

THE WORLD LEADER IN FUME EXTRACTION TECHNOLOGY

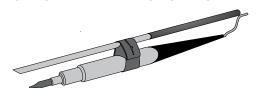


The T1 high vacuum unit is designed to extract and filter fumes and debris through small bore hoses and attachments. Ideally suited for soldering iron tip extraction, vac pens and any application requiring close proximity, micro extraction.

STANDARD FEATURES:

- Compact design
- High vacuum pumps
- Low noise level
- 3 stage filtration

OPTIONAL TIP EXTRACTION IRON KIT:



Single tip extraction for all solder applications.



T1 FILTERS





PACKAGE INCLUDES:

- T1 extraction unit
- 1 x Pre filter pad
- 1 x Combined HEPA/Gas filter
- 1 x Power cable



UNIT PART NUMBERS			FILTER PART NUMBERS	
Model	Voltage	Part Number	Pre Filter Part No.	Combined Filter Part No
T1	230V	E0142A0000	A1030087	A1030086
Powder Coated	115V	E0141A0000	A1030087	A1030086

ECHNICAL DATA					
	230V	115V			
Dimensions (HxWxD)	250 x 171 x 171 mm	9.8 x 6.7 x 6.7"			
Cabinet Construction	Powder coated mild steel	Powder coated mild steel			
Flow Rate with filters fitted (per tip)	20-24 L/M	20-24 L/M			
Electrical Data	230v 1ph 50/60Hz Full load current: 0.25amps / 40w	115v 60/50Hz Full load current: 0.46amps / 32w			
Noise Level	< 48dBA*	< 48dBA*			
Weight	5kg	11lbs			
Pre Filter Efficiency	F7 (85% @ 0.8 microns)				
HEPA Filter Efficiency	H13 (99.997% @ 0.3 microns)				
Gas Filter	Treated Activated Carbon	arbon			

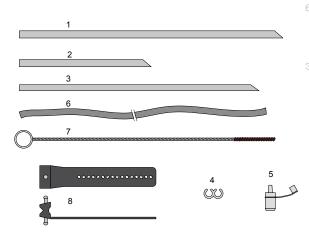
^{*} At typical operating speed.

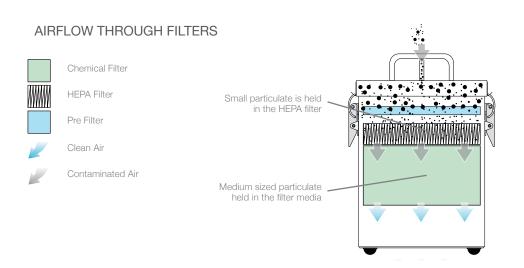
UNIT SPECIFICATIONS		
	230V	115V
Maximum number of Soldering Irons	1	1

UNIVERSAL IRON KIT COMPONENTS

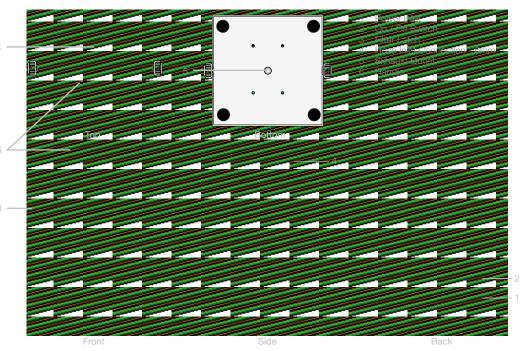
- 1. 6mm stainless steel tube 220mm long
- 2. 6mm stainless steel tube 110mm long
- 3. 5mm stainless steel tube 200mm long
- 4. 4 x E clips
- 5. 1 x clear plug
- 6. 2.5meters of 6.5mm x 4.5mm silicone hose
- 7. Small brass brush
- 8. Rubber tube to iron strap

PART NUMBERS		
Model	Part Number	
Universal Adjustable Iron kit (non ESD)	A1090025	
Universal Adjustable iron kit (ESD)	A1090026	





TECHNICAL SPECIFICATION





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British Quality

