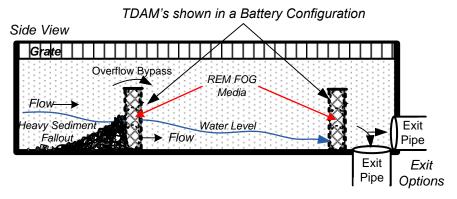
REM's TRITON - TDAM (Trench Drain Filter) Series

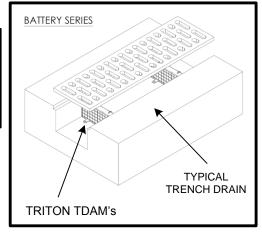
REM designed the TRITON -TDAM Filter Series to provide a highly adaptable solution that allows the flexibility to maximize the filter treatment flow rates and pollutant capturing capacity in trench drain and shallow type drains applications. TRITON -TDAM Filters may be utilized in new construction or retrofitted into existing drain structures. They are sized to spec and scalable for all different lengths and applications. Media strategy may also be optimized for specific pollutant concerns.

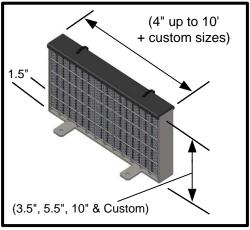


All dimensions are in inches, unless otherwise noted.

Stainless Steel, with 1" X 1" welded square openings.

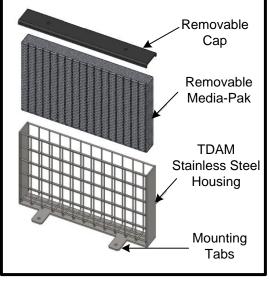
provide additional levels of filtration (Battery Series).











TRITON - TDAM SERIES FILTER By REM Inc. (888.526.4736) www.remfilters.com





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]. Filter Height should be designed to allow for a high flow overflow bypass to

REM TRITON TDAM Filters can be sized to fit most industry standard trench

custom filters for unique storm water infrastructures and applications.

drains, parkway drains, shallow structures, catch basins, etc. REM also designs

REM TRITON TDAM filter cartridge housings are constructed utilizing Type 304

Multiple TDAM Filter Inserts can be staged in line with one another in order to

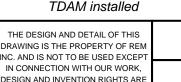
REM TRITON replacement Filter Media Packs are charged with REM FOG media

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

- eliminate pooling or flooding during heavy rain events.
- REM's disposable Media Filter Packs are easily removed for maintenance.
- See REM Specifier Sheets for size, model and flow rate information.
- REM TRITON filters are to be installed and maintained in accordance with manufacturer recommendations.
- 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.

Notes:



U.S. Patent Pending

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

OTHERWISE NOTED.

RESERVED.

(For trench drains and other applications)

REM Inc.

TRITON TDAM FILTER SERIES

C.F. Trench Drains - Other 1/4:1 DATE: 8/3/2013 1 OF 1



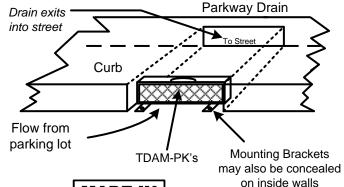
TDAM installed

REM's TRITON - TDAMPK (Parkway Drain Filter) Series

REM designed the TRITON -TDAMPK Filter Series to provide a highly adaptable solution that allows the flexibility to maximize the filter treatment flow rates and pollutant capturing capacity in parkway type drains. TRITON -TDAMPK's Filters may be utilized in new construction or retrofitted in existing parkway drain structures. They are sized to spec and scalable for all different lengths and applications. Media strategy may also be optimized for specific pollutant concerns.

