

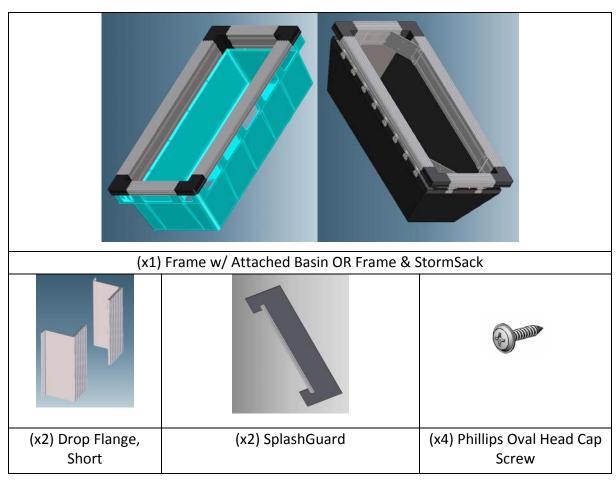
Type **H** Flange

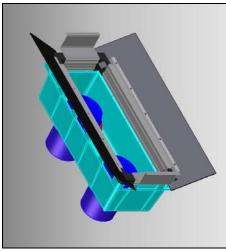
StormBasin StormSack

Installation Instructions for Flat Grate Inlets

<u>Fabco Industries, Inc. · 66 Central Ave. Farmingdale, NY 11735 · (631) 393-6024</u> www.fabco-industries.com

Item Checklist:





StormBasin, Type H Flange (Assembled)



StormSack, Type H Flange (Assembled)

$\frac{Installation\ Instructions\ for\ StormBasin\ \&\ StormSack}{Type\ H\ Configuration}$

Remove the catch basin cover using a backhoe or ergonomic grate lever. Using a wire brush or scraper, remove debris from the catch basin frame.

Measure and note the catch basin frame clear space length, width and depth. Remove any obstructions or debris that will interfere with the installed basin.







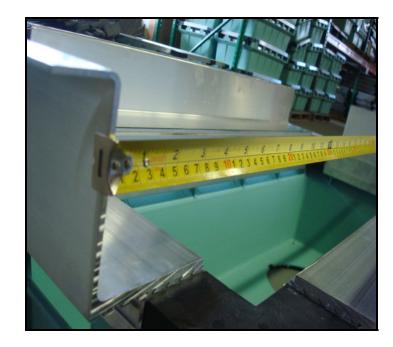
Prior to installing the flanges, attach each StormSack metal hook to the frame hangers as shown.



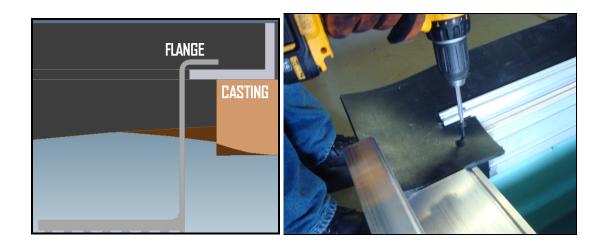
Using the clear space measurements noted in step 2 and the dovetail adjustment feature of each flange; adjust the length and width of the support flanges such that the StormBasin/StormSack will securely rest on the grate support of the casting. As shown below, the inside (flange-to-flange) distance should be equal the previously measured clear space for both length and width.

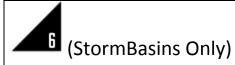






While Installing the StormBasin, the support flanges should rest on the storm grate support ledge. Once installed on the Casting, locate and screw the **Hex-Head Tek Screws** into the aluminum corner fillers in the side of the drop flange material as demonstrated below. Do not over tighten. Proceed to tuck the Rubber Splash Guard under grate inlet. Continue to screw the **Phillips Oval Head Cap Screws** through rubber into the side of the drop flanges.





Install the Storm Basin cartridge(s) into the unit and lock in place with a quarter-turn in the clockwise direction. Note: Use the colored ring to turn and lock, **not** the top grid or foam material.

Carefully replace the basin grate ensuring that it is properly seated on the frame. The installation is now complete.







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