



**ULTRATECH**  
INTERNATIONAL, INC.

# Product Catalog

118



## Ultra-Containment Berm® Rapid-Rise Models

Sidewalls stay lowered and out of the way until they are needed.

PAGE  
35

UltraTech is the premier provider of environmental compliance products for:  
Spill Containment · Stormwater Management · Construction Compliance  
Facility Protection · Oil Spill · Microbes · Advanced Technologies



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# What is Eco-Smart?

Eco-Friendly + Eco-Nomical + Eco-Logical = Eco-Smart™



UltraTech was the first to recognize the advantage and the reduced impact on the environment that products made of recycled materials could provide. In 1996, we introduced the Economy Model Ultra-Spill Pallet, the first recycled product of its kind in the industry by ANY manufacturer. We've since introduced a number of other products in our spill containment and other product lines that have up to 100% recycled content. But we also continue to strive to provide the best quality products available on the market. So to insure that our recycled Eco-Smart products meet the tough standards of the rest of our line, we will only use our own scrap material in our containment products. In other words, we know exactly what's going into our products. We will not buy recycled resin

from an unknown source or with no known heat history. It is impossible to know what the structural integrity of a recycled containment product is if you don't know what it is made from.

Throughout our catalog you will see the Eco-Smart logo telling you that the product that it is on has up to 100% recycled content. Because of resin availability, production and other manufacturing variables, the exact percentages of recycled material for a product at any given time, can vary somewhat. Eco-Smart is also used to designate products that are biodegradable, phosphorus-free, use natural materials or assist in recycling. Please feel free to contact us for more specific numbers and information.

## + ECO-FRIENDLY™

Made with up to 100% of recycled resin for environmentally smart and friendly production.

## + ECO-NOMICAL™

Made with a cost-effective method and recycled material for smart savings.

## + ECO-LOGICAL™

Certain load-bearing spill-containment products may not be safe when using 100% recycled resins. By logically blending the smart amount of virgin resin with recycled resin, UltraTech products offer maximum safety, structural integrity, and long life.

# What is ATG?



The Advanced Technology Group (ATG) was started within UltraTech to attain one main goal: To construct a virtual bridge between the developers of cutting edge technologies and the businesses that need those technologies. Too many useful and game-changing technologies never see their way into the marketplace because the people, labs, universities, or companies that create the technologies do not have the skill-set or organization to successfully handle the business side of the equation. ATG has the ability to create market-needed products. Our channels of distribution and skill-set make us effective in creating market awareness and demand.

ATG (in conjunction with UltraTech) has assembled a group of engineers, man-

## Bridging new technologies & global markets

agers, customer service and marketing personnel to focus on the goal. ATG works closely with UltraTech's R & D department, upper management, marketing and sales staff. We utilize UltraTech's 1,800 distributors that cover over 60 countries. With 80% of the world's market located outside of the United States, ATG is developing its own international distribution channels.

ATG seeks the newest and most exciting technologies that are being developed throughout the world. Its platform product is the successful superhydrophobic spray known as Ultra-Ever Dry®. This award-winning technology is creating quite a buzz in the coatings world where it is creating new standards and solving problems that heretofore never had a solution. ATG has also invested in bringing out several new "oxidizing" technologies. One technology, Ultra-S3, promises to solve a long-standing problem of hydrogen sulfide gas in the oil and gas industry and enable the treatment of landfill leachate, animal farm wastes,

waste water treatment facility odors and other organic waste streams.

ATG is committed to seeking out significant technologies, transforming them into viable products, developing and implementing marketing and sales plans and putting into place an ongoing strategy for product improvement and development. Tapping into UltraTech's product development skills (over 60 patents and 400+ products developed), ATG can offer not only the bridge to the market, but also the long term strategic planning and continuous product improvement to keep the product lines and technology in the forefront.

Sized to move quickly when opportunities present themselves, yet, by working within UltraTech, ATG has the resources and access to perform well, manage and grow new lines and achieve market success within satisfactory time-frames.