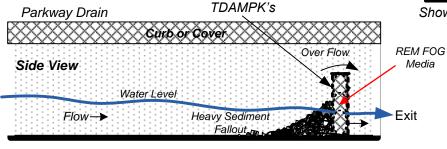


Shown with two TDAMPK's Installed



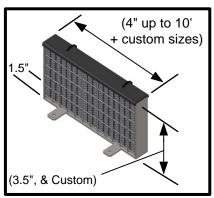




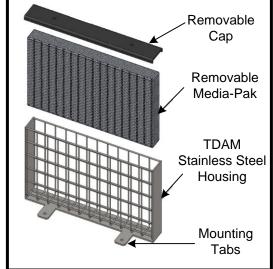


Notes:

- All dimensions are in inches, unless otherwise noted.
- REM TRITON TDAMPK's Filters Series are designed to be used universally in all different types of shallow and custom type catch basins available today. REM also designs custom filters for unique storm water infrastructures and applications.
- TRITON TDAMPK filter cartridge housings are constructed utilizing Type 304 Stainless Steel, with 1" X 1" welded square openings.
- Multiple TDAM Filter Inserts can be staged in line with one another in order to provide additional levels of filtration (Battery Series).
- 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].
- Filter Height should be designed to allow for a high flow overflow bypass to eliminate pooling or flooding during heavy rain events.
- REM's disposable Media Filter Packs are easily removed for maintenance.
- See REM Specifier Sheets for size, model and flow rate information.
- REM TRITON filters are to be installed and maintained in accordance with manufacturer recommendations.
- 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.



Parkway Drain



TRITON – TDAMPK SERIES FILTER By REM Inc. (888.526.4736)

THE DESIGN AND DETAIL OF THIS DRAWING IS THE PROPERTY OF REM INC. AND IS NOT TO BE USED EXCEPT	REM Inc.	
IN CONNECTION WITH OUR WORK, DESIGN AND INVENTION RIGHTS ARE RESERVED. U.S. Patent Pending	TRITON TDAMPK FILTER SERIES (For parkway, trench and other applications)	
PH: (888) 526-4736	DRAWN BY: C.F.	Parkway/Trench Drains - Other
OTHERWISE NOTED.	SCA 1/4:1	DATE: 8/3/2013 SHE T 1 OF 1

TRITON TDAM SERIES by REM Inc.

Additional Overflow

Top Sections of TDAM'S are mounted so that they leave at least a 25% opening between the top of the filter and the bottom of the grate. This opening has been designed to allow for large storm events to bypass TDAM Filter when needed.

TRITON TDAM Filters have been designed to be used universally in the many different and unique types of catch basins both above and below ground infrastructures. They are designed to take advantage of each catch basin's dimensions and size, maximizing for the best flow and capture area possible.





TDAM - Installed, before service

TDAM - After service



TDAM - BFTG - FOG Installed in a curb



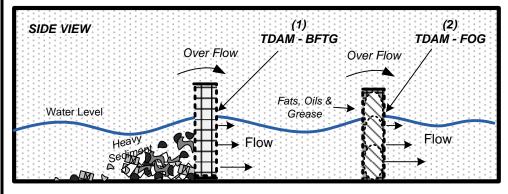
TDAM - FOG Installed in a trench drain

Notes:

- REM TRITON TDAM Filters can be sized to fit most industry standard trench drains, parkway drains, shallow structures, catch basins, etc. REM also designs custom filters for unique storm water infrastructures and applications.
- REM TRITON TDAM filter cartridge housings are constructed utilizing Type 304 Stainless Steel, with 1" X 1" welded square openings.
- Multiple TDAM Filter Inserts can be staged in line with one another in order to provide additional levels of filtration (Battery Series).
- 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].
- Filter Height should be designed to allow for a high flow overflow bypass to eliminate pooling or flooding during heavy rain events.
- REM's disposable Media Filter Packs are easily removed for maintenance.
- See REM Specifier Sheets for size, model and flow rate information.
- REM TRITON filters are to be installed and maintained in accordance with manufacturer recommendations.
- 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.

TDAM - Battery Series:

Shown with the TDAM – BFTG (1), to capture larger debris, such as trash and sediment. Second layer of filtering to be done with the TDAM – FOG (2) to capture hydrocarbons and other finer polutants.



REM Inc. DRAWING IS THE PROPERTY OF REM INC. AND IS NOT TO BE USED EXCEPT IN CONNECTION WITH OUR WORK, TRITON TDAM FILTER DESIGN AND INVENTION RIGHTS ARE RESERVED. (Multiple Applications for REM Filters) Patent Pending DRAWN BY: PH: (888) 526-4736 Trash-filtering and polishing C.F. DIMENSIONS ARE IN INCHES UNLESS 1/4:1 DATE: 1/22/2012 1 OF 1 OTHERWISE NOTED.