

# ΑΤΕΧέ 🚔 🤆

#### MTL 202 BL LP - INDUSTRIAL SINGLE PHASE













- ✓ Largest surface filter in its category
- ✓ Complete steel construction
- ✓ Compact and mobile
- ✓ Easy filter replacement
- ✓ Adjustable height to facilitate transport on vehicles
- $\checkmark\,$  Sliding dumper for DUSTOP system included
- ✓ ATEX-certified Z22
- $\checkmark$  Accessory kit as standard
- ✓ Standard or Endless Bag interchangeable collection unit

<b>SUCTION UNIT</b>		
Atex zones		ATEX Z22
Marking		Ex II 3D Ex tc IIIB T135°C X Dc
Voltage	V - Hz	230 - 50
Power	kW	1,1
Electrical protection	IP	55
Max water lift	mmH⊡O	2.250
Max air flow	m³/h	215
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	74

🖗 FILTER UNIT		
Filter Type		Cartridge
Surface - Diameter	cm²-mm	30.000 - 360
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Cleaning system		Dustop

#### COLLECTION UNIT

Discharge system

VOLUME		
Dimensions	cm	50x48x125h
Weight	kg	55



### SUCTION UNIT

The motor head is equipped with a Brushless motor: the lack of carbons allows the use of the machine even in explosive hazardous areas. The motor is protected by a series of filters and it is turned on by an independent switch placed on a soundproofed and robust metal motor head.

The motor head includes a vacuum gauge and tension power lights as standard.



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

## COLLECTION UNIT

The vacuumed material is discharged inside a 20 mt Endless Bag; when the extremity of the bag is full, the operator can seal and dispose that part of the bag in total security, without coming in contact with dusts and spreading them in the environment

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- ✓ ABSOLUTE HEPA FILTER /H14
- ✓ STAINLESS STEEL TANK AND FILTER CHAMBER