## Residential Biotube® Effluent Filters

## **Applications**

Our patented\* 4-inch (100-mm) Biotube Effluent Filters, Biotube Jr., Biotube Base Inlet Filters, and Biotube Insert Filters are ideal for residential septic tanks and have a lifetime warranty. They prevent large solids from leaving the tank, dramatically improving wastewater quality and extending the life of residential drainfields.



## **Distributed By:**



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## Standard Features & Benefits

- Has 5-10 times more flow area than other brands, so lasts many times longer between cleanings, increasing homeowner satisfaction
- Installs in minutes inside new or existing tanks; extendible tee handle for easy removal
- Easy to clean by simply hosing off whenever the tank needs pumping
- Removes about twothirds of suspended solids, on average, extending drainfield life
- Corrosion-proof construction, to ensure long life
- · Lifetime warranty

Rated at 1200 Gallons Per Day

Dimensions: 4" Diameter x 44" High

1/16" Filtration (Wisconsin code requires a minimum of 1/8")

Made in the USA

**Biotube Filtering Process** 

Effluent from the relatively clear zone of the septic tank, between the scum and sludge layers, horizontally enters the Biotube Effluent Filter. Effluent then enters the annular space between the housing and the Biotubes, utilizing the Biotubes' entire surface for filtering. Particles larger than the 1/16" are prevented from leaving the tank.