

MHD series ATEX-certified industrial wheeled vacuum cleaners

INDUSTRIAL VACUUMS



- ✓ The inside of the filter chamber is ATEX Z20 certified; the outside of the machine is Z22 certified
- ✓ Compliance to EN IEC 62784:2018 for zone 22

Suction Unit

Power supply	V - Hz	400 - 50 3~
Zone use		Hazardous location
EX Category		CE EX 22 1/3D
Power	kW	7,5 - 18,5
Maximum depression	mmH2O	2.700 - 3.200
Maximum air flow rate	m3/h	700 - 1.350
Electrical protection	IP	65
Nozzle	mm	120
Noisiness (EN ISO 3744)	dB(A)	74 - 81

Filter Unit

Surface area - diameter	cm ² -mm	70.000 - 560
Total filter surface area	cm ²	52.000 - 103.000
Filter media - class	IEC 60335-2-69	M ANT
Cleaning system		Handbook
Filter media - class	EN 1822-5	

Collection unit

Capacity	lt	160
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Encumbrances

Dimensions	cm	163x76x200h
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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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SUCTION UNIT

The suction unit is ATEX certified

FILTER UNIT

An absolute filter (99.995% of 0.18 micron, Class H) is included to ensure the retention of the finest dust and the purity of the exhaust air.

COLLECTION UNIT

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