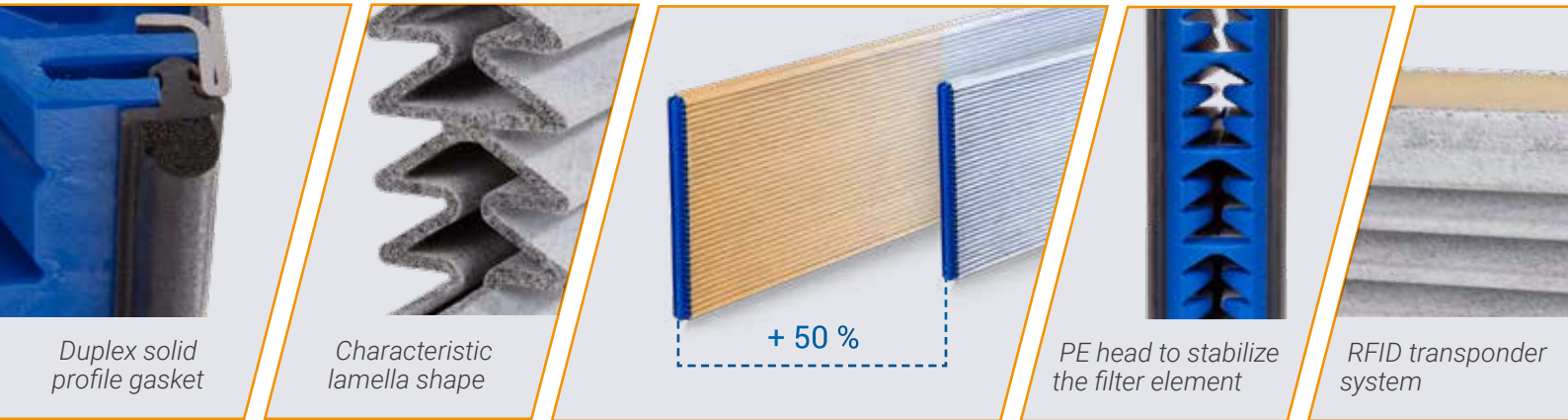




- » **50 %** more effective filter area
- » **50 %** more operating flow rate
- » **50 %** more effective use of space

Herding **DELTA** AND **DELTA² 2250/9**

The sinter-plate filter media for large flow rates



Duplex solid profile gasket

Characteristic lamella shape

+ 50 %

PE head to stabilize the filter element

RFID transponder system

We work on the premise of using permanent further development to meet all the requirements for the safest possible filtration technology and at the same time continuously set new standards for ourselves.

The core element of the Herding® filter systems is the inherently rigid sinter-plate filter, a patented in-house development which works on the basis of pure surface filtration.

The sintered rigid body is extremely resistant to abrasive solids as well as to mechanical and chemical loads.

Exceptionally long service lives of well over 10 years are the norm, depending on the specific process.

SERVICE-PROVEN TECHNICAL FEATURES

- » Pure surface filtration
- » Very low clean gas values in the range of airborne particle filters
- » Constant operating conditions and minimum maintenance work
- » Highest availability and fast amortization
- » Energy-efficient recirculation of clean air often possible
- » Compact rigid body - extremely long-lasting
- » Absolutely fiber-free - no product contamination
- » Antistatic or non-chargeable designs available

50 % MORE ...

- » Filter area
- » Flow rate
- » Use of space

BENEFITS TO YOU

The Herding DELTA and DELTA² 2250/9 Sinter-plate filter elements are groundbreaking further developments of the service-proven Herding DELTA and DELTA² sinter-plate filter elements.

The extension of the filter elements from 1500 to 2250 mm enables 50% more effective filter area on the same foot print!

When used in large-scale filter systems in particular, such as the Herding® MAXX series (flow rates of up to 1 million m³/h and more), for example, the advantage of the far more compact design has a strong impact when compared to conventional filter systems.

Herding GmbH
FILTERTECHNIK

August-Borsig-Str. 3
 92224 Amberg
 Germany

Tel: +49 9621 630-0
 Fax: +49 9621 630-120
 Mail: info@herding.de

herding.com