# PerkFilter" 

Media Filtration

## Flexible Configurations

## Predictable Maintenance

## Compact Footprint

Field \& Lab Tested

## Proven Pollution Reduction

## Cartridge filtration. Superior flow rates.

## Performance

PerkFilter's designs have been extensively field tested, resulting in removal efficiencies of:

- Total Suspended Solids > 80\%
- Total Phosphorus > 60\%


## Applications

PerkFilter is available in a wide variety of configurations to meet site specific requirements. Examples include:

- Catch Basins
- Drop Inlets
- Manholes
- Vaults
- Panel Vaults


## Credits and Certifications

## Washington State Department

 of EcologyTAPE/GULD for basic treatment (TSS) and phosphorus treatment.

## New Jersey Department of

 Environmental ProtectionNJCAT certified $80 \%$ TSS removal rate. Online or offline application.

## Maryland Department of the Environment

Approved structural practice for 80\% TSS removal.

## Virginia Department of

 Environmental QualityBMP clearinghouse 50\% credit for phosphorus reduction.

Inquire for a full list

| $\begin{array}{c}\text { Standard Cartridge Capacities }\end{array}$ |  |  |
| :---: | :---: | :---: |
| $\begin{array}{c}\text { Cartridge } \\ \text { Height Inches }\end{array}$ | $\begin{array}{c}\text { Treatment Capacity (gpm) at } \\ \text { Media Surface Loading Rate of: }\end{array}$ |  |
|  | $1.5 \mathrm{gpm} / \mathrm{ft2}$ | $2.5 \mathrm{gpm} / \mathrm{ft2}$ |$]$| 18 |
| :---: |
| 12 |



Standard Cartridge Capacities of certifications.

