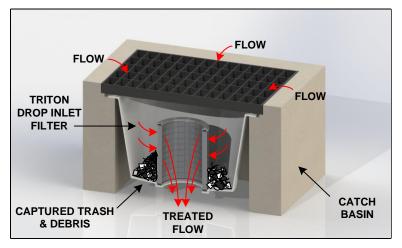
REM's TRITON - TR (Drop Inlet) Series

The REM TRITON -TR Filter is a multipurpose catch basin insert designed to capture sediment, trash, debris, suspended solids, oils & grease and other storm water pollutants. TRITON -TR filters may be utilized in new construction or retrofitted in existing catch basin structures. They are sized to spec or modified in the field for drains with unusual dimensions and unique frame and grates. Filter Cartridges may be easily removed when servicing. Media strategy may be optimized for specific pollutant concerns.



Notes:

- The TRITON TR Series Filters may be customized in the field to fit catch basins with irregular dimensions or unusual frame and grate types. REM also designs custom filters for unique storm water infrastructures and applications.
- Filter bodies are constructed using 100% recycled High Molecular Weight Polyethylene Plastic (HMWPE) with U.V. inhibitors.
- Filter cartridge housings are constructed utilizing Type 304 Stainless Steel, with 2" welded square openings.
- Removable cartridge tops are constructed utilizing over 80% recycled
- REM TRITON replacement Filter Media Packs are charged with REM FOG media an expanded volcanic ash medium treated to be highly hydrophobic housed in a durable geo-textile perforated polypropylene woven fabric. REM FOG media effectively encapsulates liquefied petroleum hydrocarbons (Fats, Oils & Grease including animal fats). The media's hydrophobic characteristic allows for greater polishing of flow resulting in the reduction of Total Suspended Solids (TSS). Suspended solid reduction includes but is not limited to debris, trash, silt sediment and agglomerated heavy metals. (Additional media options are available including mixed blends of granulated carbon [AC] and Zeolite [ZEO].
- REM TRITON filter cartridges are removable for ease of cleaning and
- Filter designs include a high flow overflow bypass to eliminate pooling or flooding during heavy rain events.
- See our Specifier Sheet for sizes, models and flow rate information.
- Maintenance information and replacement REM Media Packs are available upon request by contacting REM at sales @remfilters.com or (888) 526-4736.
- Made in the USA.







Round Catch Basin Shown

Cartridge Diameter size may vary by catch basin. Taller cartridge options provide greater volume capacity and increased treatment rates.

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> U.S. Patent Number: 6,217,757

PH: (888) 526-4736 DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

REM Inc.

TRITON DROP INLET SERIES

(TRITON Cartridge System)

DRAWN BY: **Drop Inlet Combinations**

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