



THE WORLD LEADER IN
FUME EXTRACTION TECHNOLOGY

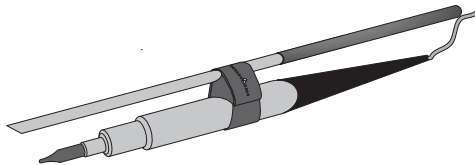
T VT2

The TVT2 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:



TVT2 FILTERS



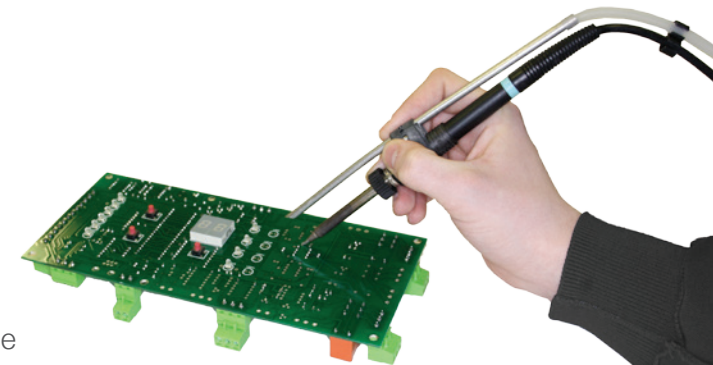
Dual tip extraction
for all solder
applications.

TYPICAL APPLICATIONS:

- Soldering
- Tip soldering
- Rework
- Lead free

PACKAGE INCLUDES

- TVT2 extraction unit
- 1 x Pre filter pad
- 1 x Combined HEPA/Gas filter
- 1.5m Compressed air connection hose



UNIT PART NUMBERS			FILTER PART NUMBERS	
Model	Supply	Part Number	Pre Filter Part No.	Combined Filter Part No
TVT2	Compressed Air	E0242A	A1030087	A1030086

TECHNICAL DATA		
	230V	115V
Dimensions (HxWxD)	170 x 170 x 150 mm	6.7 x 6.7 x 5.9"
Cabinet Construction	Powder coated mild steel	Powder coated mild steel
Flow Rate with filters fitted (per tip)	22-30 L/M	22-30 L/M
Compressed Air Data	Air Ejector	Air Ejector
Noise Level	< 48dBA*	< 48dBA*
Weight	3kg	6.6lbs
Pre Filter Efficiency	F7 (85% @ 0.8 microns)	
HEPA Filter Efficiency	99.997% @ 0.3 microns	
Gas Filter	Treated Activated Carbon	

* At typical operating speed.

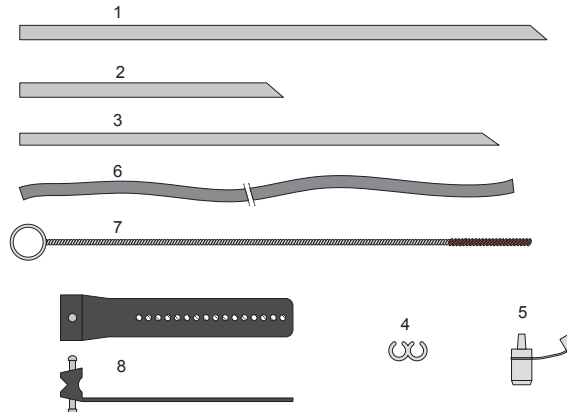
HIGH VACUUM TIP EXTRACTION UNIT:

The light weight and portable TVT2 unit only requires 6 bar of compressed air to operate. This venturi system is capable of extracting fume from 2 operations.

