

## MTL 202 DS OVEN - INDUSTRIAL SINGLE PHASE



CERAMICS AND POTTERY INDUSTRIES



CLEANING CONTRACTORS



WASTE TREATMENT - RECYCLING



ADDITIVE MANUFACTURING



- ✓ Largest surface filter in its category
- ✓ Two powerful by pass motors with independent cooling
- ✓ Compact and mobile
- ✓ Easy filter replacement
- ✓ Accessory kit as standard
- ✓ Dustop filter cleaning system
- ✓ Easily removable container for safe disposal of collected material



### SUCTION UNIT

Voltage	V - Hz	230 - 50
Power	kW	2,3
Max water lift	mmH <sub>2</sub> O	2500
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		Bag
Surface - Diameter	cm <sup>2</sup> -mm	360 - 2650
Material - Efficiency	IEC 60335-2-69	NOMEX
Cleaning system		Dustop



### COLLECTION UNIT

Discharge system		
Capacity	l	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

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

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 detachable AISI 304 steel collection tank has a quick release system for the rapid disposal of the vacuumed material.



## OPTIONALS

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