

The FRED Mini-Vac II is the industry's most powerful, reliable, and convenient to use portable fume extractor - now with high/low modes for maximum performance. The dual motor design allows the welder to switch on just one motor for typical light duty work, and switch on a second motor for more demanding applications.

The ability to switch between high and low modes empowers the operator choose between a higher capture range and less time spent re-positioning with two motors running and a quieter running, lower capture range with one motor running.

Welding in the field or confined spaces requires a portable fume extractor that people will actually use.

Benefits:

- Protect your breathing zone by filtering harmful weld fumes with high efficiency nanofiber technology
- Meet and exceed North American safety standards, including OSHA, for weld fume capture-at-source

Features:

- Designed for light-medium duty welding
- · Lightweight, exceptionally portable design
- Nanofiber MERV 15 Filter Cartridge
- · Magnetic nozzle base for secure nozzle placement
- Filter service indicator

Options:

- HEPA primary filter 99.97% @ 0.3 micron
- Spunbond Polyester Filter Cartridge (washable)



IMPORTANT: If your equipment was purchased after November

15, 2018, a Replacement Filter Card, featuring filter details and

simple instructions to easily order replacement filters, will be



Standard Filter

NANOTECH XV



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.

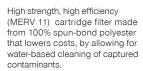


FLANGE: 10002973

MERV 15 NANOFIBER FIRE RETARDANT OPEN/CLOSED 180° F / 82° C NONE

Optional Filters

POLYTECH XI





END CAP CLEANING METHOD MAX TEMP: FLANGE:

COATING:

EFFICIENCY:

FILTER MEDIA: MEDIA AREA:

EFFICIENCY:

FILTER MEDIA:

MEDIA AREA:

CLEANING METHOD:

COATING:

END CAP

MAX TEMP:

MERV 11 SPUNBOND POLY 44 SQ.FT. FIRE RETARDANT OPEN/CLOSED AIR + WATER WASH 180° F / 82° C

10002914

⊗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.



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

99.97% AT 0.3 MICRON HEPA 40 SQ FT NONE OPEN/CLOSED DISPOSABLE 180° F / 82° C NONE

Dimensions **

located on the filter door.

	Filter	Cord	Hose Length (ft.)	Product Dimensions (in.)							
Model	Туре	Length (ft.)		Width [b]	Height [C]	Length [d]					
FRED Mini-Vac II compact welding fume extractor											
MINI-VAC2	Nano-Fiber	6	10	16.5	18.5	35.5					
	HEPA	6	10	16.5	18.5	35.5					
	Poly	6	10	16.5	18.5	35.5					

С

Technical Specifications

Model	Motor (H.P.)	Airflow (CFM)	Input Power				Noise				
			Phase	(volts)	(hz)	(amps)	@5ft (dB)				
FRED Mini-Vac II compact welding fume extractor											
MINI-VAC2	1.0HP x 2	105/210	1	120	60	16.0	68/77				

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