The STF-110 series Effluent Filters

STF-110 4" dia.

It's Superior

Superior to slotted, uniform designs.

It's Flexible

Flexible bristle-design is easily installed.

It's Versatile

Versatile - residential, commercial and industrial applications.

STF-110-6W 6" dia.

It's Economical

Economical – a fraction of the cost of inferior designs.

It's Easy Easy to service or replace.

It's The Best

The best passive effluent filtration for the most common debris.

STF-110-7R 7" dia.

It's Simple

Simply the only choice in effluent filters.

STF-110-8B 8" dia. SIM/TECH

simple solutions for technical problems www.simtechfilter.com - 888-999-3290 New large diameter, gravity fed, effluent filters.

The RED, WHITE and Blue series of Bristle Filters.

Similar to the already proven STF-110 (yellow) gravity effluent bristle filter that is used in 4" septic tank tees all over the world, this new series of effluent filters were designed for larger housings and pre-cast tanks with built in square baffles. Flexible bristles allow the filters to fit in different types of tees and housings. The filters easily fit square septic tank baffles to save time converting to PVC piping.

Built on the same design technology, they offer superior filtration for tissue, hair, lint, and most common solids found in wastewater systems than slotted designs. They use non-uniform polypropylene brisles as the filtration media that are color coded for easy identification and are wound into a stainless steel core.

This new RED, WHITE and BLUE series of effluent filters provide the best filter performance at a fraction of the cost of large commercial filters and are re-useable.



Multiple-filter manifolds are available for large commercial GPD requirements.

Use our STF-130 changing sleeve to service filters without the need to pump the tank down. The STF-130 blocks effluent flow while servicing the filter. Square baffles require a custom changing sleeve.

US Patent # 6,811,692

STF-110-7R bristle filter effluent filter in septic tank with pre-cast square baffle.

STF-110-6W (6" dia., 2000 gpd)

STF-110-7R

(7" dia., 3000 gpd)





for protection and performance of wastewater systems