

MHD PN ACD series for fine and combustible dust extraction

INDUSTRIAL VACUUMS



- ✓ ACD classification for vacuuming combustible dust in non-classified zones
- ✓ Maintenance-free motor suitable for continuous operation.

Suction Unit

Power	kW	7,5 - 18,5
Maximum depression	mmH2O	4.000 - 4.500
Continuous depression	mmH2O	2.600 - 3.200
Maximum air flow rate	m3/h	750 - 1.350

Filter Unit

Primary filter		Cartridge
Surface area - diameter	cm ² -mm	106.000 - 150
Number of cartridges		4
Filter media - class	IEC 60335-2-69	M ANT
Cleaning system		Automatic PN countercurrent air
Absolute filter		Standard

Collection unit

Capacity	lt	160
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Encumbrances

Dimensions	cm	163x76x200h
Weight	kg	332 - 430

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 cartridges are automatically cleaned by an automatic, timed and alternate pneumatic reverse air cleaning system. The air supply is provided by a compressor that can be installed (on request) on the rear fairing.

COLLECTION UNIT

The vacuumed material is collected in a stainless steel container, mounted on a tilting trolley.

OPTIONALS

- Ptfе-treated filter class m