





202 DS TUV M - INDUSTRIAL SINGLE PHASE



FOOD INDUSTRY



CERAMICS AND POTTERY INDUSTRIES



CHEMICAL-PHARMACEUTICAL



BUILDING AND CONSTRUCTION







- ✓ Largest surface filter in its category
- ✓ Integrated filter cleaning system
- ✓ Extractable collection container with optional use of disposable bags
- ✓ Two powerful by pass motors with independent cooling

- ✓ Compact and mobile
- ✓ Easy filter replacement
- ✓ Accessory kit as standard
- ✓ TUV certification of suitability for the suction of fine and toxic powders, in compliance with dust classes H (European standards DIN -EN 60335-2-69 / 2015 and IEC 60335-2-69 / 2012).

SUCTION UNIT		
Voltage	V - Hz	230 - 50
Power	kW	2,3
Max waterlift	mmH2O	2500
Max air flow	m³/h	360
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	76

FILTER UNIT			
Filter Type		Cartridge	
Surface - Diameter	cm²-mm	30.000 - 360	
Material - Efficiency	IEC 60335-2-69	Polyester - M	
Air load on filter	m³/m²/h	120	
Cleaning system		Dustop	

COLLECTION UNIT		
Discharge system		Roll-out container
Transport capacity	kg/h	20
VOLUME		
Dimensions	<u></u>	F0v40v110b

59x48x110h	
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 the Dustop, an integrated reverse pulse system: byees a large filter

....acuumed material is collected inside a stainless steel, wheeled and detacheable container, which guarantees an easy and secure discharge. It is possible to use disposable bags for toxic waste. In full respect of TUV certification, the machine requires the exclusive ise of specific disposable bags. closing the suction inlet and opening a flap in the filter chamber, the airflow generated by





OPTIONALS

- ABSOLUTE HEPA FILTER
- HEAT RESISTANT FILTER (UP TO 250° CELSIUS)
- STAINLESS STEEL COLLECTION TANK
- STAINLESS STEEL TANK AND FILTER CHAMBER
- TOTAL STAINLESS STEEL CONSTRUCTION
- LONGOPAC BAGGING SYSTEM
- REMOTE CONTROL
- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST