



$\otimes$	Extremely silent.
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Release container with the possibility of using disposable bags.

Simultaneous vacuuming of dust, liquids and solids.

**⊘** Large surface filter for fine dust with integrated manual cleaning system.

Maintenance-free motor suitable for continuous operation.

V - Hz	400 - 50 3~
kW	7,5
mmH2O	4.000
mmH2O	2.700
m3/h	700
	Integrated
mm	80
dB(A)	77
	Star
cm²-mm	35.000 - 420
IEC 60335-2-69	Polyester L
	Manual
lt	100
	Release container
cm	119x65x180h
kg	182
	kW mmH2O mmH2O m3/h mm dB(A)  cm²-mm IEC 60335-2-69

APPLICATIONS: Glass Mechanical industry



**General housekeeping** 



Food, chemical and pharmaceutical industry



## **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.

## **FILTERING UNIT**

The antistatic polyester pocket filter is located inside the steel filtering chamber and protects the suction unit, ensuring high dust retention and purity of the exhaust air thanks to its large surface area and high filtration efficiency. A manual cleaning system, consisting of a vertically moving filter shaker, allows the operator to clean the filter effortlessly at any time, extending the filter's life and preventing it from becoming saturated and reducing suction power. The suction system positioned below the filter allows the simultaneous suction of dust, solids and liquids without the need to replace or remove the filter.

## **COLLECTION UNIT**

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

## **OPTIONALS**

- Nomex filter heat resistant up to 250°
- Hepa absolute filter /h14
- ✓ Large surface filter cat. m ptfe
- Stainless steel chamber
- Earthing
- Cyclone for filter protection
- Additional silencer
- Forklift intakes

