

VFG-S Series

Series industrial vacuum cleaner

APPLICATION

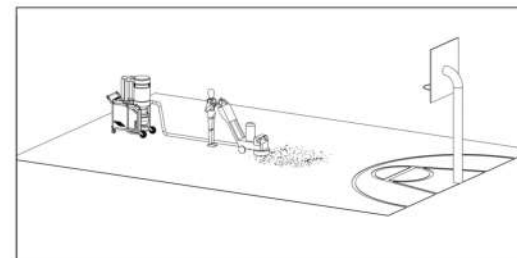
VFG-S vacuum cleaner can be used in single phase working area, and the air flow can be adjusted according to the real demand.



STRUCTURE DIAGRAM



WORKSITE APPLICATION



Supporting the use of floor grinder

TECHNICAL PARAMETERS

Models	VFG-2S	VFG-3S
Voltage(V/Hz)	110/60	220/60
Power(Kw/hp)	2*1.0/2*1.3	3*1.2/3*1.6
Waterlift(mmH ₂ O/inch)	2000/79	2200/87
Max Airflow(m ³ /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 ²)	1st Stage Filter cartridge	2.4
	2nd Stage Filter cartridge	2*0.9
Net Weight(kg)	65±2	90±2
Dimension(mm)	790*575*1204	930*580*1350
Protection level for motor	Ip54	Ip54

SPECIALTY

① Two-stage Hepa Filter

The first stage is the Anti-static Hepa filter and the secondary stage is the Hepa filter cartridge filter with polyester fiber material which imported from Japan "TORAY". The cartridge filters are coated with PTFE film can ensure the filter fineness up to 99% for dust particle size of 0.3 μm and can effectively clean the PM2.5.



② Cleaning Methods

a. Manual air pulse back cleaning structure.

b. Dust Collection Structure. The vacuum is equipped with the foldable long tube plastic bag that could be continuously pulled out. When it collects a certain amount of dust, it could be sealed by the cable tie and then cut it off with a scissor. See the photos below



③ Control Panel

The VFG-S series vacuum is equipped with independent-controlled switches. Users can adjust the power and airflow for the work according to real need.

