



# 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**



## 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.



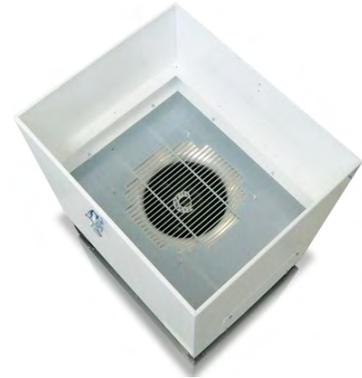
2" Pleated pre-filter



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

### HEAD OFFICE

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### DISTRIBUTION CENTERS

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