

THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY



The V200 extraction unit has been designed primarily to extract the fumes generated during hand soldering in the electronics industry. This portable system comes complete with an extraction arm and installation kit that contain everything required to set up an operator with ease. Minimal installation allows this unit to be moved with the work bench when factory layouts need changing due to production challenges. The low noise level and fully comprehensive filtration is ideal for factories with changing production demands.

Arm extraction system for solder applications.





STANDARD FEATURES:

- Unique flip top flush sealing mounting plate
- Granulated carbon gas filter
- Filter blocked indicator
- 99.997% HEPA filtration

V200 FILTERS



PACKAGE INCLUDES:

- V200 Extraction unit
- 1 x Pre filter pad
- 1 x Combined HEPA/Gas filter
- 1 x Power cable
- 1 x Installation kit and extraction arm

PART NUMBERS			PRE FILTER	COMBINED FILTER
Model	Voltage	Part Number	PF Part Number	CF Part Number
V200 - with installation kit and extraction arm	230v	E0742A0000	A1030102	A1030099
	115v	E0741A0000	A1030102	A1030099

TECHNICAL DATA		
	230V	115V
Dimensions (HxWxD)	380 x 260 x 260mm	15 x 10.2 x 10.2"
Cabinet Construction	Powder coated mild steel	Powder coated mild steel
Airflow / Pressure	90m³/hr / 20mbar	53cfm / 20mbar
Electrical Data	230v 1ph 50/60Hz Full load current: 0.45 amps / 90w	115v 60/50Hz Full load current: 0.85 amps / 107w
Noise Level	< 54dBA*	< 54dBA*
Weight	7kg	15lbs
Duct Size	50mm	1.9"
Duct Run	3mtrs	9.8ft

PRE FILTER SPECIFICATIONS			
Filter Media	Glass Fibre		
Filter Media Construction	Pad		
Filter Efficiency	F7 (96% @ 2 microns)		

COMBINED FILTER SPECIFICATIONS		
HEPA Filter Media	Glass Fibre	
HEPA Media Construction	Maxi Pleat Construction with Webbing Spacers	
Gas Filter	Treated Activated Carbon	
Filter Housing	Zintec Mild Steel	
Filter Efficiency	H13 (99.997% @ 0.3 microns)	

SINGLE ARM HIGH VOLUME EXTRACTION UNIT:

Designed to extract fumes for one operator. Ideal for factories with changing demands, resulting in production layout changes. Comes complete with:

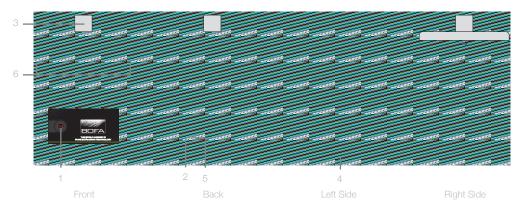
- 50mm ESD Stay Put extraction arm
- Unique flip top flush sealing mounting plate
- Granulated carbon gas filter
- Installation flex and table bracket
- Filter blocked Indicator
- 99.997% HEPA filtration





TECHNICAL SPECIFICATION

- 1 Filter Condition Display light
- 2 On / Off Switch
- 3 Hose Inlet Connection 50mm
- 4 Exhaust Outlet
- 5 Power Cable Inlet
- 6 Lid latches



British Quality





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