



DIVERSITECH
Air Pollution Solutions

SOLDER-VAC II

COMPACT AIR CLEANING SYSTEM



Protect yourself from toxic soldering fumes wherever your job takes you. The Solder-Vac II fume extractor is perfect for removing fumes from light to medium-duty soldering applications and many other industrial and laboratory applications.

The flexible system can be set in a vertical or horizontal position, on a bench-top or on the floor.

Features:

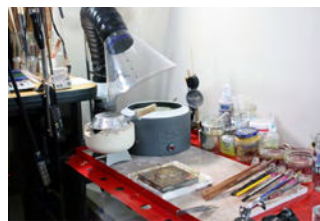
- Low-profile, light duty solder fume extractor
- White powder coated standard
- Multi-stage filtration system: pre-filter, HEPA and chemical filter
- Whisper quiet operation, less than 52 dBA
- Heavy gauge steel construction
- Optional digital control panel

Benefits:

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

Ideal Applications:

- Soldering
- Heat Bending
- Dental Grinding
- Light Welding, Sanding & Grinding
- Solvents
- Mixing Powders and Chemicals
- Wire Stripping
- Jewelry Buffing
- Many other light to moderate industrial and laboratory activities



Dual-workstation configuration
with FlexArms

SOLDERING • CHEMICAL VAPORS • BRAZING • LASER FUMES



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Filter Options

The Solder-Vac II fume extractors are specially designed to source capture solder smoke & fumes before they migrate throughout your work space.

Solder-Vac II has a 1st stage dust filter, a 2nd stage high efficiency HEPA filter and a 3rd stage high density activated carbon fume filter. The final 3rd stage filters are refillable with fresh carbon granules as needed.



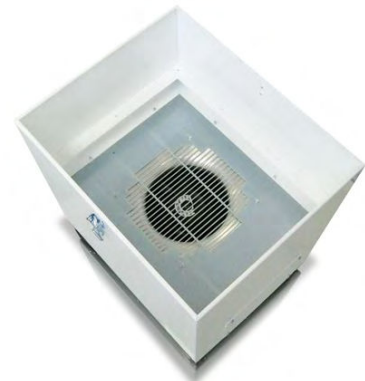
2" Pleated pre-filter



2" HEPA Filter 99.97%



2" carbon module, 7 lbs



Technical Specifications

Model	Motor (H.P.)	Power		Airflow (CFM)	Cord Length (ft.)	Noise @5ft. (dB)
		Phase (hz)	@120V (amps)			
SOLDER-VAC2	0.5	1P/60Hz	1.6	300	6	52

Dimensions

Model	Arm	Arm	Net	Cabinet Dimension (in.)						Shipping Dimensions (in.)			Gross Weight (lbs.)
	Diameter	Length	Weight	Horizontal Position			Vertical Position						
	(in.)	(in.)	(lbs.)	Width	Height	Depth	Width	Height	Depth	Width	Height	Length	
SOLDER-VAC2	2.5	72	48	13	16	20	13	20	16	25	22	25	56

HEAD OFFICE

1200 55th Avenue
Montreal, QC H8T 3J8

DISTRIBUTION CENTERS

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



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