

ZEFIRO EV AP 560 - INDUSTRIAL THREE-PHASE



CEMENT



CERAMICS AND POTTERY INDUSTRIES



WINE



TEXTILE



- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Roll-out collection container with optional use of disposable bags
- ✓ High air flow value
- ✓ Full customization for specific needs
- ✓ Designed for vacuuming of fine airborne dust
- ✓ Optional extraction arm to vacuum in a narrow area



SUCTION UNIT

Voltage	V - Hz	230/460 - 60 3~
Power	HP (kW)	6.4 (4.8)
Electrical protection	IP	55
Max water lift	inH2O (mmH2O)	7.9 (200)
Max air flow	CFM (m3/h)	1589 (2700)
Suction inlet	in (mm)	8.0 (200)
Noise level (EN ISO 3744)	dB(A)	74



FILTER UNIT

Filter Type	FI.0103.0000	Star
Surface Area, Diameter		54 (5), 560
Media, class (IEC 60335-2-69)2		Polyester - ANT M
Cleaning system		Manual



COLLECTION UNIT

Discharge system		Roll-out container
Capacity	gal (L)	26 (100)



SIZE

Dimensions	in (cm) WxLxH	31x33x98 (78x85x250)
Weight	lb (kg)	287 (130)



SUCTION UNIT

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



FILTER UNIT

The large surface star antistatic filter, installed 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 roll-out steel collection container has a quick release system for the rapid disposal of the vacuumed material.

OPTIONALS

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