

# Waidr Dust Collector



## Technical Parameter

Model	V1200 (B)	V2000 (B)	V2600 (B)
Power (KW)	1.5	2.2	3.0
Voltage (V/Hz)	380/50		
Motor	Centrifugal fan		
Airflow (m <sup>3</sup> /h)	1200	2000	2600
Vacuum (Pa)	2100	2200	2400
Filtering area (cm <sup>2</sup> )	200000	300000	400000
Filter quantity	1	1	2
Filter Precision	0.5 μm >99.9%		
Pulse valves quantity	1	1	2
Compressed air	0.4~0.6MPa No oil, no water		
Noise level (dB)	≤78	≤78	≤80
Machine weight (KG)	150	200	260
Machine size (mm)	L550×W550×H1771	L600×W600×H1890	L800×W800×H1920

## Features

- 1.The dust is inhaled and then filtered through the PTFE filter cartridge. The dust is blocked on the outer surface of the filter, and the clean air will be discharged.
- 2.No vibration, low noise dust removal and low air friction resistance can be achieved through reasonable mechanical balance design.
- 3.The PTFE filter cartridge with Filter Precision up to 0.3um.
- 4.Overall simple structure, easy to replace the filter device, simple operation.
- 5.Suitable for area: Chemical and pharmaceutical, food processing, metallurgy, casting, carbon materials, mechanical processing, building materials, mixing machine, cutting, mixing, stone engraving, machine plate processing, casting cutting, grinding, drilling, metal processing, bag sealing, air delivery inlet, crushing, mixing, etc. Cutting operation, powder putting operation, grinding machine operation.



150mm suction arm (3m)

## APPLICATION

### V2600B

#### 威德尔工业除尘器

用于切割打磨、焊接烟尘、喷漆涂装、电力  
矿产、生物制药、塑胶化工等

电磁反吹清灰系统

