

FEX 1500/2400/3600 WM



Features

- Wall-mounted , space saving solution
- 360° rotating exhaust hood
- Less noise
- Compact size, less power, energy saving

Applications

- Training school or welding shop with small space
- Welding
- Cutting
- Polish
- Grinding

Modle	FEX 1500 WM	FEX 2400 WM	FEX 3600 WM
FILTER			
Filter Stages	2	2	2
Filter Method	filter cartridge	filter cartridge	filter cartridge
Filter Surface	7m ²	10m ²	10m ²
Type Of Filter	Filter Cartridge	Filter Cartridge	Filter Cartridge
Filter Material	Pre-Coating Polyester	Pre-Coating Polyester	Pre-Coating Polyester
Filter Efficiency	≥99.9%	≥99.9%	≥99.9%
Filter class	Merv17	Merv17	Merv17
Additional Filters	Pre-Filter	Pre-Filter	Pre-Filter

TECHNICAL DATA

Air Volume	1500m ³ /h	2400m ³ /h	3600m ³ /h
Motor Power	1.5kw	2.2kw	3.0kw
Power Supply	380V/50HZ	380V/50HZ	380V/50HZ
Noise Level In Field	≤75 db(A)	≤80 db(A)	≤82 db(A)
Clean Dust Method	Automatic	Automatic	Automatic
Maximum Pressure	1700 pa	1700 pa	1700 pa
Compressed Air	0.4-0.6MPA	0.4-0.6MPA	0.4-0.6MPA
Flexible Arm Size	Ø 50*2500mm	Ø 150*2500mm	Ø 150*2500mm
Filter Size	Ø 325*620mm*1pc	Ø 325*620mm*1pc	Ø 325*620mm*1pc
Dimensions	968*710*1033mm	968*710*1033mm	968*710*1112mm
Weight	110 +/- 5 KG	120 +/- 5 KG	130 +/- 5 KG

FEX Laser 1/2



Features

- Special for soldering and laser fume
- 3 Filters (Pre filter, middle filter and Main filter)
- All in one design
- Easy operation
- Large power DC brushless motor
- Adjustable air flow
- Built-in fume filter and recycle
- Multi station design
- Less noise
- ≥99.9% filter capacity

Applications

- Laser welding
- Laser marking
- Laser engraving
- Laser cutting
- Chemical lab
- Medical treatment and beauty and so on
- Soldering

Modle	FEX Laser 1	FEX Laser 2
FILTER		
Filter Stages	3	3
Filter Method	filter cartridge	filter cartridge
Filter Surface		
Type Of Filter	Filter Cartridge	Filter Cartridge
Filter Material	Pre-Coating Polyester	Pre-Coating Polyester
Filter Efficiency	≥99.9%	≥99.9%
Filter class	Merv17	Merv17
Additional Filters	Pre-Filter	Pre-Filter

TECHNICAL DATA

Air Volume	200m ³ /h	320m ³ /h
Motor Power	0.12kw	0.25kw
Power Supply	220V/50HZ	220V/50HZ
Noise Level In Field	≤ 75 db	≤ 75 db
Clean Dust Method		
Maximum Pressure	700 pa	700 pa
Compressed Air		
Flexible Arm Size	Ø 75*1500mm	Ø 75*1500mm
Filter Size	365*175mm*3pcs	365*175mm*3pcs
Dimensions	400*230*350mm	470*230*500mm
Weight	7.8kg	15.5kg