

Waidr Battery-powered Industrial Vacuum Cleaner

Technical Parameter

Model	WD-100	WD-100P
Voltage (V)	24V	
Power (KW)	1.5	
Airflow (m3/h)	351	
Vacuum (mbar)	370	
Noise level (dB)	67	
Filter area (cm2)	26800	
Barrel capacity (L)	100	
Battery type	Lead-acid	
Inlet (mm)	40	
Filter type	Cone filter	
Machine weight (kg)	65	70
Machine size (mm)	870*700*1500	920*700*1500



Features

1. Battery-powered 100L series are available for wet and dry use, with upper and lower bucket separation structure, fast and convenient to dump waste.
2. Three 24V motors, 1500W. Three motors with independent switches. Different powers can be selected according to the working environment need.
3. Cone filter with filtering area up of 26800cm², and it is washable and repeatable.
4. 100AH large capacity battery, charging time is 6-8h, fully charged can work 2.5-3.5h;
5. The machine body is made of thickened stainless steel. It is durable and has strong load-bearing capacity, adaptable for different working conditions;
6. Manual back blowing system: By pulling the handle back and forth to change the airflow direction and clean the filter.
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. Front suction scraper is available for WD-100P.

Working Environment

- ◇ Working area: Places where power is not convenient such as warehouses, large factories, hardware workshops, chemical plants, electronic factories, runway, playground, square, outskirts, artificial lawn, garage, etc.
- ◇ Suitable for vacuuming : Dust particles, metal scraps, metal slag, metal particles, sand, stone, etc.

Accessories

 <p>Cone filter</p>	 <p>40mm Anti-static hose</p>	 <p>40mm Dry brush</p>	 <p>40mm Wet brush</p>
 <p>40mm S-extension tube</p>	 <p>40mm Flat Nozzle</p>	 <p>40mm Round brush</p>	

APPLICATION

