



- ✓ 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

Voltage	V - Hz	400 - 50 3~
Power	kW	4
Max waterlift	mmH2O	3.200
Continuous water lift	mmH2O	2.700
Max air flow	m3/h	420
Relief valve		Integrated
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	74

### Filtering Unit







Primary filter		Star
Surface - Diameter	cm <sup>2</sup> -mm	20.000 - 420
Material - Efficiency	IEC 60335-2-69	Polyester L
Cleaning system		Manual

### Collection unit

Capacity	lt	100
Collection system		Release container

### Encumbrances

Dimensions	cm	119x65x160h
Weight	kg	137

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

### **SUCTION UNIT**

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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.

### **FILTERING UNIT**

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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**

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

### **OPTIONALS**

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