## Privato: W2 Infini Z22 Atex certified industrial vacuum cleaner with turbine

#### **INDUSTRIAL VACUUM CLEANERS**









- Release container with the possibility of using disposable bags.
- Filter with large surface area.
- Maintenance-free motor suitable for continuous operation.
- Simultaneous vacuuming of dust, liquids and solids.

Suction unit		
Voltage	V - Hz	230 - 50 1~
Power	kW	1,8
Max waterlift	mmH2O	2.300
Max air flow	m3/h	250
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	74
Filtering Unit		
Primary filter		Star
Surface - Diameter	cm²-mm	20.000 - 420
Material - Efficiency	IEC 60335-2-69	Polyester L
Cleaning system		Manual
Collection unit		
Capacity	lt	40
Collection system		Release container
Encumbrances		
Dimensions	cm	63x58x130h
Weight	kg	58

**APPLICATIONS:** Mechanical industry

Wood and plastic



General housekeeping



Food, chemical and pharmaceutical industry



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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.

#### **FILTERING 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.

The polyester star filter, placed inside the filter chamber, guarantees a large filtering surface area and high resistance to dust passage and clogging.

### **COLLECTION UNIT**

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

#### **OPTIONALS**

- Accessory basket
- Pressure relief valve
- Antistatic filter class m
- Antistatic filter class l
- Hydro-oleophobic filter class m
- Ptfe-treated filter class m
- Nomex filter heat resistant up to 250°
- Stainless steel container and filter chamber
- Stainless steel container
- Earthing
- Local remote start-up

