

202 DS ECO T - INDUSTRIAL THREE PHASE



FOOD INDUSTRY



METALWORKING



CHEMICAL-PHARMACEUTICAL



VEHICLE - TRANSPORT CLEANING









- ✓ Low noise level
- ✓ Compact and mobile
- ✓ Complete steel construction
- ✓ Easy filter replacement

- ✓ High filtration efficiency
- ✓ Accessory kit as standard
- ✓ Extractable collection container with optional use of disposable bags

SUCTION UNIT			
Voltage	V - Hz	230 - 50	
Power	kW	1,8	
Electrical protection	IP	55	
Max waterlift	mmH2O	2.300	
Max air flow	m³/h	250	
Suction inlet	mm	50	
Noise level (EN ISO 3744)	dB(A)	70	
FILTRATION UNIT			
Filter Type		Cartridge	

	FILIRATION 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	83
	Cleaning system		Dustop

COLLECTION UNIT		
Discharge system		Roll-out container
Capacity	lt.	20

VOLUME		
Dimensions	cm	50x48x120h
Weight	kg	64





SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It designed without any transmission system, and is therefore silent, totally maintenance free and suitable for continuous duty operations.



FILTRATION UNIT

The polyester cartridge filter placed inside the filter chamber guarantees a large filter surface and prevents the clogging of the filter.

It is possible to clean the filter using the Dustop, an integrated reverse pulse system: by closing the suction inlet and opening a flap in the filter chamber, the airflow generated by the motor cleans the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment.



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

- ✓ STAINLESS STEEL CHASSIS
- ✓ EARTH GROUNDING
- ✓ TOTAL STAINLESS STEEL CONSTRUCTION
- ✓ ABSOLUTE HEPA FILTER
- ✓ ANTISTATIC FILTER CLASS M
- ✓ ACTIVATED CARBON FILTER
- ✓ PTFE COATED FILTER CLASS M
- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST
- ✓ STAINLESS STEEL COLLECTION TANK
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER
- ✓ PRESSURE RELIEF VALVE