

ZFR EV AP 560 K5 - HIGH AIRFLOW DUST COLLECTOR



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	5,5
Electrical protection	IP	55
Suction inlet	mm	200
Max water lift	mmH ₂ O	500
Max air flow	m ³ /h	2250
Capacity	l	100



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	78x85x214
Weight	kg	130



SUCTION UNIT

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



FILTER UNIT

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. 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.



COLLECTION UNIT

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



OPTIONALS

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