







MTL 801 1/3D - ATEX EXPLOSION PROOF



PACKAGIN



COFFEE, TEA, TOBACCO PROCESSING



PTICS









Weight

- ✓ Vacuum gauge to detect filter clogging
- ✓ Easy to clean and to maintain
- ✓ Easy filter replacement
- ✓ Vacuum powerhead Ex tb Dust Tight IP64 certified
- ✓ ATEX accessories and non-metallic parts tested
- ✓ Compliant with EN 17348: DRY TYPE
- ✓ IECEX Certified
- ✓ Additional HEPA filter (99,995% on 0,18 micron) included

SUCTION UNIT		
Atex zones		ATEX Z20/22
Atex zones		
Voltage	V - Hz	230 - 50/60 1~
Power	kW	1,1
Max water lift	mmH□O	2.500
Max air flow	m³/h	180
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	74
Marking		

FILTER UNIT		
Filter Type		Bag
Surface - Diameter	cm²-mm	5.000 - 420
Material - Efficiency		Polyester - ANT M

Material - Efficiency		Polyester - AINT IVI
COLLECTION UNIT		
Capacity	I	80
VOLUME		
Dimensions	cm	55x63x126h

kg





SUCTION UNIT

The suction is made by a carbon brush by-pass motor which is activated by an independent switch placed inside a robust metal motor head. The motor head is soundproofed by sound-absorbent material.



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.



COLLECTION UNIT

The vacuumed material is placed inside an AlSI304 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.