UNIT SPECIFICATIONS		
	230V	115V
Maximum number of Soldering Irons	2	2

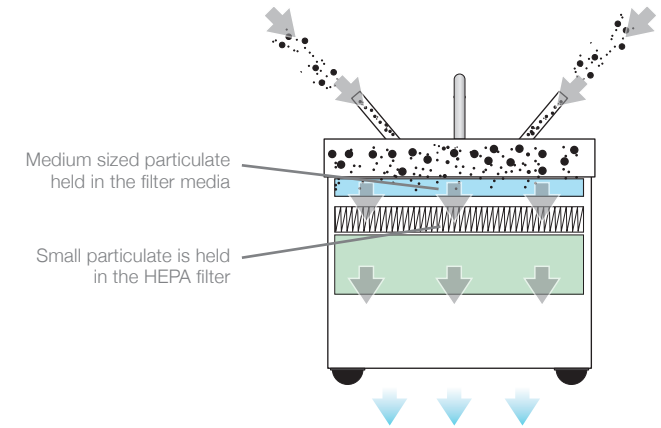
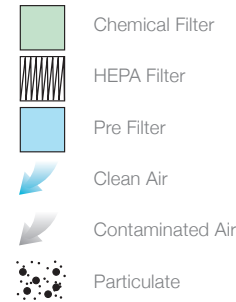
UNIVERSAL IRON KIT COMPONENTS

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

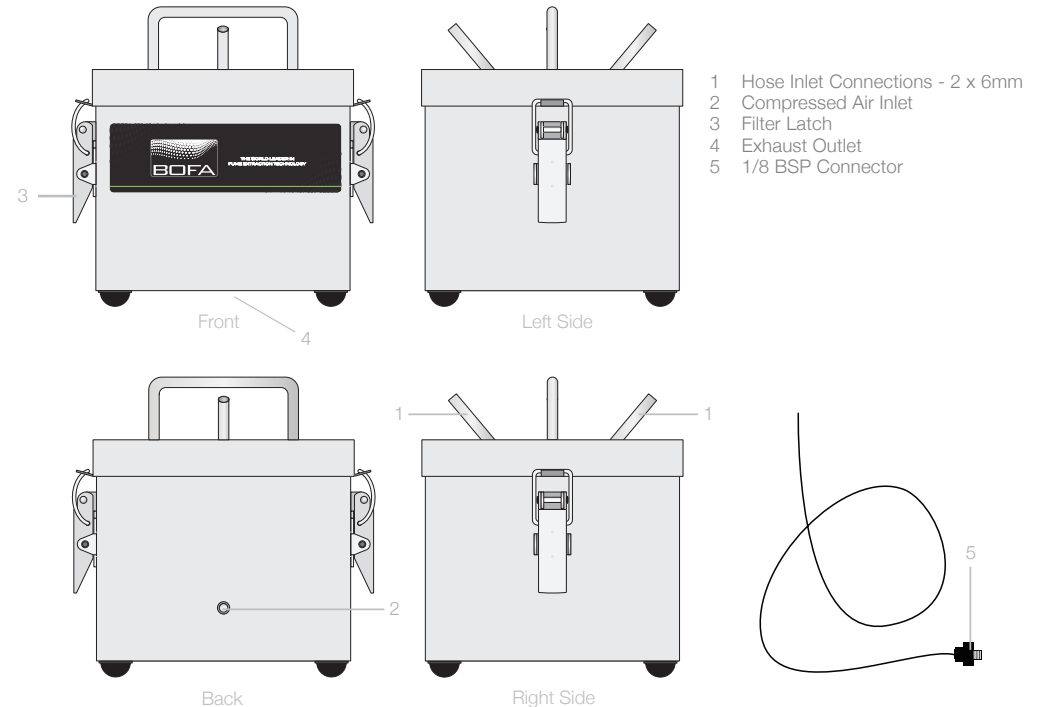


PART NUMBERS	
Model	Part Number
Universal Adjustable Iron kit (non ESD)	A1090025
Universal Adjustable iron kit (ESD)	A1090026

AIRFLOW THROUGH FILTERS



TECHNICAL SPECIFICATION



Other hose kits and filters are available. All of the above units are fitted with our standard filter combinations. For specific applications please call us for details. Replacement filters should always be ordered using the part number on the filters inside your extractor to ensure the correct filter is ordered. Datasheet correct at time of print.

Date: 14/8/14 V:2.1



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