

## MTL 202 DS - INDUSTRIAL SINGLE PHASE



CEMENT



CERAMICS AND POTTERY INDUSTRIES



ELECTRONICS



- ✓ 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 1~
Power	kW	1,15
Max water lift	mmH <sub>2</sub> O	2.500
Max air flow	m <sup>3</sup> /h	360
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	76



### FILTER UNIT

Filter Type	Cartridge	
Surface - Diameter	cm <sup>2</sup> -mm	30.000 - 360
Material - Efficiency	IEC 60335-2-69	Polyester - M PTFE
Air load on filter	m <sup>3</sup> /m <sup>2</sup> /h	120
Cleaning system	Dustop	



### COLLECTION UNIT

Capacity	l	20
----------	---	----



### VOLUME

Dimensions	cm	59x48x125h
Weight	kg	55



## 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

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

- ✓ ABSOLUTE HEPA FILTER /H14
- ✓ ANTISTATIC FILTER CLASS M
- ✓ STAINLESS STEEL COLLECTION TANK
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER
- ✓ EARTH GROUNDING
- ✓ REMOTE CONTROL