

Mundus Bag™

Gutter Bin® Filtration Media



The Mundus Bag™ filter media removes a broad spectrum of sediment, trash and hydrocarbons from stormwater. It integrates fully with the complete line of Gutter Bin stormwater filtration systems.

100% TRASH CAPTURE

Product Specifications

- Adjustable backflow preventer
- Variable depth for deep or shallow catch basins
- Integrated lifting straps for quick removal
- UV resistant durable construction for extended field life
- Single use and reusable models available
- Easily weighed for measurable & quantifiable results
- Cleaned by dumping or vac truck



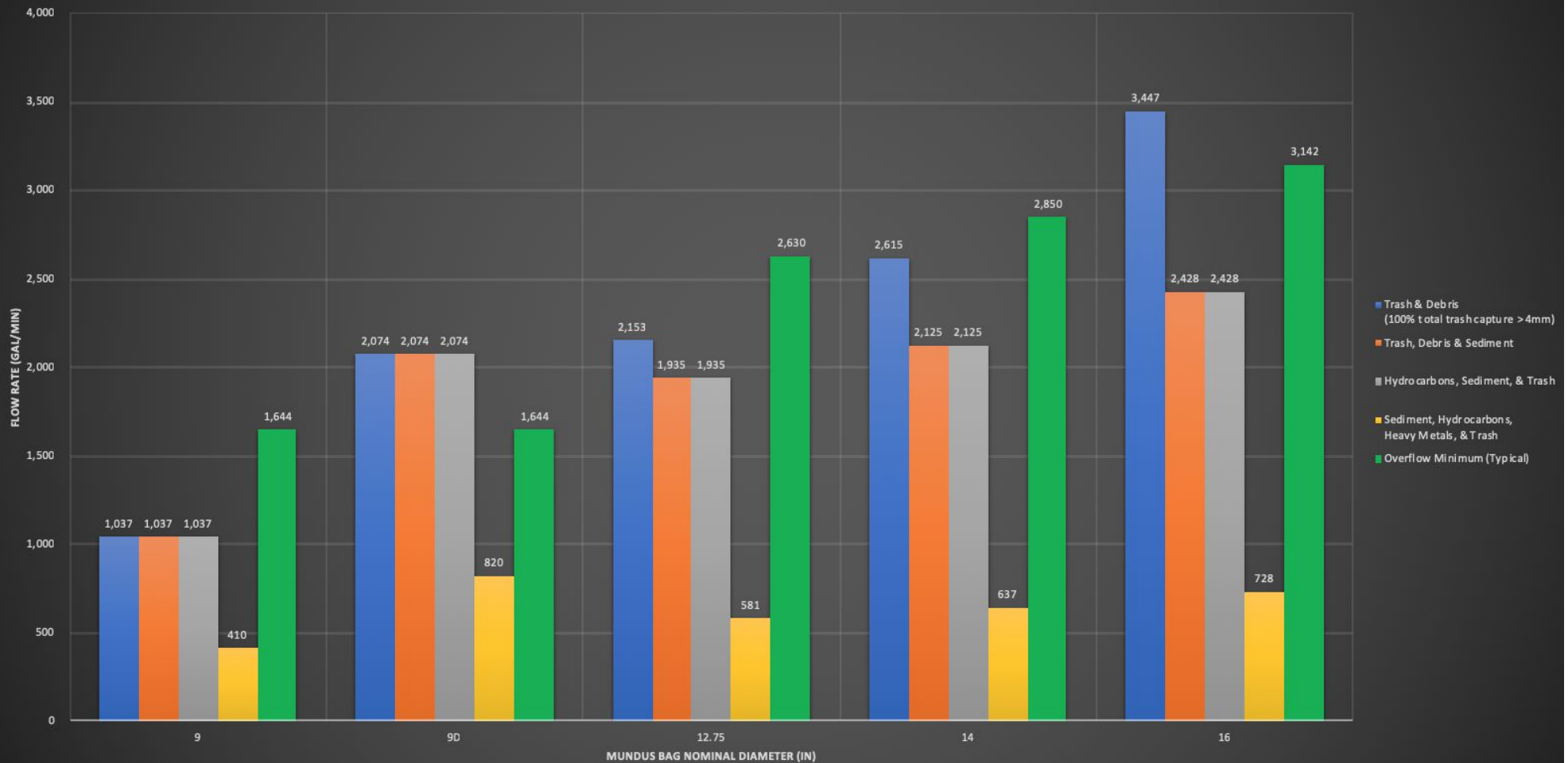
Model: TTC

Targeted Pollution	Model	Filter Media
Trash & Debris (100% total trash capture > 4 mm)	TTC	polypropylene net
Trash, Debris & Sediment	TDS	geofabric
Hydrocarbons, Sediment, & Trash	HST	Mycelx, geofabric
Sediment, Hydrocarbons, Heavy Metals, & Trash	SHHT	Granulated activated carbon, adsorbent, Mycelx, geofabric

Model	Bag dia (inches)	Max capacity (cu.ft)	Aperture size - particle retention (mm)	Min/Max length of filter (in)	Max capture load (lbs)	Max load rating of filter bag (lbs)	Empty bag flow rate (gpm)	Reusable	Est. useful life (months)
TTC-9	9	1.77	3.5	12/48	33	291	1,037	Yes	6-18
TTC-9D*	9D	1.77	3.5	12/48	33	291	2,074	Yes	6-18
TTC-12	12.75	3.14	3.5	12/48	59	517	2,153	Yes	6-18
TTC-14	14	4.27	3.5	12/48	80	704	2,615	Yes	6-18
TTC-16	16	5.58	3.5	12/48	104	920	3,447	Yes	6-18
TDS-9	9	1.77	0.25	12/48	242	291	1,037	No	3-12
TDS-9D*	9D	1.77	0.25	12/48	242	291	2,074	No	3-12
TDS-12	12.75	3.14	0.25	12/48	431	517	1,935	No	3-12
TDS-14	14	4.27	0.25	12/48	587	704	2,125	No	3-12
TDS-16	16	5.58	0.25	12/48	766	920	2,428	No	3-12
HST-9	9	1.77	0.25	12/48	242	291	1,037	No	3-12
HST-9D*	9D	1.77	0.25	12/48	242	291	2,074	No	3-12
HST-12	12.75	3.14	0.25	12/48	431	517	1,935	No	3-12
HST-14	14	4.27	0.25	12/48	587	704	2,125	No	3-12
HST-16	16	5.58	0.25	12/48	766	920	2,428	No	3-12
SHHT-9	9	1.41	0.10	24/72	194	233	410	No	3-12
SHHT-9D*	9D	1.41	0.10	24/72	194	233	820	No	3-12
SHHT-12	12.75	2.51	0.10	24/72	242	414	581	No	3-12
SHHT-14	14	3.42	0.10	24/72	431	563	637	No	3-12
SHHT-16	16	4.47	0.10	24/72	587	736	728	No	3-12

* 9D: two 9 inch diameter Mundus Bags™ installed side by side in a single Gutter Bin

Volumetric Flow Rates Through Various Types of Mundus Bags and Gutter Bin® Overflows



Notes:

- Table data based on field trials, model data and vendor specifications
- Geofabric aperture size may be customized for customer requirements
- Bags can be cut or secured to desired length for short install
- 9D: two 9 inch diameter Mundus Bags™ installed side by side in a single Gutter Bin
- Mundus Bag can be configured with an RFID for greater tracking abilities