

V200 & V250

HIGH VOLUME ARM EXTRACTION

Arm extraction for solder applications.

Two units that have been designed primarily to extract the fumes generated during hand soldering in the electronics industry. These portable systems come complete with extraction arms and installation kits that contain everything required to set up one or two operators with ease. Minimal installation allows the units to be moved with the work bench when factory layouts need changing due to production challenges. These low noise level and fully comprehensive filtration units are ideal for factories with changing production demands.

- Unique flip top flush sealing mounting plate
- Granulated Carbon Gas Filter
- Filter Blocked Indicator
- 99.997% HEPA Filtration



PART NUMBERS

Model

V200 - with installation kit and extraction arm	230v	E0742A0000
	115v	E0741A0000
V250 - with installation kit and 2 extraction arms	230v	E0842A0000
	115v	E0841A0000
V250 - with unit mounting stay put extraction arms	230v	E0842A0001
	115v	E0841A0001
V250 - with installation kit, extraction arm and remote airflow control	230v	E0842A0003
	115v	E0841A0003

TECHNICAL DATA

Model	V200		V250	
	EC	US	EC	US
Dimensions (hxdxw)	380 x 260 x 260mm	15 x 10.2 x 10.2"	380 x 260 x 260mm	15 x 10.2 x 10.2"
Weight	7kg	15lbs	10kg	22lbs
Flow Rate with filters fitted	90m³/hr	53cfm	180m³/hr	106cfm
Power Unit	Centrifugal fan	Centrifugal fan	Centrifugal fan	Centrifugal fan
Rated Output	60w	66w	140w	95w
Voltage	230v	115v	230v	115v
Noise Level dBA	54*	54*	55*	55*
Duct Size	50mm	1.9"	50mm	1.9"
Duct Run	3 mtrs	9.8ft	5 mtrs	16.4ft
Filter Efficiency	99.997%	99.997%	99.997%	99.997%

* At typical operating speed.

V200 - E0742A0000

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



V250 - E0842A0000

Bench Mounted Dual Arm High Volume Extraction Unit

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

- Two 50mm ESD Stay Put extraction arms
- Unique flip top flush sealing mounting plate
- Granulated Carbon Gas Filter
- Installation flex and table bracket
- Filter Blocked Indicator
- 99.997% HEPA Filtration



V250 - E0842A0001

Free Standing Dual Arm High Volume Extraction Unit

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
- Granulated Carbon Gas Filter
- Filter Blocked Indicator
- 99.997% HEPA Filtration



V250 - E0842A0003

Dual Arm High Volume Extraction Unit

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

- Two 50mm ESD Stay Put extraction arms
- Remote airflow control
- Unique flip top flush sealing mounting plate
- Granulated Carbon Gas Filter
- Installation flex and table bracket
- Filter Blocked Indicator
- 99.997% HEPA Filtration



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SOLDER FUME EXTRACTION



AUTHORISED AGENT