

## BOFA T15 MULTIPLE TIPS SOLDER FUME EXTRACTION UNIT



### DESCRIPTION

The T15 is a mid-range, high vacuum fume extraction system with a built-in silencer for extremely low noise levels. With its three-stage filtration and filter warning indicator, it is suitable for up to 15 operators/extraction points.

It is designed to extract and filter fumes and debris through small bore hoses and attachments. It is ideally suited for soldering iron tip extraction, vac pens and any application requiring close proximity, such as microextraction.

The ideal partner to the solder iron connection kit.

### FEATURES

- Compact Design
- Low Noise Level
- High Vacuum Pumps
- 3 Stage Filtration

### TECHNICAL SPECIFICATION

Dimensions (LxWxH)	340 x 370 x 575 mm
Cabinet Construction	Powder Coated Mild Steel
Recommended Flow Rate with Filters Fitted (per tip)	22 L/M
Voltage	230 V - 50/60 Hz
Power Consumption	0.4 kW
Weight	29.3 kg
Pre Filter Efficiency	F7 - 85% @ 0.8 microns
HEPA Filter Efficiency	99.997% @ 0.3 microns
Gas Filter	Treated Activated Carbon
Sound Level	< 65 dB(A) (at typical operating speed)
Approvals	UKCA and CE

### UNIT PART NUMBERS

T15 - 110V	E0341A0000
T15 - 230V	E0342A0000

### REPLACEMENT FILTERS

T15 - Pre Filter	A1030095
T15 - Combined Filter	A1030094

### INSTALLATION KIT

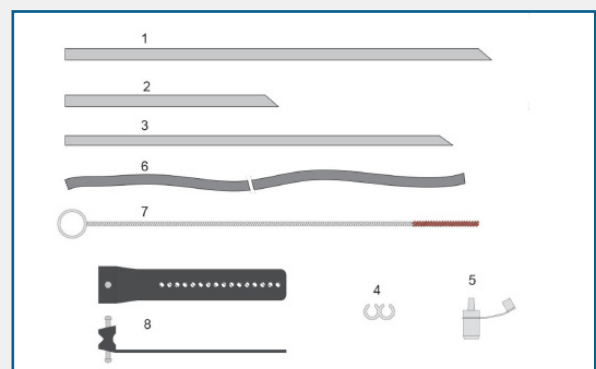
T15 installation kit	A1020022
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### UNIVERSAL ADJUSTABLE IRON KIT

Non ESD	A1090025
ESD	A1090026

### UNIVERSAL ADJUSTABLE IRON KIT COMPONENTS

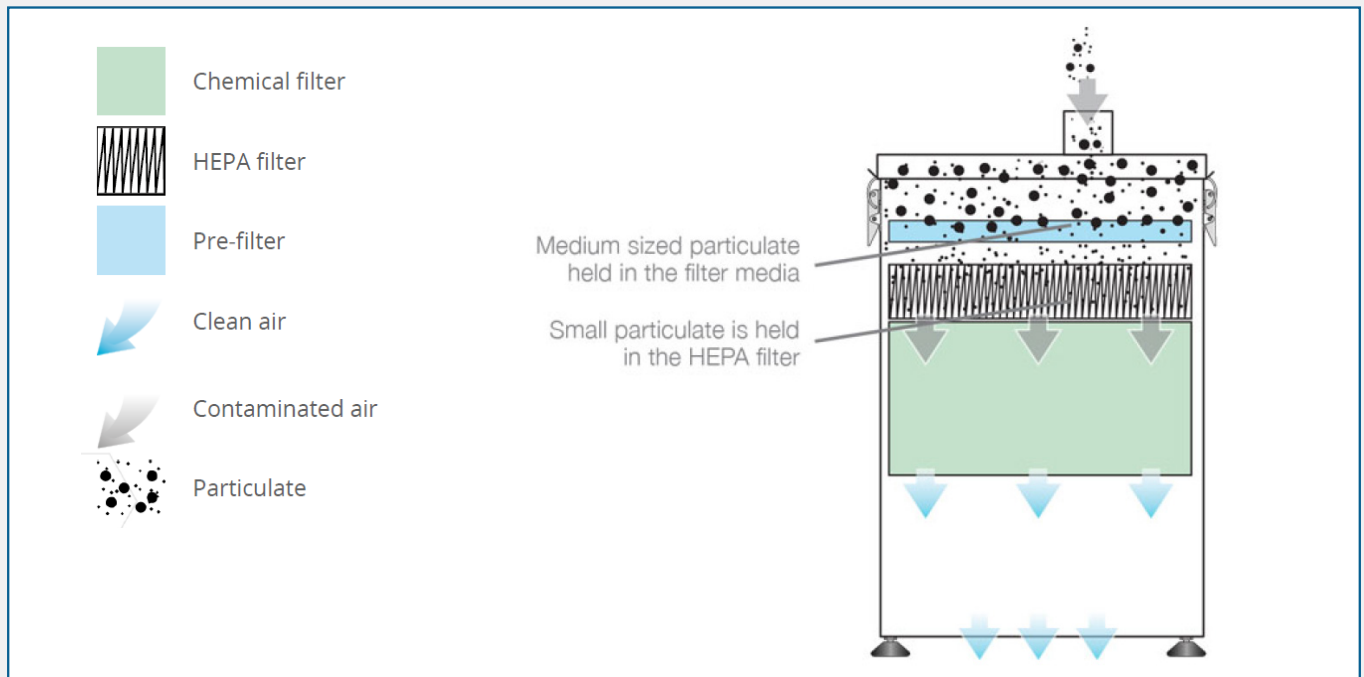
1. 6mm stainless steel tube 220mm long
2. 6mm stainless steel tube 110mm long
3. 5mm stainless steel tube 200mm long
4. 4 x E clips
5. 1 x clear plug
6. 2.5meters of 6.5mm x 4.5mm silicone hose
7. Small brass brush
8. Rubber tube to iron strap



