

# THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY



The V300E extraction unit is a compact, low cost system which is capable of generating high air flow rates from a range of bench top attachments.

The extraction unit can be positioned comfortably under a bench with a simple installation kit to connect to the most suitable extraction accessory.

## STANDARD FEATURES:

- Simple Installation
- Variable speed/flow control available
- High efficiency filters available (99.997%)
- High air flow rates

Entry level arm extraction for solder applications.



## PACKAGE INCLUDES

- V300E Extraction Unit
- 1 x Pre filter pad
- 1 x Combined particulate/gas filter
- 1 x Power cable

PART NUMBERS			PRE FILTER	COMBINED FILTER
Model	Voltage	Part Number	Part Number	Part Number
V300E	230v	E0942A0000		
Powder Coated	115v	E0941A0000		

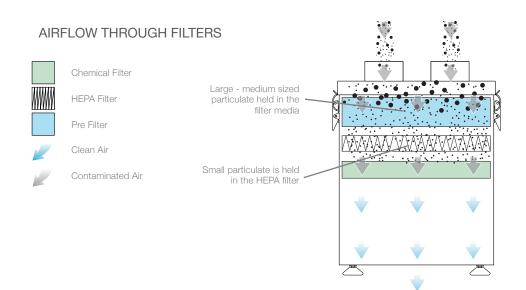
TECHNICAL DATA					
	230V	115V			
Dimensions (HxWxD)	450 x 300 x 300mm	17.7 x 11.8 x 11.8"			
Cabinet Construction	Brushed stainless steel	Brushed stainless steel			
Airflow / Pressure	320m³/hr / 5mbar	188cfm / 5mbar			
Electrical Data	230v 50/60Hz Full load current: 1.1 amps / 0.25kw	115v 50/60Hz Full load current: 2.1 amps / 0.255kw			
Noise Level	< 52dBA*	< 52dBA*			
Weight	15kg	33lbs			
Duct Size	2 x 75mm	2 x 3"			
Duct Run	3mtrs	9.8ft			
Gas Filter	Treated Activated Carbon				

#### HIGH VOLUME ENTRY LEVEL EXTRACTION UNIT:

A cost effective, high volume entry level unit. The V300E is capable of extracting fumes, with optimal flow rates, for up to two soldering stations.

- Variable speed/flow control available.
- 95% Particulate filter efficiency
- High efficiency filters available (up to 99.997%), DOP (with a reduced airflow).

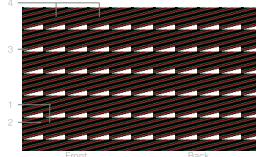
UNIT SPECIFICATIONS				
	230V	115V		
Maximum number of 50mm Arms, Cowls or Down Draft Trays	2	2		
Maximum number of 75mm Arms, Cowls or Down Draft Trays	2	2		



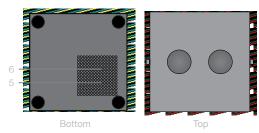
### TECHNICAL SPECIFICATION

- Power Cable Inlet
- On / Off Switch
- 3 Filter Latch

- 4 Hose Inlet Connection 2 x 75mm
- 5 Exhaust Outlet
- 6 Motor Cooling Inlet











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