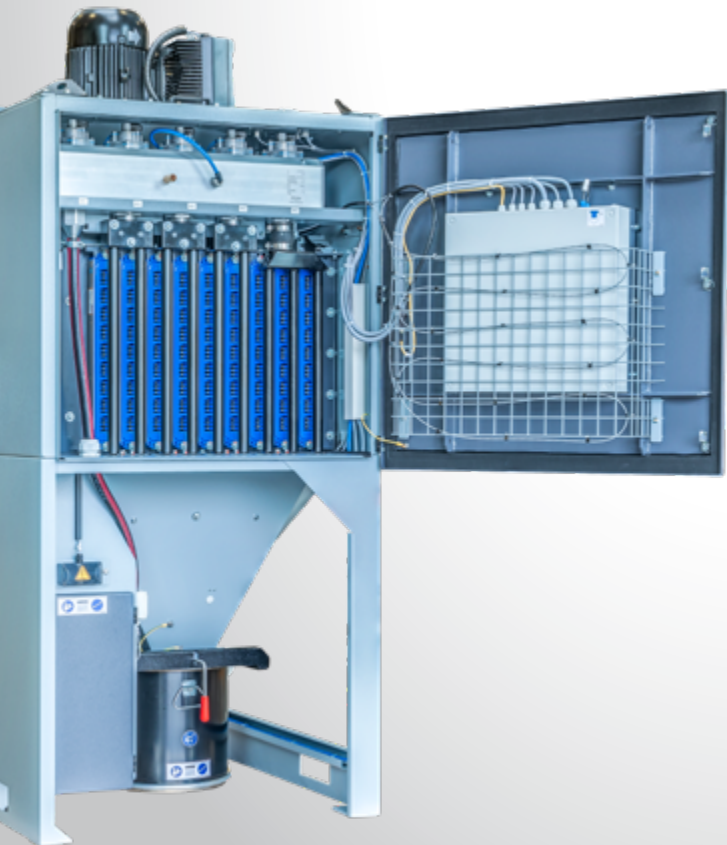
HERDING COMP

The compact filter system for limited space

Herding COMP filter units allow users to make an application-oriented choice regarding compact filter units for applications with limited space. This concept consequently implements the idea of compact and flexible filter units. Herding COMP filter units can be used for applications up to approx. 6,000 m³/h. The unique user-friendly design approach results in easy access for operation and maintenance from the front as well as the low profile of the unit. All Herding systems are optionally available in CO₂ reduced steel.

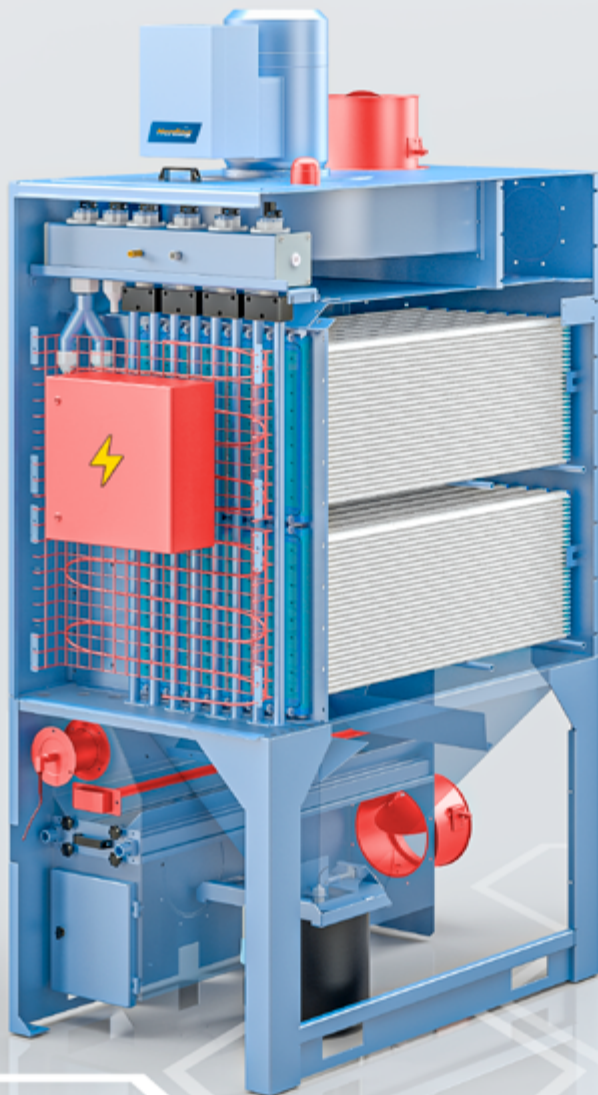
The core of the filter unit are the PFAS-free Herding DELTA or DELTA² sinter-plate filters which are integrated in one or two levels.

The upper part of the unit consists of the complete radial fan with integrated frequency inverter, the filter media, the Jet-Pulse cleaning and the electronic control. The lower section of the unit in its simplest form consists of a discharge hopper with a dust collecting bin and a manual one-hand clamping device.



TECHNICAL FEATURES

- » Pure surface filtration based on rigid body filters
- » PFAS-free Herding DELTA or Herding DELTA² filter elements
- » Highly efficient jet pulse cleaning system with low compressed air consumption
- » Robust, electrically driven radial fan with a frequency inverter equipped motor to ensure an energy and process optimized mode of operation
- » Dust outlet flap to close the hopper
- » High quality powder coated compact housing
- » Raw gas connection position selectable; clean gas outlet optional top or rear
- » Forklift lift take-up for easy inhouse transport



- » Ignition source-free design of the filter system
- » Highly effective automatically cleaned spark trap Herding SPARKSTOP-A
- » Integrated fire detection, fire alarm and firefighting system Herding FLAMEDTECT or Herding FLAMEBREAK
- » Herding PULSECOATER for products prone to adhesion and agglomeration

- » Herding MULTICOATER for the automatic and specific addition of filter additives
- » Pneumatic dust discharge
- » Dust discharge in a bag which can be covered with a cap for dust-free disposal
- » Design for outdoor installation





CONTACT

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

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Application

Comments

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