IF YOU... MIX IT. FILL IT. PACK IT. SHIP IT.

WE HAVE A PRODUCT FOR YOU

48″ x 36″ x 18″ Oil & Sediment Ultra -Drain Guard®, Heavy Metal Model

Product Category: Drain Guards

Part #	37BDG9
Color	Black
Flow Rate	275 GPM (1,040 LPM)
Sediment Capture	30 lbs.
Oil Capture	.23 gal.
Dimensions	48″ x 36″ x 18″ (1,219mm x 914mm x 457mm)
Model	UltraTech 9397
Note	Filterable Metals: Rubidium, Lithium, Potassium, Caesium, Ammonium, Sodium, Calcium, Silver, Cadmium, Lead, Zinc, Barium, Strontium, Copper, Mercury, Magnesium, Iron, Cobalt, Aluminum, Chromium

The CARY COMPANY Est. 1895

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Ultra-Drain Guard, Heavy-Metal Model®

SPECIFICATIONS

Material Specifications		
Properties	ASTM Test	Value
Skirt Material: Non-permeable , flexible PVC	----	----
Collection Area Material: Non-Woven, Polypropylene Geotextile	----	----
Grab Tensile	D 4632	220 lbs.
Elongation	D 4632	50%
Trapezoid Tear	D 4533	95 lbs.
Puncture	D 4833	135 lbs.
Mullen Burst	D 3786	420 psi
Permittivity	D 4491	1.5 sec^{-1}
A.O.S. (U.S. sieve no.)/ Microns	D 4751	80/ 180
UV Stability (strength retained%) 500 hrs	D 4355	70%
Fabric Weight (oz./yd2) (typical)	D 5261	8 oz/yd^2
Flow (through material)	D 4491	90 gpm / ft^2
Flow (bypass ports gpm)	----	770 gpm
Flow (bypass ports cfs)	----	1.7cfs

Unit Specifications						
Model	Oil Capture	Sediment Capture	Metal[1] Capture	Collection Area	Flow Rate	Dimensions
Heavy-Metal	.23 gal	30 lbs.	190 grams	10" diameter x 18" depth	275 gpm	48"x36"x18"

[1] Please see table below for a list of filterable metals.

Filterable Metals			
Rubidium	Sodium	Zinc	Magnesium
Lithium	Calcium	Barium	Iron
Potassium	Silver	Strontium	Cobalt
Cesium	Cadmium	Copper	Aluminum
Ammonium	Lead	Mercury	Chromium

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