



Storm Sentinel™

Adjustable Catch Basin Insert

Trap pollutants and control contaminants from entering our water systems.



1 - Adjust Insert

2 - Place in Drain

3 - Comply & Filter!



Made of non-woven geotextile fabric, the *Storm Sentinel™ Adjustable Catch Basin Insert* is supported by a durable wire frame and can fit a variety of drain shapes & sizes.

Competitive units require multiple people to get the job done. With the *Storm Sentinel™*, installation and removal is always a 1-person job!

- ✓ US Patent Approved (No. 7,201,843)
- ✓ Comply with stringent NPDES & EPA standards (40 CFR122.26)
- ✓ Inexpensive & Easy-to-use Best Management Practice (BMP)
- ✓ Vital element of any Stormwater Pollution Prevention Plan
- ✓ Overflow outlets allow excess to bypass system, reducing flooding & ponding
- ✓ Self-supporting wire frame
- ✓ No trimming needed!



Specifications:

Size: Rectangular - 16"x20" (41cm x 51cm) up to 42"x42" (107cm x 107cm)
Round - 27" to 29" (69cm to 74cm)

Material: 8oz Polypropylene, Non-Woven Geotextile Fabric

Flow Rate: Maximum overflow rate varies depending on the level of soil that has accumulated with the fabric. (Proper maintenance is mandatory to maintain maximum water flow).

500 Gallons Per Minute (GPM)

Removal Capabilities: Oil, Grease, Sediment, Trash, Hydrocarbons & Debris

Disposal: Dependent on the nature of pollutants being collected. Should be in accordance with local, state and federal regulations.

Weight: Empty - 2-4 lbs. (32-64oz)
Full - Dry; 30-50 lbs. (13.6-22.7 kg)
Liquid; 85-100 lbs. (38-45.4 kg)