

ZFR EV AP 560 PN 4Kw - INDUSTRIAL THREE PHASE



CHEMICAL-PHARMACEUTICAL



ELECTRONICS



WINE



- ✓ 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 ₂ O | 200 / 300 / 350 |
| Max water lift | mmH ₂ O | 200 / 300 / 350 |
| Max air flow | m ³ /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 | cm ² -mm | 106.000 - 560 |
| Material - Efficiency | IEC 60335-2-69 | Polyester - ANT M |
| Cleaning system | Automatic PN | |



COLLECTION UNIT

| | | |
|------------------|---|-----|
| Discharge system | | |
| Capacity | l | 100 |



VOLUME

| | | |
|------------|----|------------|
| Dimensions | cm | 78x85x250h |
| Weight | kg | 140 |



SUCTION UNIT

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.



OPTIONALS

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