







MTL 802 BL - ATEX EXPLOSION PROOF



ELECTRONICS









TEXTILE

- ✓ Vacu
- ✓ Easy filter replacement
- ✓ Floating device to stop the suction when container is full
- ✓ Earth grounding
- ✓ Easy to clean and to maintain









Power	kW	1,1
Max water lift	mmH□O	2.250
Max air flow	m³/h	215
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	74
Motor cooling filter	CAT	2x E10
Air exhaust filter	CAT	E10
FILTER UNIT		

SUCTION UNIT

Weight

Filter Type		Bag
VOLUME		
Dimensions	cm	51x59x116h

kg

uum gauge to detect filter clogging	✓ ATEX-certified Z22
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- ✓ Motor with very long service life
- ✓ Maximum safety thanks to the three levels of air filtration
- ✓ Accessory kit included
- ✓ Stainless steel AISI304 collection tank





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.



FILTER UNIT

A vacuum gauge enables to check constantly the state of the filter and detect possible clogging, warning the operator that the filter must be cleaned.

The vacuum cleaner is supplied with a double filtration kit.

The wet kit consists of a floating device for the automatic stop when bin is full; a PPL filter to protect motors and a discharge hose, for the simple discharge of the vacuumed liquids. The dust kit consists of an antistatic polyester filter with a self-cleaning system: thanks to an elastic band, the dust shakes off each time the vacuum is switched off.



COLLECTION UNIT

The vacuumed material is placed inside an AISI304 stainless steel drop-down bin mounted on wheels, which makes it possible to dispose easily and safely of the vacuumed material. The vacuumed liquid can be discharged by means of a discharge hose placed on the back of the vacuum cleaner.



OPTIONALS

- ✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST
- ✓ ABSOLUTE HEPA FILTER /H14
- ✓ REMOTE CONTROL