

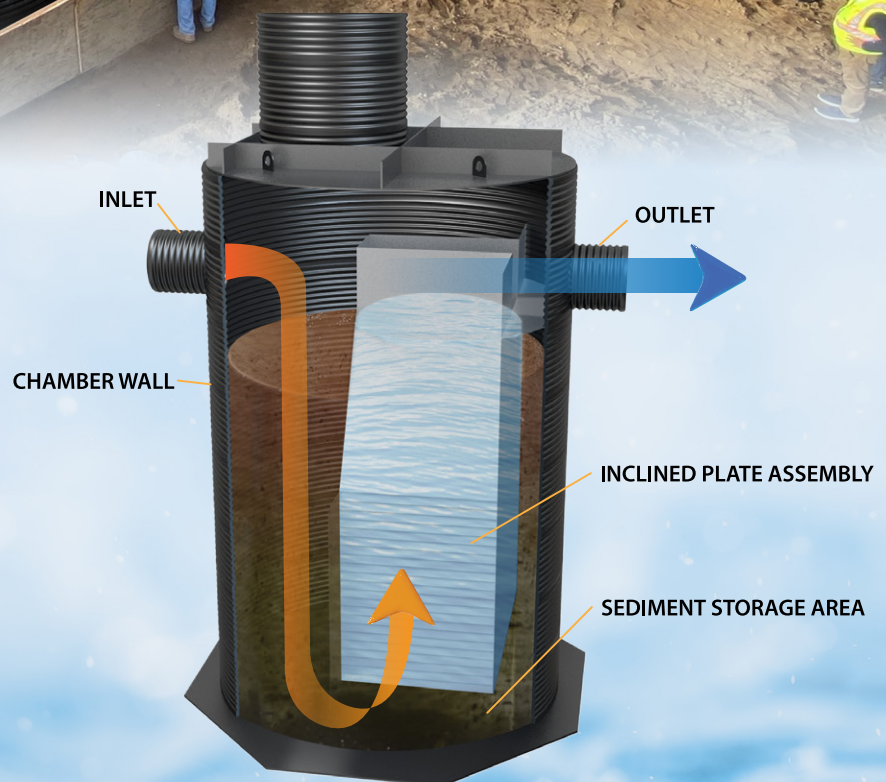
QUALITY OF LIFE BEGINS WITH CLEANER WATER

Aqua-Swirl® XCELERATOR XP Hydrodynamic Separator



Clean Design. Clear Results.

The Aqua-Swirl® Stormwater Treatment System is a custom-engineered, gravity-flow system that uses hydrodynamic separation to remove coarse and fine sediment. Its modular, high-flow design operates with no moving parts in a single swirl chamber.





The Aqua-Swirl® XCellerator XP is a high-performance hydrodynamic separator that removes stormwater pollutants, helping protect and restore water quality in natural waterways.

The Aqua-Swirl® XP is a permanent post-construction system that removes high levels of Total Suspended Solids (TSS) from stormwater runoff, improving water quality for all developments.

The device uses inclined plates for efficient sediment removal and rapid particulate settling. Independent tests show it has one of the highest flow rates in the industry, operating with a single cylindrical chamber and internal bypass. Available in 12 customized models, the Aqua-Swirl® XP offers a cost-effective, site-specific design unique to AquaShield.

Site specific drawings available upon request. Please ask for further assistance or specific details!

- Made in USA, built to withstand HS-25 traffic loads.
- Lab-tested and third-party verified for performance.
- Removes TSS particles finer than 75 microns.
- Lightweight, fully assembled, installs without a crane.
- Quick install: hours not days, minimal disruption.
- Only manufacturer of one-piece design with stub-outs for easy coupling to RCP, CMP, PVC, and HDPE.
- Fastest lead time from order to delivery in the industry.



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