

Grinding table

- Suitable for grinding, polishing and other working conditions of metal and non-metal workpieces

Performance description

- Integral structure, beautiful appearance, small floor area, easy to move and fix with Fuma wheel installed at the bottom
- Double motor, double control, one or two blowers can be opened according to actual use
- Intelligent Control of SIEMENS PLC
- Power supply condition monitoring: alarm of fault phase overvoltage and undervoltage to prevent motor and electrical components from damage
- Pressure condition monitoring: alarm of low pressure of gas source to prevent incomplete ash removal; differential gauge shows the use status of filter element intuitively, and automatic pulse back blowing with high pressure difference

Standard configuration

- Filtration efficiency (> 99.9%) of main filter element (imported flame retardant filter element)
- Fault phase protection, overload protection and air pressure monitoring device
- SIEMENS PLC Electronic Control System
- Explosion-proof lighting
- Dust-proof 5-hole socket on left and right sides
- Toolbox on left and right sides
- Pressure differential gauge
- 50L Dust Collection Drawer *2
- 10 m power cord

Spare parts

- Explosion-proof configuration
- Soft scratch pad
- IO port (remote control)
- Customization of stainless steel for the whole machine
- Design of Round/Square/Long Hole on Workbench Surface



Spare Parts List

Name	Number
Main filter elementφ 325*600mm	LX3260
cushion to prevent scratches	FHD800

Technical Parameter

Model	MLWF180	MLWF380	MLWF480
Power	1.5KW	1.5KW*2	2.2KW*2
Voltage	380V/50Hz		
Air Volume	1800m ³ /h	1800-3600m ³ /h	2500-5000m ³ /h
Accuracy	0.3μm		
Filter Material	Imported flame retardant coated polyester fibers		
Filter Area	16m ²	32m ²	40m ²
Filter Size	φ325*600mm (2 branches)	φ325*600mm (4 branches)	φ325*600mm (5 branches)
Cleaning	Rotor back blow		
Noise	≤75dBA		
Size	850*1250*1950mm	1550*1250*1950mm	2000*1250*1950mm
Weight	450Kg	600Kg	800Kg





MLWF180



MLWF380



MLWF480



Filtration System

Introduction Video

<https://www.youtube.com/watch?v=B1o0shVBXU4>