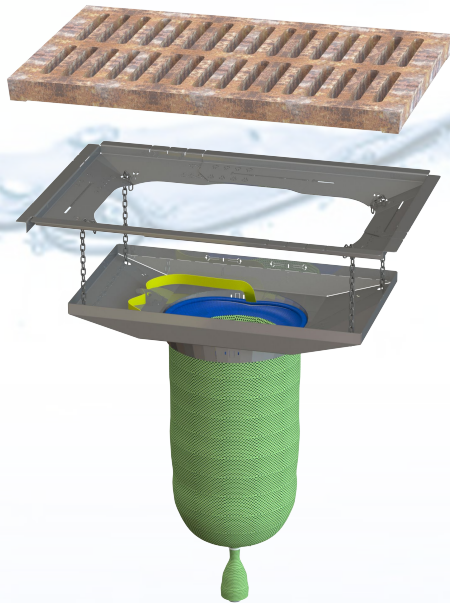


Drop Inlet Filter (DIF)

Gutter Bin® stormwater filtration system



CERTIFIED:

- ✓ Full Trash Capture (CA)
- ✓ Vector Control Accessible (CA)
- ✓ Temporary Erosion Control (WA)

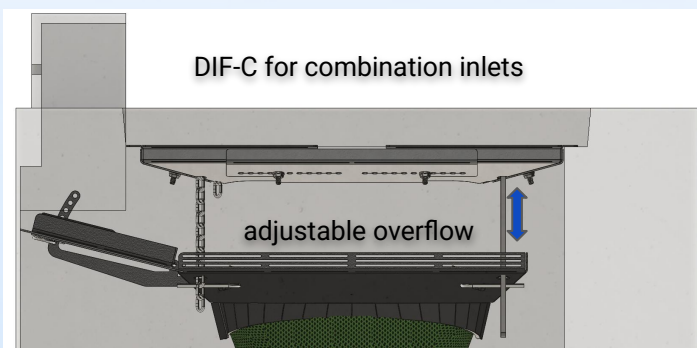
The Gutter Bin DIF removes stormwater pollution within a drop inlet type storm drain thereby helping protect local waters and achieve environmental protection goals. It accepts the full line of Mundus Bag® water filters.

Install & Service

- Clean in 5 min or less by hand or machine (confined space entry not required)
- Service 1-2 times/yr depending upon environment and filter option choice
- Installs in 15 minutes or less
- Compatible with retrofit and new build
- No drilling or special tools required
- FAM mobile app tracks service and pollution captured

Features & Benefits

- Patented design offers multiple service methods by vacuum truck, manual field crew or garbage truck
- Adjustable frame & filter fits most any shape drop inlet storm drains (flat, bent, rectangular & round)
- High quality USA construction with 3-year warranty
- An adjustable backflow preventer inhibits scouring and the loss of captured floatable pollutants
- The system produces measurable & quantifiable results that align with EPA NPDES Best Management Practices guidance
- Reduces downstream pipe cleaning maintenance costs
- Allows access for hydrojet and TV camera robot tools
- Compatible with nyloplast type drains



RAD - for round drop inlets



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<https://frogcreek.partners>

DUNS #: 080457762 | CAGE: 7RLA3

Call us for a quote today!

Made in USA with 100% recyclable material



OGB SHOWN WITH ACCESS GRATE CLOSED, LOCKED OPEN, AND LIFTED

CURB INLET SCREEN (ALTERNATIVE TO DIVERTER SCREEN/WING, FOR COMBINATION INLETS ONLY)

ORIGINAL GUTTER BIN® GRATE (OGB - OPTIONAL COMPONENT)

ORIGINAL GRATE

Volumetric Flow Rates Through Various Types of Mundus Bags and Gutter Bin® Overflows

Mundus Bag Nominal Diameter (in)	Trash & Debris (100% total trash capture > 4mm)	Sediment, Debris & Trash	Hydrocarbons, Sediment, & Trash	Overflow Minimum (Typical)
9	1,037	1,037	1,037	410
13	2,074	2,074	2,074	820
16	3,447	2,428	2,428	728

OVERFLOW IS ADJUSTABLE USING CHAIN ADJUSTERS

OVERFLOW

MB RECEIVER

DETAIL H

REVISIONS

REV	DATE	INITIALS	DESCRIPTION
1.6.3	11/4/2019	TJS	UPDATES TO PRODUCT MODELS, ADDED DETAIL TO CALLOUTS/NOTES.
1.6.4	11/4/2019	TJS	RE-ARRANGED VIEWS, UPDATED CHART, ADDED NOTES.

DIMENSIONS/TOLERANCES

UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES

FRONT VIEW

THREE DECIMAL

ANGLE

PROJECT

PROJECT REV 1.6.4

CUSTOMER

DATE 11/4/2019

SCALE: 1/8"

DONT SCALE DRAWING **A**

CONFIDENTIAL | PATENT PENDING

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DRAWING TITLE

GUTTER BIN® ECO DROP INLET FILTER (FOR COMBO INLETS) (DIF-C) PRODUCT DRAWING

DRAWN BY

TJS

CHECKED BY

BRD

SHEET 1 OF 1