

Ultra-Urban[®] Filter TSS

CATCH-BASIN FILTRATION

DESCRIPTION

This NJCAT-Verified Ultra-Urban Filter TSS (UUF-TSS) model is part of AbTech's all new stainless-steel, Chester catch basin family.

Providing minimal installation and service costs, this UUF-TSS is your best choice for improving impaired waters with years of carefree service.

BENEFITS

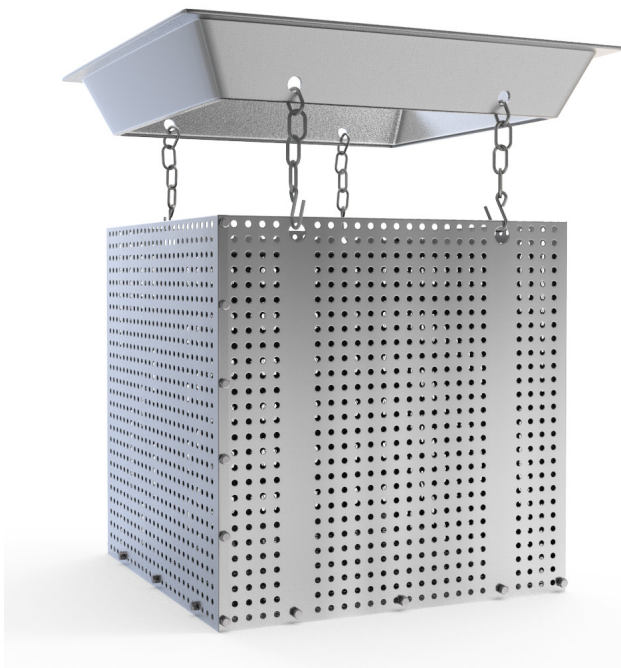
- All stainless steel
- NJCAT Verification*
- 20-year warranty for stainless steel device
- Capable of bypassing on average up to 10x its design flow
- Safely retains captured TSS for a wide range of flow rates
- Simple installation, maintenance, and servicing
- Can extend the life and performance of downstream BMPs

PURIFICATION CAPABILITIES

- *Verified to remove 99.5% TSS down to 53 microns

APPLICATIONS AND MARKETS

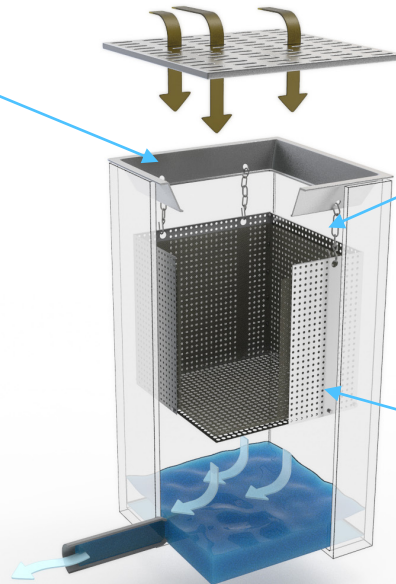
- Catch-basins and storm drains
- Roadways, highways, and streets
- Parking structures, lots, and garages
- Airports
- Fueling and transportation depots
- Commercial and industrial facilities
- Residential areas
- Urban and Agricultural runoff
- Protection of watersheds and recreational areas



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Mounting collar:
A customizable
stainless-steel
collar for mounting



Hook and chain:
Mounting system
to secure UUF in
place

Stainless-steel:
All stainless-steel
with 20-year
warranty

STANDARD SIZING

Product Code	Size
DI1212N	12" x 12" x 18"
DI1212H	12" x 12" x 10"
DI1414N	14" x 14" x 18"
DI1414H	14" x 14" x 10"
DI1616N	16" x 16" x 18"
DI1616H	16" x 16" x 10"
DI2020N	20" x 20" x 18"
DI2020H	20" x 20" x 10"
DI2814N	28" x 14" x 18"
DI2814H	28" x 14" x 10"
DI3216N	32" x 16" x 18"
DI3216H	32" x 16" x 10"

Other sizes available upon request.

DISPOSAL AND SERVICE

- Easy installation and maintenance
- Clean out by hand or by traditional vacuum truck processes
- Inspection and maintenance schedule should be followed – minimum 1x annually