

Waidr High Temperature Resistant Industrial Vacuum Cleaner



Technical Parameter

Model	HT100/30	HT100/40	HT100/55	HT100/75
Voltage (V)	380			
Power (KW)	3.0	4.0	5.5	7.5
Airflow (m3/h)	318	420	530	530
Vacuum (mbar)	270	270	300	320
Noise level (dB)	67	69	71	73
Filter area (cm2)	80000			
Barrel capacity (L)	110			
Cable length (m)	5			
Inlet (mm)	50			
Filter type	High temperature resistant filter bag			
Machine weight (kg)	95	108	135	160
Machine size (mm)	1420*700*1650			

Features

1. The turbine fan can work 24h continuously and run smoothly.
2. Delixi control system, with overheating, overload, phase protection function;
3. Equipped with 7 High temperature resistant filter bags, with filtering area of 80000cm²;
4. 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.)
5. The whole machine is made of stainless steel, the dust bucket is a double 2MM thick stainless steel plate, the middle of the refrigeration layer, reduce the temperature of the machine, can withstand 200°C-600°C high temperature;
6. 110L capacity detachable dust bucket, fast and convenient to dump waste.
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.

Working Environment

Working area: Casting workshop, boiler plant, lime plant, power plant, steel plant and other high temperature places.

Suitable for vacuuming hot welding slag, hot glass, hot steel slag, hot lime, hot coal and other high temperature materials.

Accessories



High temperature resistant filter bag



50mm High temperature resistant suction hose



50mm Flat Nozzle



Stainless steel suction tube

APPLICATION

