

VKD Series




Upright Compact & Economical Industrial Vacuum Cleaner

• Product Description

VKD series are Compact Industrial Vacuum Cleaners with high pressure; very ideal for small footprint, high precision, mobility and continuous applications.



• Applications

-  Suitable for single or three phase working conditions.
-  Highly efficient for continuous working applications that require movability and heavy duty.
-  Routing machine cleaning, etc.

• Technical Parameters

Model	VKD-22	VKD-30	VKD-40
Voltage (V / Hz)		380 / 50	
Power (kW) / (HP)	2.2 / 3.0	3.0 / 4.0	4.0 / 5.5
Starting current (A)	30	40	60
Rated current (A)	5.6	7.2	9
Max air flow (m ³ /h) / (CFM)	265 / 156	318 / 187	420 / 247
Max vacuum (mmH ₂ O) / (kPa)	2350 / 24	2600 / 25.5	2600 / 25.5
Noise dB (A)	74±2	75±2	76±2
Air inlet Dia. (mm) / (in)		Ø 50 / 2	
Filter area (m ²) / (sq.ft)		1.9 / 20.5	
Filter efficiency		>99%	
Capacity of collection barrel (L) / (gal)		65 / 17.2	
Dimensions [LxWxH] (mm) / (in)	760*650*1460 / 30*25.6*57.5	760*650*1570 / 30*25.6*61.8	
Weight (kg) / (lb)	94 / 207	125 / 275	130 / 287

*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

- Compact and mobile structure.
- 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

- > Economical Version: V3 Series
- > Horizontal Structure: VA Series