More information is available at [atgbridge.com](http://atgbridge.com)



NEW PAGE 59

## Ultra-Grate Pyramid®

Protect inlet structures from sediment and debris during construction



NEW PAGE 67

## Ultra-Utility Filter Sock®

Filter oily water from utility vaults



NEW PAGE 69

## Ultra-Site Entrance Kit®

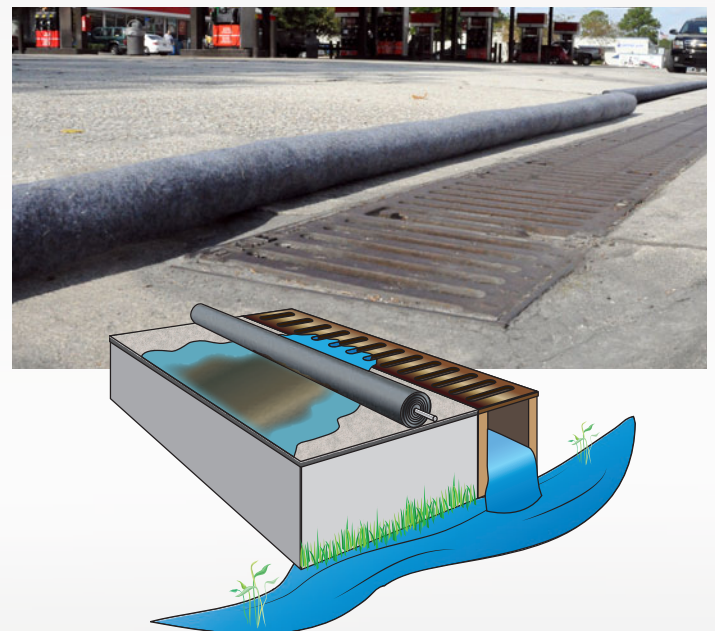
Stabilize soil at construction site entrances



NEW PAGE 59

## Ultra-Trench Filter Boom®

Stop oil and other hydrocarbons from entering trench drains





NEW PAGE 20

## Ultra-Transformer Tray®

Simple and effective spill  
containment for transformers



NEW PAGE 52

## Ultra-Overpacks® 20 & 30 Gal.

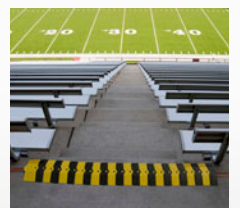
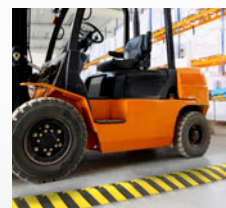
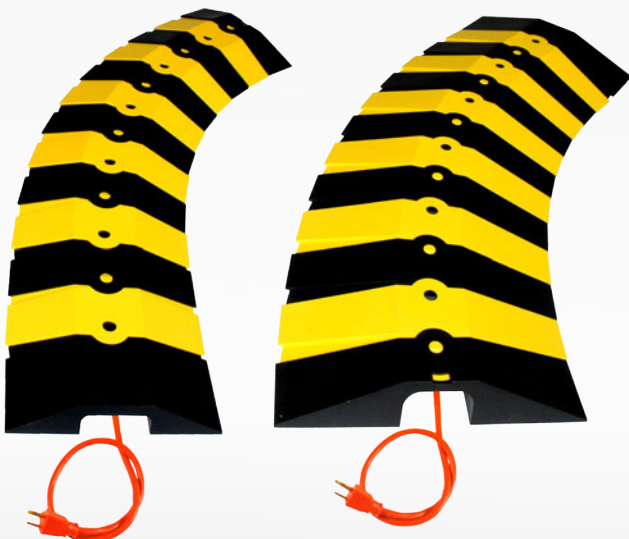
New 20 & 30 gallon screw top  
Ultra-Overpacks available



NEW PAGE 76 & 77

## Ultra-Sidewinder® Medium, Large & Ramps

Medium and large sizes available.  
New Ramps for Ultra-Sidewinder Cable  
Protection Systems meet ADA requirements







# Ultra-Ever Dry® ATC

Ultra-Ever Dry is a superhydrophobic (water) and oleophobic (hydrocarbons) coating that will repel most water-based and some oil-based liquids. Ultra-Ever Dry uses proprietary omniphobic technology to coat an object and create a surface chemistry and texture with patterns of geometric shapes that have “peaks” or “high points”. These high points repel water, some oils, wet concrete, and other liquids unlike any other coating.

