Environmental Control

Welding Fume Extractors Fume-Air[™] 750 Designed for Heavy Duty, Long Duration Welding

The steel Fume-Air[™] 750 HEPA filtered fume extractor provides 750 cfm flow through a 13" hood and is ideal for welding and soldering applications where large flow volume is required. With 270 degree movement and 10 foot arm length, it is easy to position the hood next to the welding work.

The pre-filter pad and certified HEPA filter remove 99.97% at 0.3 micron and meets the OSHA Permissible Exposure Limit (PEL) for hexavalent chromium of 5 μ g/m³ and other toxic welding dusts.



Key Details:

- Steel Cabinet
- 115 VAC motor, 12.5 amps
- HEPA Filter, 99.97%, UL-586 approved, DOP Tested 1000 cfm flow rate supplied standard
- 750 cfm flow with 10 foot arm
- 13 inch fume capture hood with adjustable flow damper optional hood light
- 6 inch diameter, 10 foot adjustable arm with 270 degree movement
- Arm shipped assembled and ready to bolt on to main extraction cabinet
- Filter change indicator
- 24" x 24" x 1" pre-filter pad and holder
- · Lift-up filter door for easy access filter change
- 5" Heavy Duty Casters
- Size: 27" W X 40" D X 32.5" H
- Weight: 307 lbs.





Fume-Air™ 750 Filter Set-up

Fume-Air™ 750

Fume-Air™ 750

PFE-750-8

Item No.	Description
PFE-750-8	PFE-750 - 115/230 VAC, 12.5 AMP, 1 HP, 10 foot arm assembly, 13" wide fume hood, 6" diameter arm, filter change indicator, 5" casters and 99.97% HEPA filter

Filters & Accessories

Item No.	Description
PFE-2412HF	HEPA filter, 24" x 24" x 11.5"
PFE-2424PF	Pre-filter pad, 24" x 24" x 1", package of 10
PFE-2424C	Charcoal impregnated pre-filter pad, 24" x 24" x 1", package of 10



85