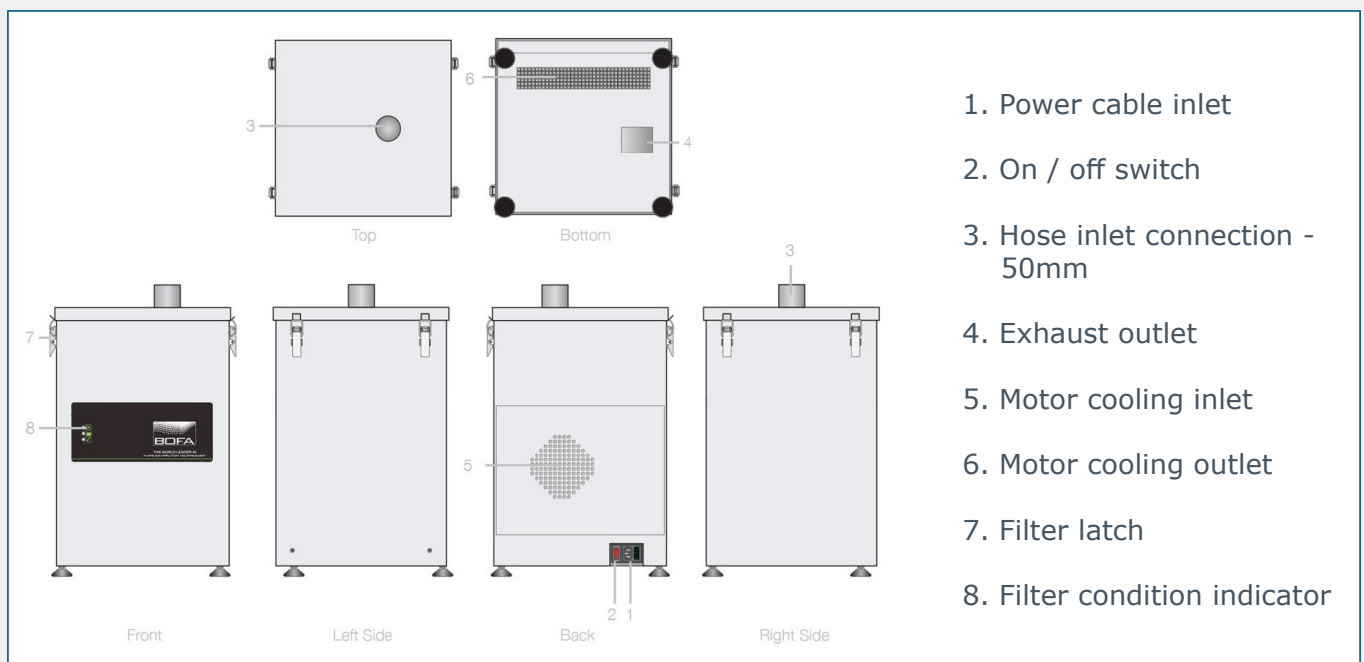
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### T15 - AIRFLOW THROUGH FILTERS DIAGRAM



### T15 - SYSTEM FEATURES AND COMPONENTS



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