## Anti-Wetting

The superhydrophobic coating keeps objects dry. Water and many other liquids are easily repelled.

## Anti-Corrosion

Enhanced corrosion protection since the superhydrophobic coating repels water, saltwater, aqueous acids and bases.

## Anti-Icing

The superhydrophobic properties of Ultra-Ever Dry keep coated materials completely dry, eliminating the formation of ice or, in the case of frosting, making the removal of ice dramatically easier.

## Anti-Contamination

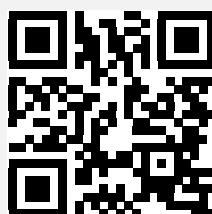
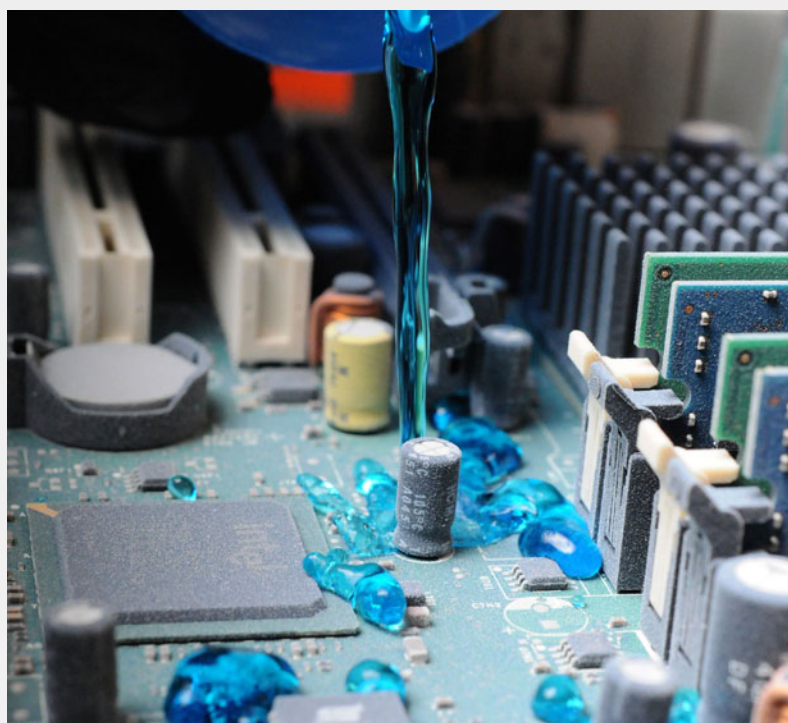
Dust, dirt, water and other liquids that contain bacteria or radiation never actually contact the surface of the coated material so bacteria and radiation is greatly diminished or eliminated and easy to decontaminate to sterile, if needed.

## Self-Cleaning

Ultra-Ever Dry repels dirty water and thick oils, and remains clean and virtually bacteria-free. When dust, dirt or other molecules accumulate on a coated surface, a light spray of water or a blast of air grabs the dust and removes it.

## Product Life-Extending

Many products fail from moisture, water, oil or simply getting too dirty for continued use. Electric motors will last longer by preventing moisture on the windings. Nuts, bolts, tools, and equipment last longer because they are kept dry, corrosion free, de-iced and clean.



Scan this QR code with your smart phone to see Ultra-Ever Dry in action!

Visit us on the web for MSDS, specification sheets, application guide, videos, and more resources.



*Industrial strength for industrial use only*

Part# Bottom Coat	Part# Top Coat	Size	Color	Average Coverage sq. ft. (sq. m)*
4000	4001	1 Quart (0.95 L)	Translucent White	62.5 (6)
4002	4003	1 Gallon (3.8 L)	Translucent White	250 (23)
4004	4005	5 Gallons (19 L)	Translucent White	1,250 (116)
4008	4009	50 Gallons (189 L)	Translucent White	12,500 (1,150)
4120	Ultra-Power Sprayer (Electric air sprayer) <i>Note: International part numbers available at UltraEverDry.com</i>			
4122	Ultra-Mini Sprayer (Air cartridge sprayer) <i>Note: International part numbers available at UltraEverDry.com</i>			
4126	Ultra-Mini Sprayer, Replacement Cartridges (12-pack) <i>Note: International part numbers available at UltraEverDry.com</i>			
4105	Personal Protective Equipment Kit (qty. 1), includes: goggles, gloves, and respirator (size medium)			

