YellowJacket Drain Inlet Filter

Finally, a drain inlet filter that is affordable and simple to install and maintain. The yellow webbing secures the filter to the grate and doubles as lifting straps to quickly and easily remove the filter, grate and all, for simple cleaning.

YellowJackets are designed to accommodate rectangular inlets as well as square and round drains.



4 Sizes To Choose From 2'x2' • 2'x3' • 2'x4' • 3'x4' Custom Sizing Available







Quick Look

Filter Bag High strength woven geotextile

Strapping Weather resistant 2" polypropylene webbing

Overflow 4 overflow portals built into each unit

• Flow Rate 200 gpm (gallons per minute)

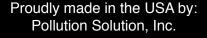
• Dimensions 4 sizes available to fit many storm drains (custom sizing available)

Maintenance Remove with built-in liftingestraps, clean filter and replace

YellowJacket Drain Inlet Filter Material Specifications			
PROPERTY	TEST METHOD	ENGLISH	METRIC
ORIGIN OF MATERIALS			
% U.S. Manufactured Inputs		100%	100%
% U.S. Manufactured		100%	100%
MECHANICAL			
Tensile Strength (Grab)	ASTM D-4632	350 x 280 lbs	1557 x 1246 N
Elongation	ASTM D-4632	20 x 15%	20 x 15%
Trapezoidal Tear	ASTM D-4533	110 x 95 lbs	489 x 423 N
CBR Puncture	ASTM D-4833	885 lbs	3937 N
ENDURANCE			
UV Resistance	ASTM D-4355	80%	80%
% Retained at 500 hrs			
HYDRAULIC			
Apparent Opening Size (AOS)	ASTM D-4751	30 US Std. Sieve / .023 in	0.600 mm
Permittivity	ASTM D-4491	1.50 sec ⁻¹	1.50 sec ⁻¹
Percent Open Area	CW-02215 Mod4	17%	17%
Water Flow Rate	ASTM D-4491	200 gm/ft ²	8,149 lpm/m ²

Dispose of unit in accordance with applicable Federal, state and local environmental laws and regulations. The user is solely responsible for the compliance with maintenance and disposal laws and regulations.

The manufacturer or seller assumes no responsibility for proper or improper maintenance or disposal.



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