

# Super Blower Filter PowerPulse® cleaning system

Protecting people and external environment and providing dust extraction solutions that benefit product quality and profitability.



- The **Super Blower Filter** is a dust collector with compressed air cleaning. It is a **24/7** operation system, providing maximum efficiency in regard to energy consumption and filtration quality.
- **Applicable in these industries:** Wood, metal, recycling, agro-milling, paper and plastic and many other

## PowerPulse® cleaning system

- + Very low energy consumption, uniform filter cleaning and minimal wear on the filter medium
- + One filter bag (up to 5 metres) is cleaned at a time
- + Optimum cleaning using less energy than any other compressed air-based system

**Low total cost of ownership due to low operational costs**

### CHARACTERISTICS

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>▪ Operational reliability</li> <li>▪ Powder coated</li> <li>▪ Robust construction</li> <li>▪ Under- and over pressure</li> <li>▪ Space-saving</li> </ul> | <ul style="list-style-type: none"> <li>▪ Quick installation</li> <li>▪ Cyclon effect</li> <li>▪ Greater filter load</li> <li>▪ Good air flow capacity</li> <li>▪ Low pressure drop</li> </ul> |
|---|---|





## RANGE

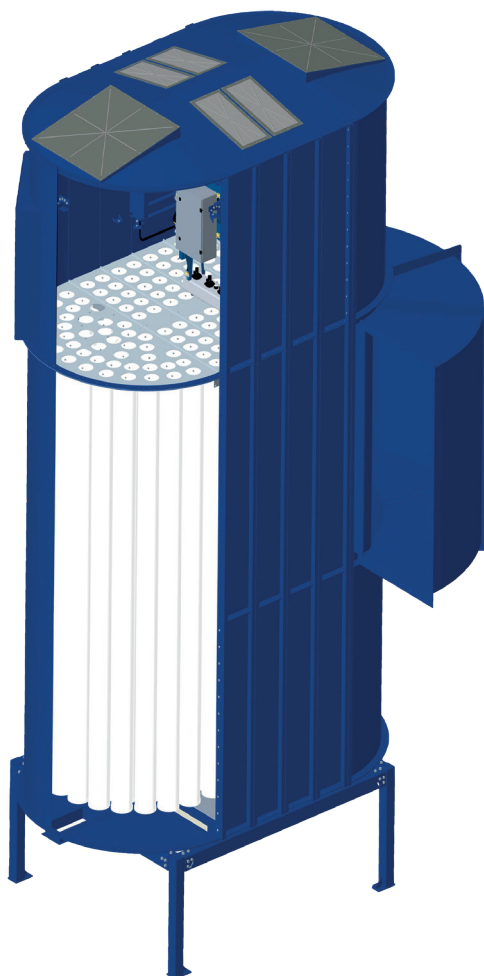
With standard filter areas ranging from 203 to 1295 m<sup>2</sup>, the JKF Super Blower Filter provides solutions for numerous applications.

The filter capacity ranges from 25.000 to 400.000 m<sup>3</sup>/h depending on the dust type.

## SAFETY

The Super Blower Filter system is among the safest systems available on the market.

- + ATEX certified and VFV® (vertical flameless explosion venting): In case of an explosion, the blast pressure will be vented to a safe area through a vertical explosion membrane in the roof
- + Tested and approved by the German TÜV test institute
- + The filter bags prevent flames in the nearby surroundings



## FILTER BAGS

- + Extremely low emission levels and good cleanability
- + High mechanical stability
- + Problem free installation, without any special tools
- + Optimum life-cycle costs
- + Many different coatings depending on the filtration task



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