



# 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	1800m³/h	1800-3600m³/h	2500-5000m³/h
Accuracy	0.3μm		
Filter Material	Imported flame retardant coated polyester fibers		
Filter Area	16m²	32m²	40m²
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