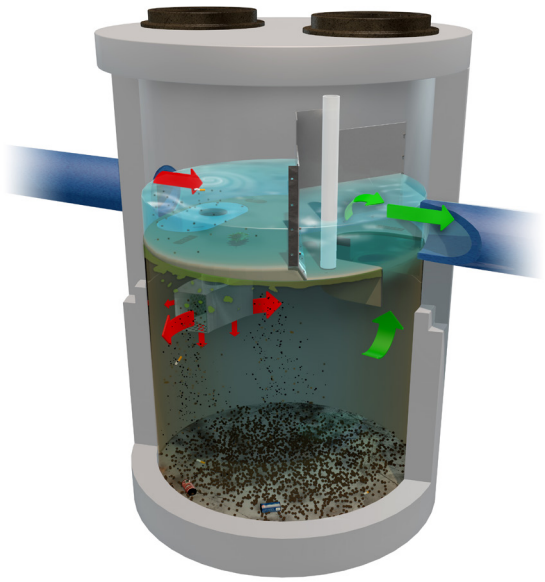
Stormceptor EFO/EF

The Stormceptor EFO/EF is designed to protect waterways from hazardous material spills & stormwater pollution. The Stormceptor EFO/EF effectively targets sediment (TSS), free oils, gross pollutants & other pollutants that attach to particles, such as nutrients & metals.

The Stormceptor EFO/EF unit is independently tested & ISO14034 ETV verified. The patent pending treatment & scour prevention platform ensures pollutants are captured & contained during all rainfall events. The Stormceptor EFO/EF offers design flexibility in one structure, having the capability to treat flow from a single inlet pipe, multiple inlet pipes, & from the surface through an inlet grate. Stormceptor EFO/EF can also accommodate a 90-degree inlet to outlet bend angle, & accommodate tailwater conditions.



Benefits

- Effective removal of sediment and hydrocarbons
- Easy installation in new or retrofit applications
- Economical service and maintenance costs
- Superior spill-control protection.
- Superior verified third-party performance
- Validated online installation cost savings
- Proven performance for fuel/oil hotspots
- Easy maintenance access from grade
- Maintenance package included with sale of any Stormceptor

EASY TO INSTALL

TSS REMOVAL

ETV VERIFIED

Specifications

- The Stormceptor EF and EFO has been verified through the ISO 14034 Environmental Management – Environmental Technology Verification (ETV) program.

STORMCEPTOR METRIC DIMENSIONS

Stormceptor Model	Inside Diameter (m)	Minimum Surface to Outlet Invert Depth (mm)	Depth Below Outlet Pipe Invert Depth	Wet Volume (L)	Sediment Capacity (m^2)	Hydrocarbon Storage Capacity (L)	Maximum Flow Rate in Lower Chamber	Peak Conveyance Flow Rate
EF4/EFO4	1.22	915	1524	1780	1.19	265	22.1/10.4	425
EF5/EFO5	1.524	915	1930	3521	2.41	420	34.6/16.2	708
EF6/EFO6	1.83	915	1930	5070	3.47	610	49.6/23.4	990
EF8/EFO8	2.44	1219	3251	23700	17.79	1670	138/65	2830
EF10/EFO10	3.05	1219	3251	23700	17.79	1670	138/65	2830
EF12/EFO12	3.66	1524	3886	40800	31.22	2475	198.7/93.7	2838

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