

VA Series




Three Phase Compact Industrial Vacuum Cleaner

• Product Description

VA Series are three phase Vacuum Cleaners with high pressure; very ideal for sucking/absorbing large mixed particles or chips in continuous applications.



• Applications

-  Suitable for three phase working conditions.
-  Ideal solution for continuous working, heavy and fine dust working condition.
-  Industries: Metal Processing (grinding, cutting, drilling, etc.)
-  PCB (cutting, drilling, routing, etc.)
-  Textile Cleaning
-  Machine Cleaning

• Technical Parameters

Model	VA-22J	VA-22J-L	VA-40J	VA-40J-L
Voltage (V / Hz)	380 / 50		380 / 50	
Power (kW) / (HP)	2.2 / 3.0		4.0 / 5.5	
Starting current (A)	30		60	
Rated current (A)	5.6		9	
Max air flow (m³/h) / (CFM)	265 / 156		420 / 247	
Max vacuum (mmH ₂ O) / (kPa)	2350 / 23		2600 / 25.5	
Noise dB (A)	72±2		74±2	
Air inlet Dia. (mm) / (in)	Ø 50 / 2		Ø 50 / 2	
Filter area (m²) / (sq.ft)	1.9 / 20.5		1.9 / 20.5	
Filter efficiency	>99%		>99%	
Capacity of collection barrel (L) / (gal)	65 / 17.2	/	65 / 17.2	/
Dimensions [LxWxH] (mm) / (in)	1080*650*1300 / 42.5*25.6*51.2	1100*650*1500 / 43.3*25.6*59.1	1080*650*1300 / 42.5*25.6*51.2	1100*650*1500 / 43.3*25.6*59.1
Weight (kg) / (lb)	90 / 198		100 / 220	

*Note: The mentioned values of Airflow and the Pressure may vary slightly with change in air inlet size. It is normal that the current value may fluctuate in a small range. Voltage and frequency will affect the current value.



• Features

- Customizable voltage
For power less than or equal to 2.2kW, the machine can be customized into single phase.
- Equipped with filter cleaning device for easy filter cleaning.
- Maintenance free powerful turbine motor can work continuously for 24 hours.
- Easy dust container cleaning.



• Optional Configurations

- > Filter cartridge version: VA-JS
- > Motor casing: VZ Series
- > Self-cleaning Version: VZF Series
- > Explosion- proof Version: VZSB Series
- > Collection bag version: VA-J-L/ VA-JS-L