



Drop Inlet Filter



GrateGator

GrateGator is an innovative new “above the grate” stormwater filter designed to remove sediment and debris from stormwater as it enters the catch basin. Manufactured with a durable, high flow filter, the GrateGator has superior flow rates to alternative methods or products used in this application. With built in overflow protection, the GrateGator is efficient at filtering out contaminants while allowing bypass during extreme wet weather events. GrateGator can be cleaned and reused over and over for the life of the project.

Several Floccin Gator styles available. All GrateGators have the option to add Floc Snakes.

GrateGator Advantages

- *Lightweight*
- *Easy to use and reuse*
- *No stone or sand needed*
- *Optional overflows*
- *Optional curb inlet filters*

Several GrateGator styles available.

- ***The Type A*** Unit slides over the grate and has a flip top for maintenance.
- ***The Type B*** unit attaches to the grate with high strength magnets.
- ***The Type C*** unit attaches to the grate with high strength magnets and has a collapsible overflow that provides vertical containment yet will collapse under vehicle traffic.

Call ACF Environmental for more information.



GrateGator Specification:

1.0 Description

1.1 This work shall consist of furnishing, placing, maintaining and removing the GrateGator sediment control device as directed by the engineer and as shown on the contract drawings. The GrateGator sediment control system manufactured by:

ACF Environmental, Inc.

2831 Cardwell Road

Richmond, Virginia 23234

Phone: 800-448-3636 • Fax: 804-743-7779

www.acfenvironmental.com

2.0 Materials

2.1 GrateGator

2.1.1 The GrateGator will be manufactured so the high flow filter portion of the unit covers the inlet grate. On the Type A unit the installation sleeve is tucked under the grate and the unit is held in place by the grate. On the Type B and C GrateGators, the installed magnets hold the unit securely to the grate.

3.0 Construction Sequence

3.1 General

3.1.1 Install GrateGator so the filter material covers the surface area of the grate.

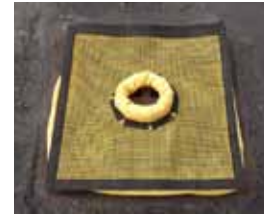
3.1.2 The GrateGator should be cleaned if a visual inspection shows sediment and debris build up around the GrateGator.

3.1.3 Clean as needed. Store out of direct sunlight.

3.1.4 Ponding is likely if sediment is not removed regularly. Inspection of GrateGator should be on a regular basis and immediately after wet weather events.

Several GrateGator styles available.

- The Type A Unit slides over the grate and has a flip top for maintenance.



- The Type B unit attaches to the grate with high strength magnets.

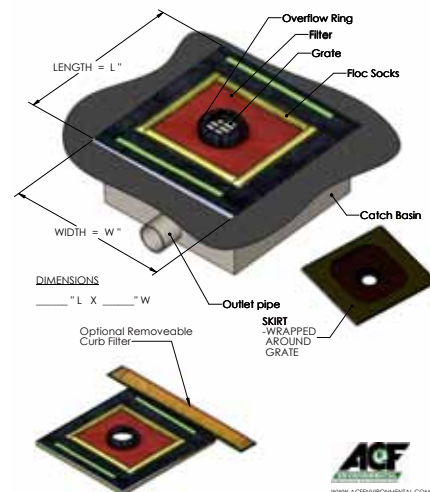


- The Type C unit attaches to the grate with high strength magnets and has a collapsible overflow that provides vertical containment yet will collapse under vehicle traffic.



- Floccin GrateGator: All GrateGators are available in a Floccin enhanced model for increased performance.

Floccin Grate Gator - Type A



Call ACF Environmental for more information.



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ACF Environmental
"Complete Source for Stormwater Solutions"

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