



Clean performance for the food industry

The food industry places the highest demands on process quality, purity, plant safety and environmental protection. Filtration Group Industrial's solutions for air filtration are used here, for example, in the production of sugar and sweeteners, cocoa, chocolate etc. They filter the finest particles and impurities from the air, minimize dust pollution and effectively contribute to the highest levels of hygiene, quality and product recovery.

Applications

- Pneumatic conveying
- Powder handling / drying
- Silo filters, bunker filters, mixer filters, dryers
- Tablet production / pelletizing



FG filter element
Picture source: Filtration Group Industrial

Filter element with white, electrically conductive membrane filter medium

Clean process performance in the food industry

More process quality, safety and efficient product recovery

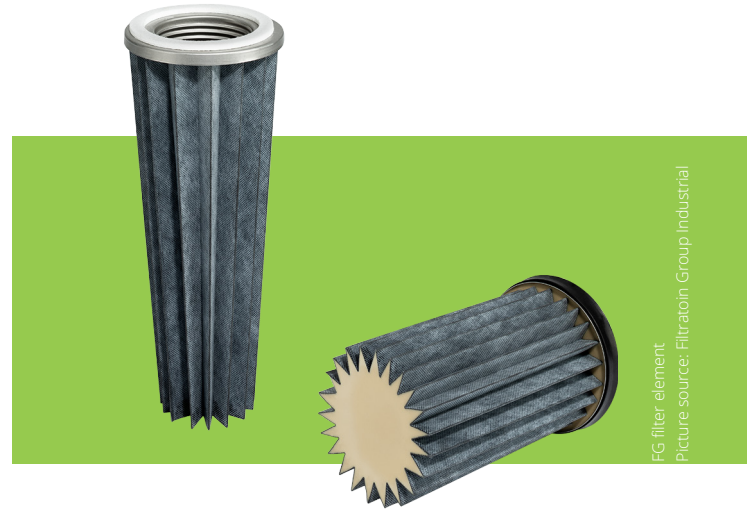
The highly efficient filter elements and cleaning units with FDA and EU 10/2011 food approval are optimally adapted to the specific dust load of your respective process. They ensure high separation efficiencies, economical product recovery and meet all safety and environmental requirements. Extreme durability and minimal maintenance requirements ensure high plant safety and low operating costs.

THE ADVANTAGES AT A GLANCE

- Specially developed filter media and sealing systems with FDA and EU 10/2011 approval
- Customized design
- Dead space free and washable filter elements
- Open pleat at the bottom
- Thermal and chemical resistance
- Excellent hydrolysis resistance
- Wire mesh backing for increased pleat stability

MORE SAFETY AND EFFICIENT PRODUCT RECOVERY

FG filter elements and cleaning units with FDA and EU 10/2011 approval can be optimally adapted to any process.



Filter element with wire mesh backing

FG filter element
Picture source: Filtration Group Industrial

Individual filtration with customized solutions

Special dust problems require special solutions. In close cooperation with you, the filtration experts develop optimally matched special solutions according to your specifications. The highest separation efficiency, durability and cost-effectiveness are common to all filter elements.

THE ADVANTAGES AT A GLANCE

- Holistic system solutions through development partnership
- Flexible designs
- In-depth technology and application know-how
- From integrable small dedusters to large centralized extraction systems
- Filters for hazardous areas

Your Contact

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