AirSTORM

Portable Fume Extractor

Ensure cleaner indoor air with the AirStorm Portable Fume Extractor.

www.airstorm.ca

Designed for easy transport and positioning, the AirStorm removes weld fumes, dust and other toxins at source. Capturing airborne contaminants as small as 0.5 micron, the AirStorm comes equipped with a Merv 15 rated Nanofiber filter. Its 10' internally articulated capture arm allows for easy positioning so workers can perform tasks safely and comfortably.

Outperforming the competition, the AirStorm' high-suction capture velocity extracts and filters dust and fumes further from the hood. A cleaner air facility is guaranteed.

Features
- Flexible 10' internally articulated capture arm
- 1.5HP, 1750 RPM, TEFC motor producing 800 CFM at the hood
- 14" easy-to service Nanofiber filter (MERV 15)
- Rotary starter with 15' power cord and casters

Benefits
- Compact, portable and easy to maneuver 120 volt, single phase
- Capture-at-source for cleaner air
- Compliant with OSHA guidelines for controlling weld fumes

AirStorm with articulated capture arm

Dimensions

Part #	Model	Arm Length (ft.)	Arm Diameter (ft.)	Net Weight (lbs.)	Product Dimensions (in.)		
					Width (A)	Height (C)	Length (B)
TBD	AS-06-120V	10	6	287	23	34	35
TBD	TBD	6	TBD	TBD	TBD	TBD	TBD

Technical Specifications

Model	Motor (H.P.)	RPM	Power		Airflow	Cord Length (ft.)	Arm Length (ft.)
			Phase (hz)	@120V (amps)			
AS-06-120V	1.5	1750	1P/60Hz	13.2	800	15	10
TBD	TBD	TBD	TBD	TBD	TBD	TBD	TBD

Primary Filter
Comes with: Nanofiber
MERV 15 efficient cartridge filter captures particles at the submicron level, and surface-loading technology allows dust to be easily dislodged during cleaning with compressed air.

S-AS-14NF

Part #	TBD
Efficiency	Merv 15
Filter media	Nanofiber
Media area	128 Sq.ft.
Coating	Fire retardant
End cap	Open/closed
Cleaning method	Compressed air
Max temp	82 °C / 180 °F
Flange	None

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