# > ADJUSTABLE FRAME STORM SENTINEL® CATCH BASIN INSERTS

### Position. Adjust. Comply.

Storm Sentinel® Catch Basin Inserts are the ideal products for preventing harmful pollutants from washing into storm drains. This framed model comes complete with an adjustable steel wire frame for simple installation and removal. Standard versions feature overflow bypass ports for high-flow storm events, preventing storm water backup around drains. Reusable until product no longer maintains adequate water flow. US Patent No. 10,384,155.



#### **ADJUSTABLE FRAME**

#### RECTANGULAR, CONE STYLE



	RECTANGULAR, CONE STYLE
Cone Depth	18 in. (45 cm.)
Weight	2 lbs. (0.9 kg.)
Flow Rate	90 gal. (340.69 L.) per min. per sqft.
Load Capacity	40 lbs (18.1 kg.)
Patent	US Patent No. 10,384,155

PART NUMBER	DESCRIPTION	DIMENSIONS (LxW) IN. (CM.)		ABSORB CAPACITY
		MIN.	MAX.	GAL. (L.)
4341	Standard	16 x 20 (41 x 51)	28 x 36 (71 x 97)	N/A
4341-NO	No Overflow	16 x 20 (41 x 51)	28 x 36 (71 x 97)	N/A
4341-IB	With Oil-Absorbing Packets	16 x 20 (41 x 51)	28 x 36 (71 x 97)	0.23 (0.87)
4343	Standard	25 x 25 (64 x 64)	42 x 42 (107 x 107)	N/A
4343-NO	No Overflow	25 x 25 (64 x 64)	42 x 42 (107 x 107)	N/A
4343-IB	With Oil-Absorbing Packets	25 x 25 (64 x 64)	42 x 42 (107 x 107)	0.23 (0.87)

Regulations: 40 CFR 122.26, EPA, SPCC, NPDES

## **ADJUSTABLE FRAME INSTALL**



I. Remove catch
basin grate and
any dirt and
debris from the
basin edges.



2. Place the filter into recess and adjust the wire frame to fit the outside edges



3. Once the insert is properly positioned on the lip of the catch basin, reinstall the grate.



**TO REMOVE:** Simply remove grate and lift the Storm Sentinel® out by the handles.