

## COMBINED FILTER SYSTEM T30/60/100 (50MM SPIGOT)



### TECHNICAL SPECIFICATION

Type	Combined Filter
Dimensions (mm)	420 x 335 x 330 Approx.
Filter Media	Pleated glass fibre material
Filter Media 2 (if applicable)	Impregnated Activated Carbon
Fabrication	Zinc plated Steel case, sealed with Polyurethane sealant
Connection	50mm Spigo
Efficiency	99.997% removal of 0.3µm particles
Carbon Weight	Approximately 8.5 Kgs

### FEATURES

Filter materials are non-toxic and therefore can be disposed of under normal waste conditions, subject to analysis of the collected particulate and/or gas.

Part No.	A1030164
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AES OFFER INSTALLATION AND SERVICE SUPPORT FOR ALL EQUIPMENT

## BOFA FILTER FAQ

### How often should I replace my filters?

The frequency with which you need to change your filter will be determined by the specific application you are using your fume extraction systems for. The following should be treated as guidelines only:

We recommend that filters 'in use' are replaced every 12 months (both pre and combined or bag/HEPA). Otherwise, please replace when filter indication screen or LED lights state a blockage.

**Please note, this is a guide only as each filter will depend on the specific application it is being applied to.**

### How do I dispose of my blocked or saturated filters?

**Pre-filters (Stage 1 filtration):** These can be disposed of as 'General Waste' as long as they are contained appropriately (in a sealed bag). This will prevent any particulate from reaching breathing zones of anyone during transportation or disposal of the filter.

**Combined-filters (Stage 2 HEPA/carbon filtration):** Saturated 'carbon element' filters are classed as hazardous waste and should be disposed of according to local disposal rules and regulations. This normally requires a special service collection and a filter history or MSDS (Material Safety Data Sheet) for the product that has been introduced to the filter - contact your materials supplier directly to obtain an MSDS.

### How do I change my filters?

Please refer to your user manual for guidance on how to change the filter in your specific unit. Alternatively contact [sales@aessolutions.co.uk](mailto:sales@aessolutions.co.uk) for support. Bofa You Tube Channel also includes a number of short filter change videos

### How can I buy a new filter?

Please contact [sales@aessolutions.co.uk](mailto:sales@aessolutions.co.uk) if you cannot locate your filter in our Web Shop

### Do BOFA / AES offer a service to take away old / saturated filters?

BOFA does not dispose of customer's filters as we cannot guarantee the history of used or saturated filters and so we may be putting the health of our staff or the disposal companies at risk.

### How do I know what filters my unit takes?

Every BOFA filter has a specific 'A' number and description located on a yellow label attached to the filter. If the label is missing, please contact [sales@aessolutions.co.uk](mailto:sales@aessolutions.co.uk) and quote the unit's model and serial number.

### My extractor LCD/LED filter condition display states my filters are in good condition, however I can smell the process - why?

Filter condition displays only register a physical blockage so will not alert you to a saturated carbon filter (unless the VOC sensor option is fitted to the machine). Any smell coming from the extraction unit's exhaust is a strong indication that either the extraction is not adequate enough to contain the contaminant release or the carbon in the filter has become saturated and requires replacement.