M PN industrial vacuum cleaners with counter-current air filter cleaning

INDUSTRIAL VACUUMS





- Extremely silent.
- Release container with the possibility of using disposable bags.
- Large capacity detachable container. Forklift intakes.
- Simultaneous vacuuming of dust, liquids and solids.
- Maintenance-free motor suitable for continuous operation.
- Integrated filter cleaning system

Suction Unit		
Power supply	V - Hz	400 - 50 3~
Power	kW	4,6 - 8,6
Maximum depression	mmH2O	3.200 - 5.100
Continuous depression	mmH2O	2.700 - 4.000
Maximum air flow rate	m3/h	320 - 700
Nozzle	mm	80
Noisiness (EN ISO 3744)	dB(A)	74 - 77
Filter Unit		
Primary filter		Cartridge
Surface area - diameter	cm^2-mm	57.000-80.000 - 150
Number of cartridges		3
Filter media - class	IEC 60335-2-69	Polyester ANT M
Cleaning system		Automatic PN countercurrent air
Collection unit		
Capacity	lt	100
Encumbrances		
Dimensions	cm	119x65x160-180h
Weight	kg	137-182

APPLICATIONS: **Food, chemical and pharmaceutical industry** **Mechanical industry** **Glass** **Sandblasting** **Wood and plastic** **General housekeeping**

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SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor shaft and the impeller. Since it has no transmission systems, it requires no routine maintenance, is suitable for long term continuous operation and provides superior suction performance.

FILTER UNIT

The filter can be cleaned by means of the integrated mechanical cleaning system: an external filter shaking lever shakes the filter with a vertical movement, ensuring an effective and safe cleaning action, maintaining constant suction power and preventing the dispersion of dust into the environment.

COLLECTION UNIT

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

OPTIONALS

- Hepa absolute filter /h14
- Stainless steel container
- Earthing
- Arrangement for endless bag
- Cyclone for filter protection
- Pressure relief valve
- Additional silencer
- Forklift intakes

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