

FX-WM SERIES WALL MOUNTED FUME EXTRACTORS



Wall Mounted Fume Extractors provide the ultimate in flexibility for removing process fumes and dust. Designed to filter contaminants and exhaust clean air, FX-WM Wall Mounted Fume Extractors feature a powerful blower which provides for maximum airflow at the extraction point.

A wall mounted fume extractor with all options shown

Building Your Wall Mount Extractor

The FX-WM Series wall mounted fume extractor is modular and can be configured in several different ways to meet the demands of your specific industrial application. Exhaust options include ducting the unit directly outdoors or filtering the air back into the environment. The unit can support up to two fume arms of various sizes. Additionally, a spark trap can be added before the filter for added protection against sparks reaching the filter.

Select a Motor Base

A motor base is the main component of the system and is required. By default, the motor base can be ducted directly outside. Be sure to select a base that matches your electrical requirements. All bases are made of a heavy gauge powder coated steel shell and come with wall mounting brackets, a ducting collar and basic Start/Stop controls with a 12' cord and wall-plug (voltage-specific).





FX-WM Series Wall Mounted Fume Extractors

Select a Motor Base

Weights & Dims				
Gross Weight	209 lbs			
Net Weight	145 lbs			
Dimensions	32"x23"x20"			
Packaged Dimensions	37"x30"x28"			

MOTOR	INPUT POWER	ARM OPTIONS	AIRFLOW	SKU
2 HP	115v/1/60Hz	(1) 6" or 8" OR (2) 6"	1600 CFM	FX-WM-2HP-1PH-115/230V

Add Filtration

Can't exhaust outside? Add a filter base that bolts on to the outlet for exhausting back into the space.

SKU	MATERIAL	
FXO-WM-FLTR-BASE	Nanofiber	



Add Spark Protection

Are sparks a concern? Bolt on an inline spark trap before the filter.

SKU

FXO-WM-SPRKTRP





FX-WM Series Wall Mounted Fume Extractors

Add Fume Arms

You must select at least one of our hanging fume arms, but the unit can support up to two arms. For more information on the specifications of the arm, please see the Fume Arm Literature.

This unit can support the following configurations:

- (1) 6"
- (1) 8"
- (2) 6" arms



6" Fume Arms

ARM DIAMETER	ARM LENGTH	HOOD DIAMETER	CFM	SKU
6"	7"	13"	525-750	FX-HA-0607
6"	10"	13"	525-750	FX-HA-0610
6"	14"	13"	525-750	FX-HA-0614

8" Fume Arms

ARM DIAMETER	ARM LENGTH	HOOD DIAMETER	CFM	SKU
8"	7"	14"	750-1200	FX-HA-0807
8"	10"	14"	750-1200	FX-HA-0810
8"	14"	14"	750-1200	FX-HA-0814

For additional fume arm specifications, please reference the technical sheet pertaining to the specific arm SKU.