



## M 220 S OVEN - INDUSTRIAL SINGLE PHASE



FOOD INDUSTRY



- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Complete steel construction
- ✓ Extractable collection container with optional use of disposable bags
- ✓ Two powerful by pass motors with independent cooling
- ✓ Low noise level
- ✓ Compact and mobile
- ✓ Easy filter replacement
- ✓ Accessory kit as standard

### SUCTION UNIT

Voltage	V - Hz	230 - 50
Power	kW	2,3
Max waterlift	mmH2O	2.500
Max air flow	m³/h	360
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	76

### FILTER UNIT

Filter Type	Cartridge	
Diameter	mm	360
Material - Efficiency	IEC 60335-2-69	Polyester - NOMEX
Air load on filter	m³/m²/h	120
Cleaning system	Dustop	

### COLLECTION UNIT

Discharge system	Roll-out container	
Capacity	lt.	20

### VOLUME

Dimensions	cm	59x48x110h
Weight	kg	35



## SUCTION UNIT

The suction is provided by two by-pass motors, using carbon brushes, operated by independent switches and placed inside a sturdy steel casing, filled with soundproofing material.



## 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. Inside the filtering chamber there is a Nomex polyester filter resistant to temperatures up to 200 °



## COLLECTION UNIT

The vacuumed material is collected into a wheeled steel container, which can be extracted for easy disposal and can be used with optional disposable bags, for safer and handier disposal.



## OPTIONALS

- ✓ ABSOLUTE HEPA FILTER
- ✓ ANTISTATIC FILTER CLASS M
- ✓ STAINLESS STEEL COLLECTION TANK
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER
- ✓ EARTH GROUNDING