

The Bristle Filter™

The new shape of septic tank filters



It's easy

It's simple

It's passive

It's disposable

It's affordable

It's yellow

...and it works!

Allflow
WASTEWATER

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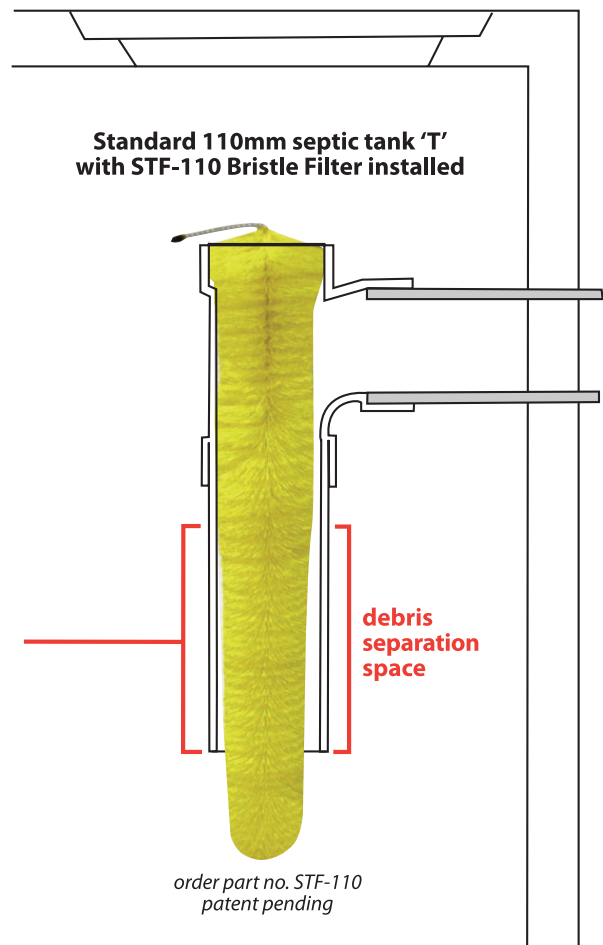
The STF-110 disposable septic tank filter

The NEW SHAPE of septic tank filters - the STF-110 Bristle Filter. Easy in... Easy out... NO locking or moving parts... NO clogging... NO cleaning... NO hassle... with better filtration. Truly the most versatile and effective filter on the market...and it's disposable!

The Bristle Filter's simple design provides a fast, clean and affordable solution for servicing septic tanks. The filter has been hydrodynamically designed with non-directional bristles for unrestricted flow of effluent, allowing biological maturing and sloughing to maximise the septic tank's efficiency.

The STF-110 has well over $\frac{3}{4}$ of a kilometre of filtration media with over 5200³cm of open area to eliminate clogging. The 14290²cm of filtering surface allows a flow rate of over 4500 LPD (litres per day), filtering to 1.5mm diameter. This incredible amount of filtering surface is achieved through the unique shape of each triangular bristle, which more than doubles the filtering surface, with no uniform holes or slots to plug.

- 90 degree handle for easy installation and removal.
- Adapts to all types of 110mm DWV pipe. Fits any 110mm septic tank 'T'.
- Self-locking bristles hold the filter firmly in place, eliminating 'filter float up'.
- It's flexible design makes it easy to install in hard to reach places and makes replacing the filter a breeze. No cleaning or rinsing of used filters, simply slide out the used filter and place it in the supplied 4-mil plastic bag, then slide in a new disposable filter.
- Constructed of non-directional polypropylene bristles and wound together with a stainless steel core.
- The designed shape of the filter creates a debris separation space which naturally sorts debris according to size and mass. This space also ensures even filter usage for a long lifespan and maximises the Bristle Filter's circular flow.
- The standard STF-110 passive septic tank filter can be manifolded together in multiples of up to 6 or over 22700 LPD. These systems are designed for advanced residential and commercial septic system applications.



OPTIONAL ACCESSORIES:

STF-130 SLOTTED SLEEVE REMOVAL TOOL - prevents any solids from leaving the 'T' while the filter is being replaced.

STF-120 GRABBER - used to extract filters easily from all tanks.

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