

# VFG-SA Series

## Series concrete vacuum

### APPLICATION

Suitable for the worksite that requires single phase and adjustable air flow; Suitable for worksite that requires continuous working, has large amount of fine dust particle; Suitable for grinding field, shotblasting field, etc.



### SPECIALTY

#### ① Motor

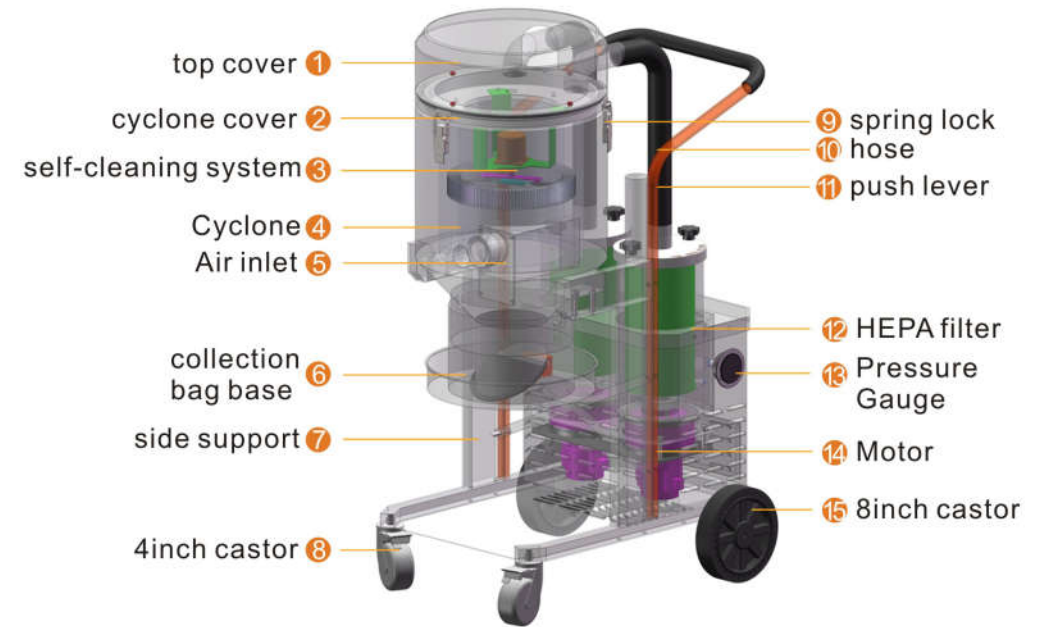
Equipped with multiple 1.2kw carbon brush motor that can be independently controlled. Customer can use the motor according to the application. Thus, it can help to save the energy effectively.

#### ② Power-driven dust cleaning system

After turn on the power, the system starts running, the bearing drive the metal board and plectrum that heavily strike on the bracing sheet fixed in the filter which can produce a strong vibration to flick off the dust on the surface of the filter cartridge.



### STRUCTURE DIAGRAM



### TECHNICAL PARAMETERS

Models	VFG-2SA	VFG-3SA
Voltage(V/Hz)	1ph/220V/50Hz	1ph/220V/50Hz
Power(kw/hp)	2*1.2/2*1.6	3*1.2 /3*1.6
Waterlift (mmH <sub>2</sub> O/ inch)	2000/79	2200/87
Max Airflow(m <sup>3</sup> /h/CFM)	360/210	560/329
Air inlet ((mm/ inch))	Ø50/2(standard)	Ø50/2(standard)
Noise(dB)	82±2	85±2
Filter Area(m <sup>2</sup> )	Filter cartridge	2.4
	Filter cartridge	2*0.9
Weight(Kg)	80±2	90±2
Dimension(mm)	790*580*1200	930*580*1350