



INSTALLATION

A100[™], A300[™], A600[™]-12 Series Filters

New System Installation



Note: Make sure tank is installed level





A100-12x20-VC

Before installation place the filter case on the outlet

pipe, to make sure it will be

centered under the access

weld (glue) additional pipe to the outlet pipe.

Note: Always clean and prime all pipe before solvent welding. Minimum of 3" drop required in

tank for proper SmartFilter

opening. If not, Solvent

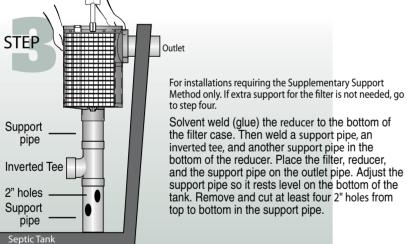


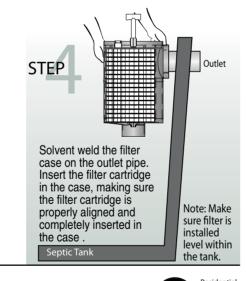


A300-12x20-VC

A600-12x20-VCF







Existing System Installation

- Same as New System, except the tank must be pumped before the installation of the filter.
- If you have purchased an A100/300/600-12x28 or larger model filter Zabel recommends using the Supplementary Support Method seen in step 3.
- If you have purchased a Zabel® Smartfilter®, additional installation instructions can be found in the Smartfilter Alarm System box.
- The outlet access opening of the tank, under which the filter is centered, should be at least 15" in diameter to allow for easy removal of the filter cartridge.
- A riser to grade over the outlet access opening is recommended and may be required in certain states.
- If the filter can not be installed in the existing tank, it can be installed using a Zeus® Basin System. In this case, the New System Installation instructions will
- Minimum of 3" drop required in tank for proper SmartFilter operation

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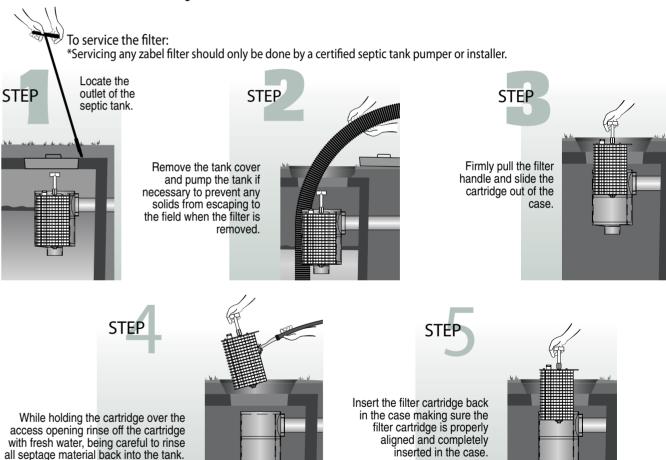
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MAINTENANCE A100[™], A300[™], A600[™]-12 Series Filters

The interval for servicing septic tanks is set by state and local code. Throughout the United States there is a wide difference of opinion on what this interval should be, but most regulatory agencies suggest two to five years. The Zabel® filter, which does not increase the frequency of servicing for the tank, should be cleaned when the septic tank is normally inspected and pumped. However, our filter is virtually self-cleaning. The continued action of the anaerobic organisms on the Zabel filter causes lodged particles to disintegrate and fall to the bottom of the tank. If your filter contains a SmartFilter alarm, you will be notified by an alarm when the filter needs servicing.



If you have a Filtered Versa-Case[™] Model Filter, be sure and spray clean the outlet opening before replacing the Filter.



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Replace the septic tank

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