



Go-Filter™

MOBILE TREATMENT SYSTEM

For More Information, Please Call 1-888-344-9044

Providing the following information will assist us with your design:

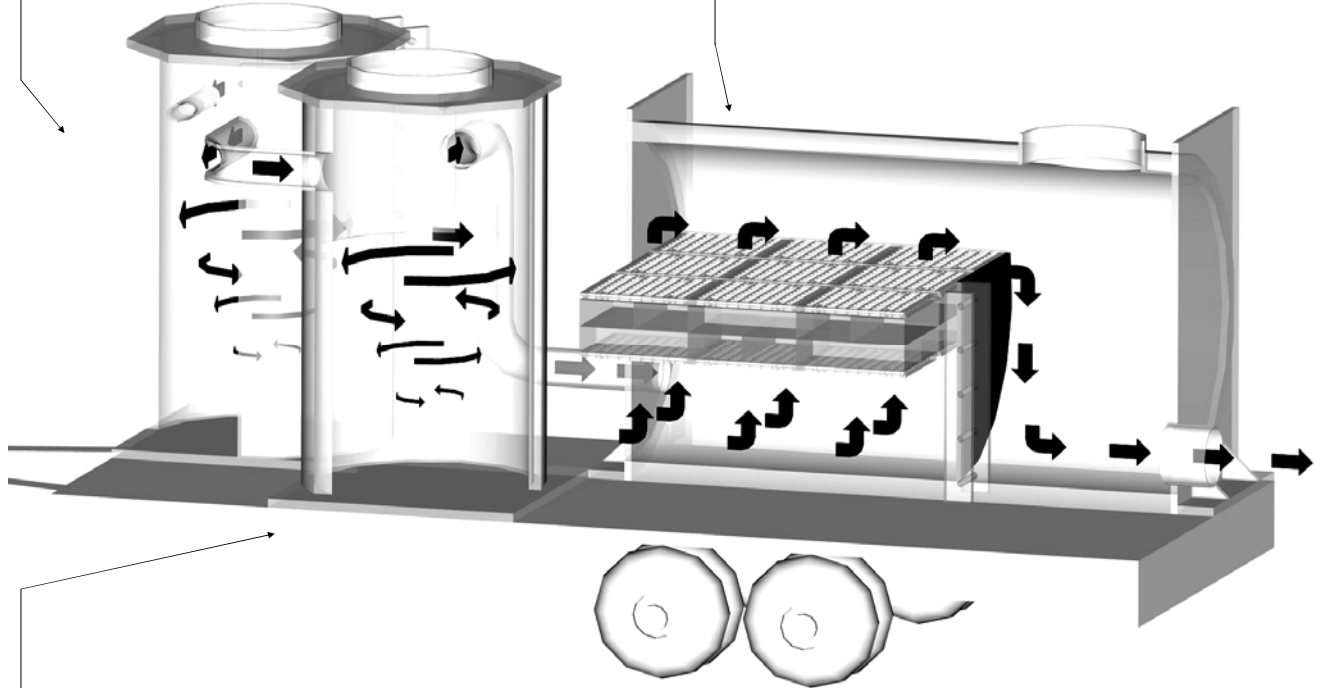
Project Name: _____ Street Address: _____ Location (City, State): _____ Site Use (circle one): Residential Commerical Industrial Other Drainage Area: _____ (acres)	Contaminants of Concern (COCs): _____ Rental Period Needed: _____ Required Pumping Flow Rate: _____ (gpm - L/s) NPDES Permit Req'd: <input type="checkbox"/> YES <input type="checkbox"/> NO NPDES Status: Not Prepared Pending Issued
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Primary Treatment

The first Aqua-Swirl™ Concentrator removes gross sediment, floating debris and free-oil through vortex separation. Chemical additives can be introduced into the water for specialized treatment, such as flocculation of sediment or de-emulsification methods.

Tertiary Treatment

The filtration chamber in the Go-Filter™ System is designed to further reduce contaminants of concern and enhance the water quality prior to discharge into sensitive receiving waters. As the pre-treated water enters the filtration chamber, it is evenly distributed up through the filter bed and permeates through the filter media. Various filtration media can be used for the discharge requirements of the site COCs.



Secondary Treatment

The second Aqua-Swirl™ Concentrator provides a highly effective means for the removal of flocculated sediment, and pre-treated COCs that were not captured during the primary treatment. Swirl technology, or vortex separation, is a proven form of treatment to accelerate gravitational separation.

The design of the Go-Filter™ entails some degree of customization. For assistance in design and specific sizing, please refer to an AquaShield™ representative or visit our website at www.AquaShieldInc.com. CAD details and specifications are available upon request.



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