

## FPC Clean Air Optimizer AC / ES

The **FPC Clean Air Optimizer AC** is a filter based on active carbon, and is used in combination with the FPC Clean Air Act. These two machines are the perfect combination to extract flue gases and process vapours and to clean them. The odour emission is thus reduced by 92%.

The **FPC Clean Air Optimizer ES** is used in combination with the FPC Clean Air Act and the FPC Clean Air Optimizer AC. The FPC Clean Air Optimizer ES removes organic matter and carbon and/or hydrogen bonds in an environmentally friendly and energy efficient manner. The FPC Clean Air Optimizer ES features an air purification technology that provides a unique post-treatment on based on a high-voltage electrochemical catalytic converter.

The combination of these three machines offers Clean Air in an innovative and environmentally friendly manner. These three machines ensure that odour emission is reduced 100%.

## FPC Clean Air Optimizer AC/ES

- Reduces vapour pollutions up to 92/100 percent (in combination with the FPC Clean Air Act and the Clean Air Cyclone)
- · Low operating costs
- · Easy to operate
- Low initial investment
- Minimum footprint

~ 92% ~ 1
clean air

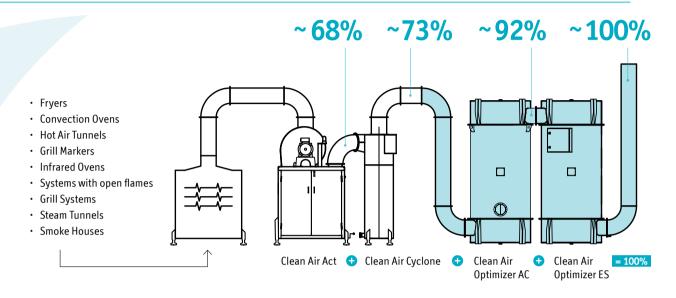
~ 100% \_\_\_\_ clean air

Complies with the following standards in combination with the Clean Air Act and the Clean Air Cyclone:

- DIN EN 13725 / 15259
- BlmSchG
- BAFU
- NER
- IFDM



## FPC Clean Air Optimizer AC / ES











## **Food Processing Concepts**

Food Processing Concepts develops durable, specialist appliances for the food industry. With more than 30 years of experience, FPC develops innovative, environmentally friendly machines that increase the efficiency of the production process and ensure an improved working environment.

Based on experience and development, FPC produces machines that are easy to use, and need low maintenance. Because of its unique and innovative approach, FPC has been successful for many years on the international market.



FPC - Food Processing Concepts bv Parklaan 12B 5061 JT Oisterwijk The Netherlands +31 (0)13 590 97 11 www.foodprocessingconcepts.com info@foodprocessingconcepts.com