



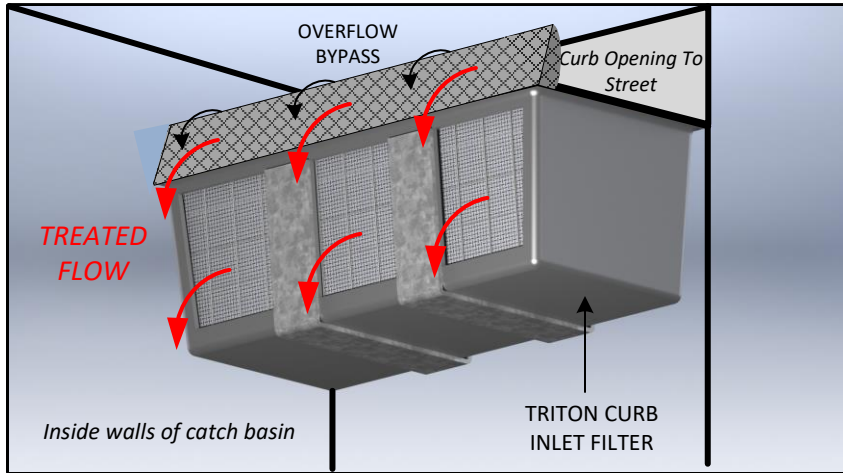
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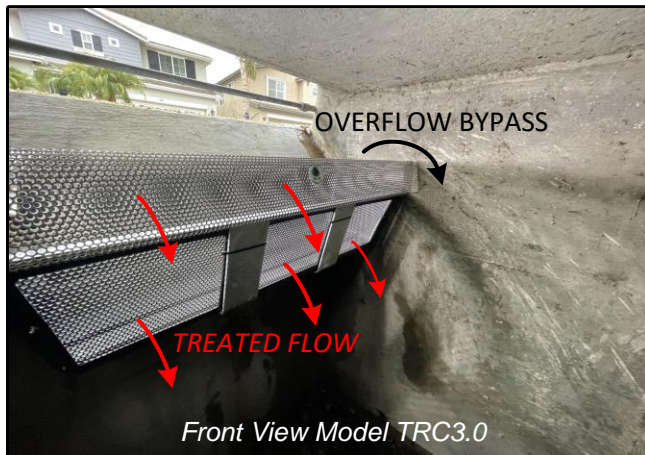
REM TRITON CURB INLET – PERF - FTC



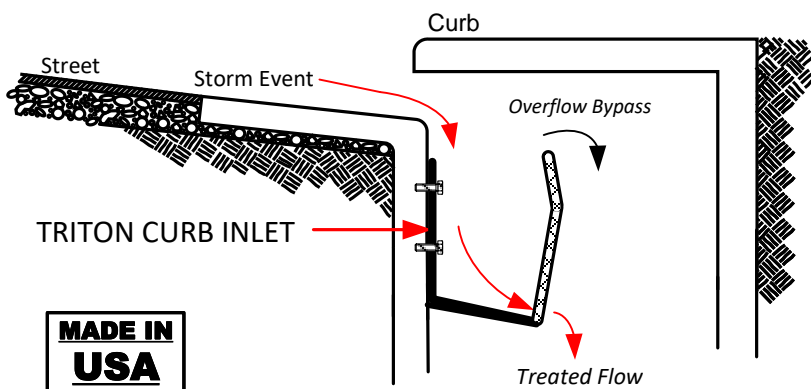
Standard Size Dimensions (Not all model and sizes are listed here)

Model:	TRC2.5-PERF	TRC3.5-PERF	TRC7.0-PERF	TR14.0-PERF
Width/Height:	12"/12"	12"/12"	12"/12"	12"/12"
Length:	2.5'	3.5'	7'	14'
Max Treatment Rate:	1.88 (CFS)	4.79 (CFS)	9.58 (CFS)	19.16 (CFS)
Bypass Flow:	*8.35 (CFS)	*14.24 (CFS)	*28.42 (CFS)	*56.35 (CFS)

*Note: Potential overflow bypass will be equal to or greater than the curb opening in the street. Device has a greater area for bypass which is larger than the curb opening.



Front View Model TRC3.0



Product Overview:

REM designed the TRITON -TRC (Curb Inlet) Filter Series to provide a highly adaptable solution that allows the flexibility to maximize the filter treatment flow rates and pollutant capturing capacity. TRITON - TRC Filters may be utilized in new construction or retrofitted in existing catch basin structures. They are sized to spec and scalable for all different lengths of curb inlet catch basins. The TRITON TRC - PERF – FTC Series uses Perforated Stainless Steel (PERF) Screen that is designed to capture debris, trash and sediment while sustaining very high treatment rates as a Full Trash Capture System. Capturing 100% of particles at 5mm or greater in size. Media strategy may be optimized for specific pollutant concerns.

Notes:

- Filter basins are constructed using **100% recycled High Impact Polystyrene plastic (HIPS)** with UV inhibitors and rubber additives.
- Filter screen utilizes 22ga, Type 304 Stainless Steel perforation.
- Perforated Stainless Steel is configured with a 4.8mm openings, having a 51% Open Area for excellent flow rates comparative to its size.
- Optional Stainless Steel Cartridge housings are capable of housing an absorbent media if ever required, with no retrofitting or modifications needed.
- REM TRITON filter cartridges are removable for ease of cleaning and maintenance.
- Filter designs include a high flow overflow bypass to eliminate pooling or flooding during heavy rain events.
- 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.**

