

# Waidr Battery-powered Industrial Vacuum Cleaner

## Technical Parameter

Model	WD-80	WD-80P
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)		80
Battery type		Lead-acid
Inlet (mm)		40
Filter type		Cone filter
Machine weight (kg)	85	90
Machine size (mm)	800*500*1120	850*500*1120



## Features

1. Battery-powered 80L series are available for wet and dry use, with firm and compact structure.
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 26800cm<sup>2</sup>, 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. Barrel capacity 80L. By rear flipping dust bucket, it is quick and convenient to dispose the waste.
7. Manual back blowing system: By pulling the handle back and forth to change the airflow direction and clean the filter.
8. Front suction scraper is available for WD-80P.

## 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

			
40mm S-extension tube	40mm Flat Nozzle	40mm Round brush	

## APPLICATION

### WD-80P 电瓶式工业吸尘器

厂区地面用手推式吸尘吸水机

