

ZFR EV AP 560 K4 - INDUSTRIAL THREE PHASE



CEMENT



CERAMICS AND POTTERY INDUSTRIES



WINE



- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Extractable collection container with optional use of disposable bags
- ✓ High air flow value
- ✓ Full customization for specific needs
- ✓ Conceived for the suction of fine dusts suspended in the air
- ✓ Optional articulated arm to suction in a restricted area



SUCTION UNIT

Voltage	V - Hz	400 - 50 3~
Power	kW	4
Electrical protection	IP	55
Suction inlet	mm	200
Max water lift	mmH ₂ O	370
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Max air flow	m ³ /h	3500



FILTER UNIT

Filter Type	Star	
Cleaning system	Manual	
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M



COLLECTION UNIT

Capacity	l	100
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VOLUME

Dimensions	cm	78x85x214h
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SUCTION UNIT

The suction unit is made of an electric fan which guarantees elevated air flow.



FILTER UNIT

The large surface star antistatic filter, located inside the filter chamber, is made of polyester and provides high resistance against clogging and passage of fine dust. It is possible to clean the filter using an integrated mechanical system: an external lever shakes the filter vertically and enables to clean the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment.



COLLECTION UNIT

The detachable AISI 304 steel collection tank has a quick release system for the rapid disposal of the vacuumed material.



OPTIONALS

- ✓ ABSOLUTE HEPA FILTER /H14
- ✓ STAINLESS STEEL CHAMBER
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER
- ✓ EARTH GROUNDING
- ✓ EXTRACTION ARM
- ✓ ATEX CERTIFICATION
- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST