



FLOW AP 560 - 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
Power	kW	4
Electrical protection	IP	55
Max waterlift	mmH2O	200 / 300 / 350
Max air flow	m³/h	2700 / 1800 / 1100
Suction inlet	mm	200 / 150 / 120
Noise level (EN ISO 3744)	dB(A)	74

FILTER UNIT

Filter Type		Star
Surface - Diameter	cm²-mm	50.000 - 500
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Manual

COLLECTION UNIT

Discharge system		Roll-out container
Capacity	lt.	100

VOLUME

Dimensions	cm	78x85x250h
Weight	kg	130



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



OPTIONALS

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