

STORM SENTINEL™ ADJUSTABLE CATCH BASIN INSERT



The Storm Sentinel™ Drain Protection Inserts help companies comply with Stormwater Pollution Prevention Plans and Stormwater Best Management Practices by protecting your storm drains and catch basins. It is the sure way to catch oil and sediment headed into storm drains and sewers. Equipped with an oil-absorbent media in a screened bag, the Storm Sentinel™ guards against any potential discharge.



ENHANCED DESIGN

- 1341 & 1344 fit any size rectangular catch basin's from 16"x20" to 28"x36". XL version fits rectangular catch basin's up to 42"x42".
- 1340 & 1343 fit any size round catch basin from 27" to 29" in diameter.
- Up to 500 GPM overflow rate helps avoid ponding.
- Requires no special tools to install.
- Helps comply with NPDES, 40 CFR 122.26 when used as Best Management Practice in Storm Water Pollution Prevention Plans.
- U.S. Patent No. 7,201,843
- Custom sizes available.



ENPAC's® enhanced design has increased the surface area for greater sediment retention while decreasing the depth of the unit in the catch basin.

STORM SENTINEL™ CATCH BASIN INSET

| Part # | Description | Dimensions in. (cm) | Weight lb. (kg) |
|------------|---|---------------------------------|-----------------|
| 1340-TD | Trash & Debris | Round 27 up to 29 (69 up to 74) | 2 (1) |
| 1340 | Trash, Sediment, Debris | | 2 (1) |
| 1343 | Trash, Sediment, Debris, Oils, Hydrocarbons | | 3 (1.4) |
| 1341-TD | Trash & Debris | Rectangular | 2 (1) |
| 1341 | Trash, Sediment, Debris | 16x28 up to 28x36 | 2 (1) |
| 1344 | Trash, Sediment, Debris, Oils, Hydrocarbons | (41 x 51-71 x 97) | 4 (2) |
| 1341-TD-XL | Trash & Debris | Extra Large Rectangular, | 3 (1.4) |
| 1341-XL | Trash, Sediment, Debris | 25 x 25 up to 42 x 42 | 3 (1.4) |
| 1344-XL | Trash, Sediment, Debris, Oils, Hydrocarbons | (64 x 64 up to 107 x 107) | 4 (2) |

Regulations: EPA, SPCC and NPDES



TO INSTALL: Remove grate and adjust wire frame to fit in recess.



Place insert into recess and frame into corners. Replace metal grate.



No part of the insert extends above the surface.



TO REMOVE: Simply lift the grate, grab the handle and pull out the insert.

STORM SENTINEL™ ADJUSTABLE CURB INLET INSERT

ENPAC's® new Storm Sentinel™ Adjustable Curb Inlet Insert was designed and engineered to perform to the same demanding test requirements as our award winning Catch Basin Inserts. You can now have the same high quality inserts for Curb Inlet situations. Adjustable to fit curb inlet openings from 24" to 30" wide.

Insert won't fall into the basin, even when fully loaded. Dispose of the used insert according to company policy and all applicable laws and regulations.



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

GREAT FOR USE IN:

- Industrial facilities
- Construction sites
- Parking lots
- Drive-up retail facilities

STORM SENTINEL™ CURB INLET INSERT

| Part # | Description | Dimensions in. (cm) | Weight lb. (kg) |
|---------|--|----------------------------|-----------------|
| 1346-TD | Trash & Debris | Fits 24 up to 30 (61 x 76) | 2 (9) |
| 1346 | Trash, Debris & Sediment | | 2 (9) |
| 1346-OH | Trash, Debris, Sediment, Oils & Hydrocarbons | | 3 (1.4) |

Regulations: EPA, SPCC and NPDES