

The 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
- Attaches quickly to MiG Fume Extraction Guns
- 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)
- Auto on/off Fume Extraction Gun Kit









Safety note : units are not designed to collect possible explosive dusts such as aluminum, magnesium, wood chips or similar.

DO NOT COLLECT EXPLOSIVE DUSTS IN THIS UNIT.

Standard Filter



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.

Optional Filters



MERV 11 efficient cartridge filter captures particles at the submicron level, it provides the highest level of filtration efficiency 99.97% at 0.3 micron.

≋HEPA

High strength, high efficiency (MERV 17) cartridge filter made from 100% spun-bond polyester that lowers costs, by allowing for water-based cleaning of captured contaminants.



EFFICIENCY

EFFICIENCY:

COATING

END CAP:

MAX TEMP:

EFFICIENCY:

FILTER MEDIA:

MEDIA AREA:

CLEANING METHOD

COATING

END CAP:

MAX TEMP:

FLANGE:

FLANGE:

MERV 15 NANOFIBER 55 SQ.FT. FIRE RETARDANT OPEN/CLOSED COMPRESSED AIR 180° F / 82° C

S-MV2-0001

S-MV2-0002

S-MV2-0003

NONE

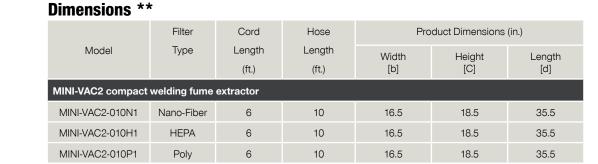
MERV 11

44 SQ.FT.

NONE

SPUNBOND POLY FILTER MEDIA: MEDIA AREA: FIRE RETARDANT OPEN/CLOSED CLEANING METHOD AIR + WATER WASH 180° F / 82° C

> MERV 17 HEPA 44 SQ.FT. NONE OPEN/CLOSED DISPOSABLE 180° F / 82° C NONE



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

Technical Specifications

Model	Motor (H.P.)	Airflow (CFM)	Input Power				Net	Noise
			Phase	(volts)	(hz)	(amps)	Weigth (lbs.)	@5ft (dB)
MINI-VAC2 compact welding fume extractor								
MINI-VAC2-010N1	1.0HP x 2	105/210	1	120	60	16.0	48	68/77

HEAD OFFICE

1200 55th Avenue Montreal, QC H8T 3J8 **DISTRIBUTION CENTERS**

CANADA Montreal, QC Toronto, ON UNITED STATES Trenton, NJ Chicago, IL Reno, NV

CONTACT US

Toll Free: 1-800-361-3733 info@diversitech.ca