

# Drinking Water Filters

## Taste and Odour, Scale



### Usage

A water filter is often fitted with our boiling and chilled water products to provide high quality, great tasting drinking water. There are two general types of filter available.

Taste and odour carbon block filters help to improve the taste of drinking water by removing some of the chlorine present in UK mains water; these filters are ideal for the cold/ chilled water supply.

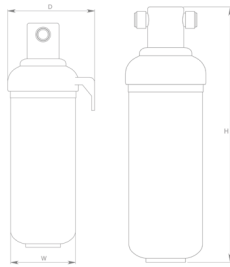
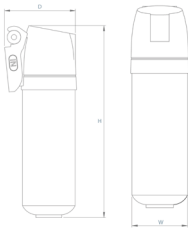
Scale inhibiting filters are strongly recommended for use with boiling water products, particularly when installed in areas where scale is a known issue. This type of filter also offers chlorine reduction and helps to improve the taste.

### Features and Benefits

- Quick and easy to change filters
- Automatic water shut off head
- Choice of filters to suit a variety of applications
- All filter models reduce chlorine, improving taste and odour
- F2ST and F5SST models inhibit scale build up, reducing service costs associated with scale removal
- Does not remove important minerals from water, unlike most reverse osmosis or iron exchange units
- Integral mounting bracket
- All filters are WRAS approved
- Check system is suitable for the water quality in your area
- Scale maps of the UK are readily available online, refer to these for information regarding water quality in your area
- For help choosing the most appropriate filter please contact our sales team
- Some products are supplied with a filter - please check relevant product page

Product Code	Function	Taste & Odour Improvement	Scale Reduction	Use For
F1T	Chlorine reduction in cold water systems	Yes	No	Cold drinking water supply
F2ST	As F1T plus scale control (up to 300 ppm) in moderate hard water areas for low throughput products*	Yes	Yes	Omega Microboil
F5SST	As F1T plus scale control (up to 300 ppm) in moderate hard water areas for high throughput products*	Yes	Yes	Omega Microboil Zen boiling water supply

\*ppm = parts per million CaCO<sub>3</sub>

**Installation**

Wall mounting bracket integral to the filter system.

Flush filter for 5 minutes prior to use.

**Plumbing**

F1T and F2ST  
1/4" push fit

F5SST  
3/8" push fit

**Replacement Cartridges**

Product codes in the data tables are for the full filter system including the head.

For replacement cartridges add suffix 'CAR' to the required product code.

**Maintenance**

F1T and F2ST: Replace cartridge after 6 months or when capacity is reached, whichever is sooner.

F5SST: Replace cartridge after 9 months or when capacity is reached, whichever is sooner.

If the water flow rate becomes slow this is an indication that the filter cartridge needs replacing.

Fitting a filter does not negate the need to service and descale your unit at regular intervals.

**Approvals**

WRAS

**Standard Warranty**

Filters are warranted for defects in material and workmanship only.

F1T and F2ST: 6 months

F5SST: 9 months

Product Code	Particle Filtration (micron)	Flow Rate (l/m)	Capacity (L)
F1T	1	1.9	5,678
F2ST	1	1.9	5,678
F5SST	1	3.7	10,000

Product Code	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
F1T	240	65	80	0.6
F2ST	240	65	80	0.6
F5SST	295	95	105	0.8