

MHD HV ACD heavy duty vacuum cleaner in ATEX non-classified areas

INDUSTRIAL VACUUMS



- ✓ Extremely silent.
- ✓ Integrated filter cleaning system
- ✓ Large capacity detachable container. Forklift intakes.

Suction Unit

Power supply	V - Hz	400 - 50 3~
EX Category		CE ACD
Power	kW	11 17,3 20
Maximum depression	mmH2O	5.100 - 6.000 - 5.000
Continuous depression	mmH2O	4.300 - 5.400 - 4.400
Maximum air flow rate	m3/h	520 - 720 - 1.100
Nozzle	mm	120
Noisiness (EN ISO 3744)	dB(A)	78

Filter Unit

Primary filter		Pockets
Surface area - diameter	cm ² -mm	70.000 - 560
Filter media - class	IEC 60335-2-69	Polyester L

Collection unit

Capacity	lt	160
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Encumbrances

Dimensions	cm	163x76x200h
Weight	kg	390 - 421 - 450

APPLICATIONS:



All data mentioned in this document may change without notice.
Tutti i dati in questo documento potrebbero variare senza preavviso.

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FILTER UNIT

The polyester pocket filter is located inside the steel filtering chamber and protects the suction unit, ensuring high dust retention and purity of the exhaust air thanks to its large surface area and high filtration efficiency. A manual cleaning system, consisting of a vertically moving filter shaker, allows the operator to clean the filter effortlessly at any time, extending the filter's life and preventing it from becoming saturated and reducing suction power. The suction system positioned below the filter allows the simultaneous suction of dust, solids and liquids without the need to replace or remove the filter.

COLLECTION UNIT

The steel container is equipped with a quick release system that allows for quick disposal of the vacuumed material.