M50 compact and powerful high efficiency industrial vacuum cleaner for dust, liquid and solid materials

Mechanical industry

Glass

INDUSTRIAL VACUUMS





Ø Extremely siler	ıt.
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APPLICATIONS:

- Release container with the possibility of using disposable bags.
- ✓ Large capacity detachable container. Forklift intakes.
- ✓ Simultaneous vacuuming of dust, liquids and solids.
- Ø Maintenance-free motor suitable for continuous operation.

Food, chemical and pharmaceutical industry

☑ Integrated filter cleaning system

Suction Unit		
Power supply	V - Hz	400 - 50 3~
Power	kW	4
Maximum depression	mmH2O	3.200
Continuous depression	mmH2O	2.700
Maximum air flow rate	m3/h	420
Limiting valve		Integrated
Nozzle	mm	80
Noisiness (EN ISO 3744)	dB(A)	74
Filter Unit		
Primary filter		Pockets
Surface area - diameter	cm²-mm	20.000 - 420
Filter media - class	IEC 60335-2-69	Polyester L
Cleaning system		Handbook
Collection unit		
Capacity	lt	100
Collection system		Release container
Encumbrances		
Dimensions	cm	119x65x160h

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

- Occupie Cyclone for filter protection
- Pressure relief valve
- Additional silencer
- 🥝 🛛 Forklift intakes



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