





## **ZFR EV AP 560 PN 4Kw - INDUSTRIAL THREE PHASE**



CHEMICAL-PHARMACEUTICAL











- ✓ Integrated filter cleaning system
- ✓ Complete steel construction
- ✓ Extractable collection container with optional use of disposable bags
- ✓ High filtration efficiency

- ✓ High air flow value
- ✓ Possibility of integration on other vacuum cleaners
- ✓ 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 water lift	mmH□O	200 / 300 / 350
Max water lift	mmH□O	200 / 300 / 350
Max air flow	m³/h	2.700 / 1.800 / 1.100
Suction inlet	mm	200 / 150 / 120
Noise level (EN ISO 3744)	dB(A)	74

FILTER UNIT		
Filter Type		Cartridge
Surface - Diameter	cm²-mm	106.000 - 560
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Automatic PN

COLLECTION UNIT		
Discharge system		
Capacity	I	100
VOLUME		
Dimensions	cm	78x85x250h
Weight	kg	140





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



## FILTER UNIT

Cartridges are automatically cleaned by a pneumatic reverse pulse cleaning system. The system is automatic, timed and adjustable. A compressor can be installed (on demand) on the back frame to guarantee the required air supply.



## **COLLECTION UNIT**

The vacuum is assembled onto a sturdy steel chassis, and provided with industrial quality wheels, that make it suitable for mobile service even when used on rough surfaces.



- ✓ STAINLESS STEEL COLLECTION TANK
- ✓ EARTH GROUNDING
- OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST
- ATEX CERTIFICATION
- EXTRACTION ARM
- ✓ DOUBLE EXTRACTION ARM