

STORMCEPTOR® OSR

The Stormceptor OSR is optimized to remove oil and sediment from stormwater runoff. Recommended applications include pretreatment and redevelopment/retrofit projects to meet your water quality objectives.

Product Overview

- Patented design is optimized for fine sand-sized particle removal and increased hydraulic capacity
- Typically designed for removal of 50 micron particles and greater
- Easily and flexibly sized to meet your site's needs
- Hydrocarbon spill protection in wet and dry weather conditions

Proven performance

- TARP (Technology Acceptance and Reciprocity Partnership) Interim Certification from New Jersey Department of Environmental Protection (NJDEP)
- Independent Third-party tested
- Independent verification by New Jersey Corporation of Advanced Technology (NJCAT)

Flexible and versatile

- Easy installation – small footprint saves time and money with limited site disruption
- Minimal drop between inlet and outlet; 1-inch (25mm) or 3-inch (75mm)
- Can be used as a bend structure
- Low head loss from inlet to outlet makes it compatible with existing infrastructure
- Ideal for new projects, redevelopment and retrofit applications

Essential part of a stormwater treatment train

- Seamless support of existing BMPs (wet/dry ponds, filtration and infiltration devices)
- Improves water quality, extends BMP maintenance life and minimizes costs

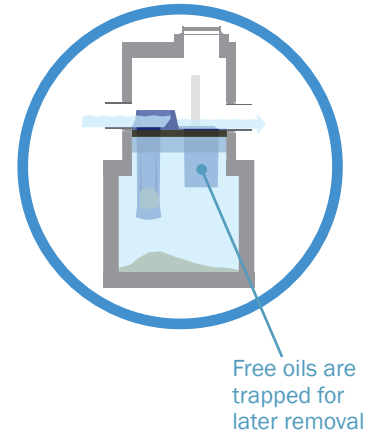
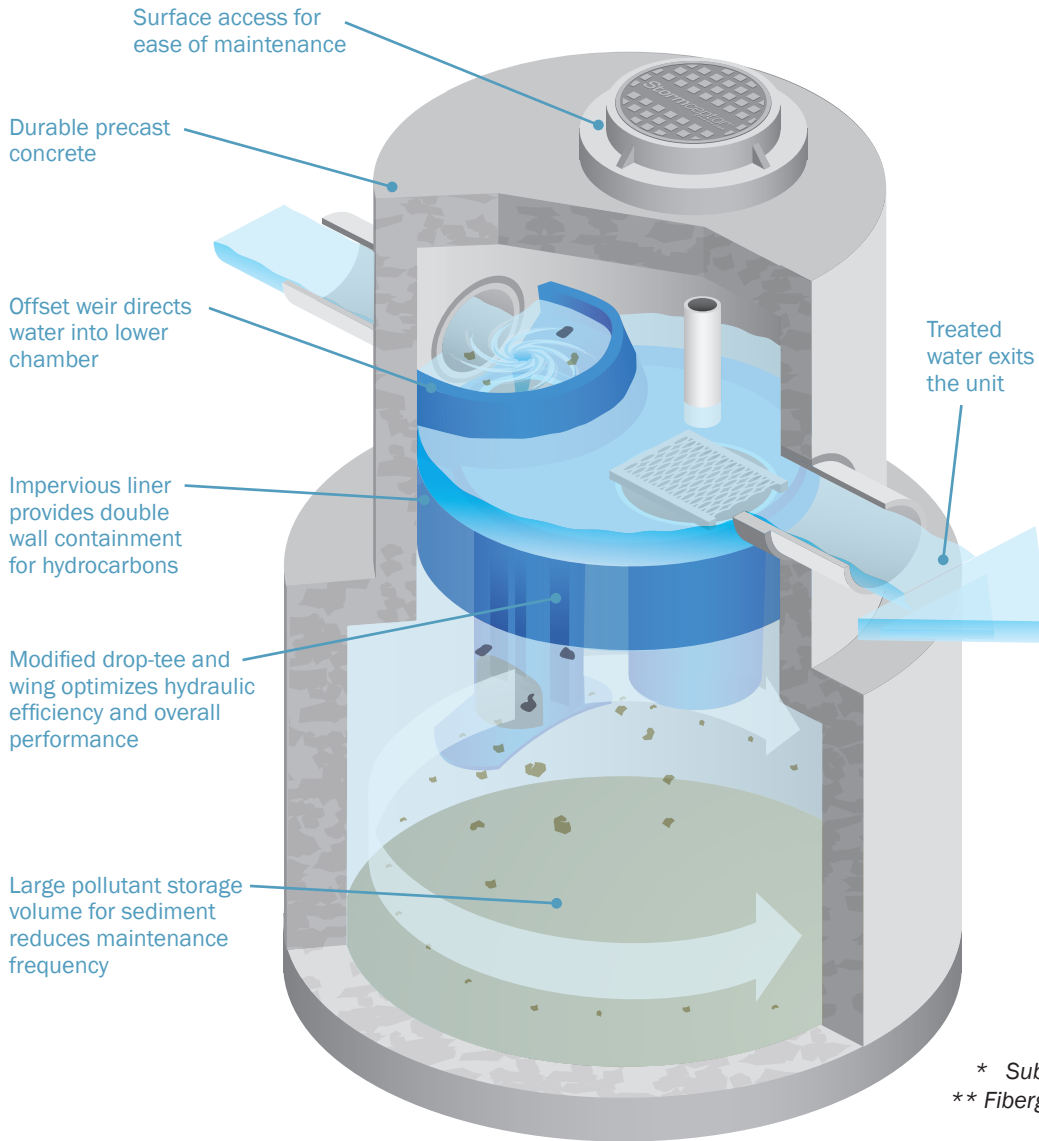
Maintenance made easy

- Maintenance is convenient and trouble-free, with virtually no site disruption
- Easy unit entrance from surface access cover – no confined space entry needed

With over 40,000 units operating worldwide, Stormceptor performs and protects ever day, in every storm.



Oil & Sediment Removal

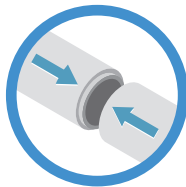


Stormceptor OSR Models		
Model	US	CAD
Inlet OSR	065	300
	140	750
In-line OSR	250	2000
	390	4000
	560	6000
Series OSR	780	900
	1125	14000

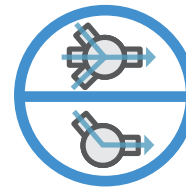
* Submerged conditions can be accommodated
 ** Fiberglass models and alternatives are available



Easy to install
 Small footprint saves time and money with limited disruption to your site.



Seamless
 Minimal drop between inlet and outlet pipes makes Stormceptor ideal for retrofits and new development projects.



Flexible
 Inlet OSR can connect multiple inlet pipes.
 Can be used as a bend structure.