Vortechs™

Gross pollutant trap for shallow applications.

The Vortechs[™] system is a high-performance gross pollutant trap that effectively removes fine sediment, oil and grease, and floating and sinking debris.

Its swirl concentrator and flow controls work together to minimise turbulence and provide stable storage of captured pollutants. The design also allows for easy inspection and unobstructed maintenance access. With comprehensive lab and field testing, the system delivers proven results and site-specific solutions.

Key Benefits

High removal rate of fine sediments.

Compact design to reduce cost and sprawl.

Largest treatment zone surface area of any hydrodynamic system available.

Easy maintenance – unobstructed access to stored pollutants.

Proven performance verified through thirdparty testing.

The shallow system profile and unique horizontal design make installation easier and more cost-effective.

Flexible design fits site constraints and accommodates a wide range of treatment options.

Moderate to High Sediment Removal

Applications









