





Keeping your worker's breathing zone safe requires a capture-at-source extractor they will actually use. Designed to be moved and positioned effortlessly, the Fume Guru 1200 excels at removing weld fumes, dusts, and other airborne contaminants as small as 0.5 micron with our MERV 15 rated Nanofiber filter.

The capture arm's external articulation is key to easy positioning, as smoke and dust passes through the machine without contacting the swivel and pivot points of the arm. The high suction and capture velocity developed by the Fume Guru 1200 allows operators to capture and filter dust and fumes further away from the hood than competitive models.

Benefits:

- · Compact, portable, 120 volt, single phase
- · Capture-at-source for cleaner air
- Complies with OSHA guidelines for controlling weld fumes

Features:

- Flexible 10' externally articulated capture arm
- 1.5HP TEFC motor producing 1200 CFM at the hood.
- 26" easy-to-service Nanofiber filter (MERV 15)
- Rotary starter with 15' power cord & casters

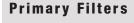
Options:

- Flexible externally articulated capture arm 6.5', 10', or 13'
- 3.0 HP 1800 CFM High-Static Motor [230/460/575V 3PH]
- Odor Absorption Kits
- Minihelic Gauge
- Spunbond Polyester Filter Cartridge (washable)
- · Afterfilter module, with HEPA Filter
- · Hood mounted LED light kit

(706) 622-3039 www.sledge-tech.com







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.



EFFICIENCY:
FILTER MEDIA:
MEDIA AREA:
COATING:
END CAP:
CLEANING METHOD:
MAX TEMP:

MERV 15 NANOFIBER 320 SQ.FT. FIRE RETARDANT OPEN/CLOSED COMPRESSED AIR 180° F / 82° C

S-FG-26NF

POLYFIBER

High strength, high efficiency (MERV 11) cartridge filter made from 100% spun-bond polyester that lowers costs, by allowing for water-based cleaning of captured contaminants.



FILTER MEDIA:
MEDIA AREA:
COATING:
END CAP:
CLEANING METHOD
MAX TEMP:
FLANGE:

EFFICIENCY:

MERV 11
SPUNBOND POLY
169 SQ.FT.
FIRE RETARDANT
OPEN/CLOSED
AIR + WATER WASH
180° F / 82° C

S-FG-26PT

Secondary Filter

≋HEPA

The HEPA cartridge filter captures particles at the submicron level, it provides the highest level of filtration efficiency 99.97% at 0.3 micron



COATING: END CAP: CLEANING METHOD MAX TEMP:

EFFICIENCY:

FILTER MEDIA:

MEDIA AREA:

MERV 17 HEPA 4" X 36" X 5 7/8" NONE OPEN/CLOSED DISPOSABLE 175° F / 82° C NONE

S-FG-1009

Dimensions **

	Arm	Arm	Net	Product Dimensions (in.)								
Model	Length (ft.)	Diameter (in.)	Weight (lbs.)	Width [a]	Height [C]	Length [b]						
Fume Guru 1200 with externally articulated capture arm												
FUME GURU 1200	10	6	287	32.5	115	33						
	13	6	292	32.5	128	33						

C

Technical Specifications

					Cord	Arm							
Model	Motor	Phase	@120V	@230V	@460V	@575V	Airflow	Length	Length				
	(H.P.)	(hz)	(amps)	(amps)	(amps)	(amps)	(CFM)	(ft.)	(ft.)				
Fume Guru 1200 with externally articulated capture arm													
FUME GURU 1200	1.5	1P/60Hz	13.2				1200	15	10/13				
	3.0	3P/60Hz		7.1	3.7	3.2	1800		10/13				



HEAD OFFICE

3100 Maple Rd SE Lindale, GA 30147 **CONTACT US**

Phone: (706) 622-3039

Email: sales@sledge-tech.com

^{**} Product dimensions are based on base-models and may vary depending on selected product features. Please contact us for an accurate shipping quote.