

# Waidr Heavy-duty Three-phase Industrial Vacuum Cleaner with automatically pulse cleaning system



## Technical Parameter

Model	WX100/22E	WX100/30E	WX100/40E	WX100/55E	WX100/75E
Voltage (V)	380				
Power (KW)	2.2	3.0	4.0	5.5	7.5
Airflow (m3/h)	275	318	420	700	700
Vacuum (mbar)	248	270	270	280	300
Noise level (dB)	65	67	69	71	73
Filter area (cm2)	32000				
Barrel capacity (L)	100				
Cable length (m)	5				
Inlet (mm)	50				
Filter type	HEPA filter				
Machine weight (kg)	100	105	133	152	175
Machine size (mm)	1310*590*1530				

## Features

1. The turbine fan can work 24/7 continuously and run smoothly.
2. Delixi control system, with overheating, overload, phase protection function;
3. HEPA Filter: The filter element is made of polyester fiber with filtering area of 32000cm<sup>2</sup>;
4. The machine body is fully made of stainless steel metal with strong bearing capacity and can adapt to different working conditions.
5. 100L capacity detachable dust bucket, fast and convenient to dump waste.
6. Pulse cleaning system: by connecting the air source, the airflow will come from the reversing valve vent, and jet the filter to clean the filter. (Air compressor is optional.)
7. Cyclone separation system makes most of the dust particles fall directly to the bottom of the barrel while being inhaled, which extends the service life of the filter.
8. It can be used in conjunction with other devices, to be vacuuming which the working devices are running on the production line, which greatly improve work efficiency.

**Working area:** Heavy industry, large warehouses, workshops, factories, etc., can be matched with production equipment.

**Suitable for vacuuming** welding slag, grinding rust dust, liquid mixture, sand, particles, metal chips, etc.

## Accessories

 <p>HEPA Filter</p>	 <p>50mm Anti-static hose</p>	 <p>50mm Dust brush</p>	 <p>Plastic nozzle</p>
	 <p>50mm Flat Nozzle</p>	 <p>50mm Round brush</p>	 <p>50mm S-extension tube</p>

## APPLICATION

