

THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY

250

Dual arm extraction system for solder applications.







STANDARD FEATURES:

- Unique flip top flush sealing mounting plate ٠
- Granulated carbon gas filter
- Filter blocked indicator
- 99.997% HEPA filtration

OPTIONAL FEATURE:

Remote speed control • and power switch





V250 FILTERS

PACKAGE INCLUDES

- V250 Extraction unit
- 1 x Pre filter pad
- 1 x Combined HEPA/Gas filter
- 1 x Power cable
- 2 x Installation kits and extraction arms

PART NUMBERS		PRE FILTER	COMBINED FILTER	
Model	Voltage	Part Number	Part Number	Part Number
1). V250 - with installation kit and 2	230v	E0842A0000	A1030102	A1030099
extraction arms	115v	E0841A0000		
2). V250 - with unit mounting stay put	230v	E0842A0001		
extraction arms	115v	E0841A0001		
3). V250 - with installation kit, extrac-	230v	E0842A0003		
tion arm and remote airflow control	115v	E0841A0003		

	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	180m ³ /hr / 30mbar	106cfm / 30mbar		
Electrical Data	230v 1ph 50/60Hz Full load current: 0.9 amps / 135w	115v 60/50Hz Full load current: 1.2 amps / 135w		
Noise Level	< 55dBA*	< 55dBA*		
Weight	10kg	22lbs		
Duct Size	75mm	3"		
Duct Run	5 mtrs	16.4ft		

At typical operating speed.

PRE FILTER SPECIFICATIONS					
Glass Fibre					
Pad					
F7 (96% @ 2 microns)					

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TECHNICAL SPECIFICATION

COMBINED FILTER SPECIFICATIONS

Glass Fibre

Webbing Spacers

Zintec Mild Steel

Maxi Pleat Construction with

H13 (99.997% @ 0.3 microns)

Treated Activated Carbon

- 1 Filter Condition Display light
- 2 On / Off Switch
- 3 Hose Inlet Connection 50mm
- 4 Exhaust Outlet

HEPA Filter Media

HEPA Media

Construction

Filter Housing

Filter Efficiency

Gas Filter

- 5 Power Cable Inlet
- 6 Lid latches

1). DUAL ARM EXTRACTION UNIT WITH BENCH MOUNTING ARMS:

Purpose built to protect two operators who are located either next to or opposite each other:

- Unique flip top flush sealing mounting plate
- Two 50mm ESD Stay Put extraction arms
- Installation flex and table bracket
- Filter blocked indicator
- 99.997% HEPA filtration



2). DUAL ARM EXTRACTION UNIT WITH UNIT MOUNTING ARMS:

Purpose built to protect two operators who are located either next to or opposite each other:

- Two 1m long, unit mounting Stay Put extraction arms
- Filter blocked indicator
- 99.997% HEPA filtration

3). DUAL ARM EXTRACTION UNIT WITH BENCH MOUNTING ARMS AND REMOTE AIRFLOW CONTROL:

Purpose built to protect two operators who are located either next to or opposite each other:

- Unique flip top flush sealing mounting plate
- Two 50mm ESD Stay Put extraction arms
- Installation flex and table bracket
- Remote airflow control
- Filter blocked indicator
- 99.997% HEPA filtration





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