

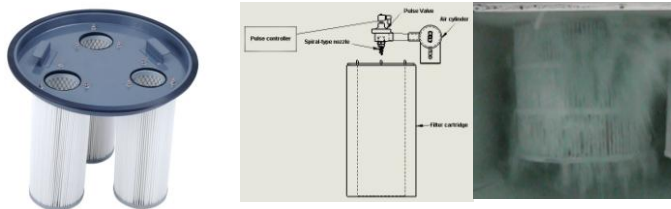
VZF Series Air Pulse Jet Type Industrial Vacuum Cleaner

1, Application

- 1.1 Suitable for working condition with three phase power supply;
- 1.2 Suitable for customer required automatically self-cleaning;
- 1.3 Suitable for the condition required continuous work, and cleaning fine but heavy dust.

2, HEPA filter unit

- 2.1 The equipment is equipped with HEPA filter unit: Imported "TORAY" polyester "PTFE" filter cartridge with bracing sheet from Japan. Can filter 99.99% 0.3microns dust.
- 2.2 VZF series models is equipped with air pulse jet cleaning system. device.



The principle of auto air pulse jet cleaning

3, Electronic-control design

- 3.1 VZF series is equipped with normal electronic-control
- 3.2 VZF-P series is controlled by PLC automatically.



VZF Series

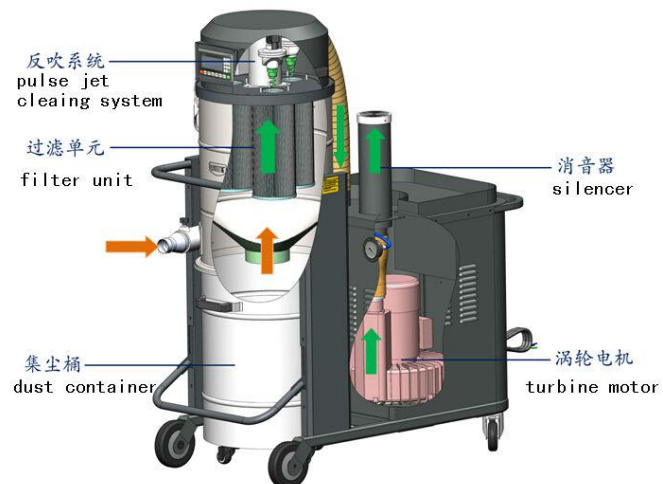


VZF-P Series

Structure Diagram

4, Collection Barrel

- 4.1 Curve pulley collection barrel structure, convenient and fast.



5, Technical Parameter

Model	VZF-22 VZF-22P	VZF-30 VZF-30P	VZF-40 VZF-40P	VZF-55 VZF-55P	VZF-75 VZF-75P
Voltage (V/Hz)	380/50	380/50	380/50	380/50	380/50
Power (Kw)	2.0	3.0	4.0	5.5	7.5
Max Vacuum (mmH ₂ O)	2350	2700	2900	3000	3200
Max Airflow (m ³ /h)	265	318	420	530	700
Noisy dB(A)	72±2	74±2	75±2	76±2	78±2
Diameter of inlet (mm)	Ø 50(Standard)				
Filter Area (m ²)	5.1				
Capacity of collection barrel (L)	65		100		
Dimension (mm)	1180*670*1370		1300*670*1570		
Net weight (kg)	120	144	165	187	190
Protection level	IP55				