

About Herding® Filtertechnik

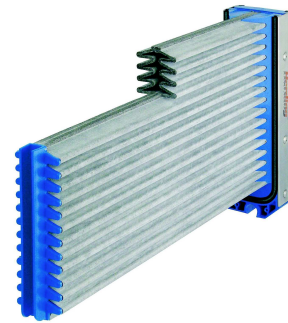
Herding GmbH Filtertechnik, based in Amberg/Germany is a worldwide leading manufacturer of filtration systems.

Herding® Filtertechnik develops, produces and distributes the patented Herding® sinterplatefilter elements and filter units that separate solids (dusts) and aerosols from gaseous media. With various affiliated companies and co-operation partners in European, Asia and the USA Herding company provides complete dust collecting systems to the industry for almost every kind of industrial application. Our customers are found in various industrial fields, e.g. powder and surface technology, chemistry, welding and laser processing, food industry and pharmacy, rock and soil, automotive industry, lime and cement, glass and ceramics, springs and steel-processing.

Herding's product range comprises:

- ⇒ Complete filtration/dust collecting systems for the most different applications
- ⇒ Customized filter units for special applications, e.g. laser applications, in pharmaceutical and chemical industry, pneumatic conveyance etc., possibility of integrating Herding® filter units into a customer's production plant
- ⇒ Complete system solutions starting with dust-collecting points, over ducts up to the exhaust system
- ⇒ Retrofit of already existing filter plants to the Herding® sinterplatefilter technology
- ⇒ Safety concepts: depending on the requirements and regulations the units are explosion protected, equipped with rupture discs, pressure housing design or with fire protection
- ⇒ Herding® filtration technology in conformity with ATEX
- ⇒ Consultancy, planning, designing, construction, engineering, producing of complete dust collecting systems, installation, putting-into-operation, maintenance, dust analysis, test filter units
- ⇒ Reliable spare-parts' service, filter regeneration, training of service- and maintenance crew at our customers

Herding® DELTA and DELTA²



- ⇒ High-performance filter media
- ⇒ Filter area per element: 1,82 m² to 4,75 m²
- ⇒ High separation efficiency due to surface filtration
- ⇒ Clean gas emissions <1,0 mg/m³
- ⇒ Constant pressure drop guarantees constant air flow
- ⇒ Universal mounting from the raw- or clean gas side of the filter unit
- ⇒ Compact, rigid, absolutely fibre-free, FDA-conformity
- ⇒ Capable to be washed, recycled and refurbished

Herding® DELTAFlex series



- ⇒ Flexible, space-saving design even with large air flows
- ⇒ High-performance industrial-scale dust collector, suitable for the separation resp. product recovery of fine, adhesive or even abrasive dusts
- ⇒ Modular system for air flows up to 400,000 m³/h.