*NOTE: Ultra-Ever Dry™ is a two-part system. Both the bottom and top coat must be applied for the product to be effective. Shake very well before using.*

*\*Per 0.5mil of coating thickness*



## Treat hydrogen sulfide and other hazardous chemicals cost effectively

Ultra-S3 is an effective oxidizing system that has been used successfully in the United States and abroad for more than a decade. It has been used in landfills, waste water treatment facilities, waste water retention ponds, food processing plants, chemical plants, paper mills, and sewage lines. It is cost effective and will treat many recalcitrant chemicals such as hydrogen sulfide ( $H_2S$ ), benzene, methyl tert-butyl ether (MTBE), toluene, trichloroethylene, and many others.

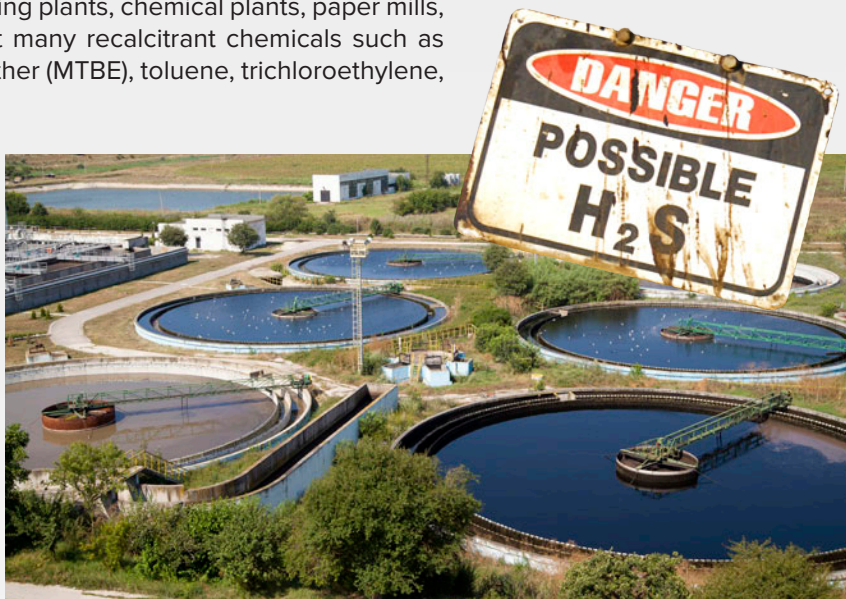
### Why Ultra-S3?

- + Efficient - rapid reaction that results in oxidation of contaminants to primarily  $CO_2$  and  $H_2O$ .
- + Easy - requires minimal capital infrastructure investment.
- + Cost effective - compares very favorably to other competitive treatment solutions on the market.
- + Safe - classified as non-hazardous under the Toxic Substance Control Act of 1976 (TSCA).
- + ROI - prolongs infrastructure life.
- + Targeted - Ultra-S3 targets problem compounds without destroying environmentally beneficial microbes.

### How does it work?

- + An oxidant, generally hydrogen peroxide ( $H_2O_2$ ) and the Ultra-S3 are injected separately into waste stream or over target area.
- + When combined with an oxidant, Ultra-S3 produces hydroxyl radicals that are capable of treating a variety of recalcitrant organic compounds.
- + Hydroxyl radicals are highly efficient oxidizers. These hydroxyl radicals break down difficult chemical bonds to remediate organic compounds to non-detectable levels.

ULTRA-**S3**



### A Proven Process – Case Study

Ultra-S3 and its chemical components have been submitted to and listed with the Toxic Substance Control Act of 1976 (TSCA) and is classified as non-hazardous without any risk flags.

One Northern California wastewater treatment plant used Ultra-S3 to eliminate a serious hydrogen sulfide ( $H_2S$ ) problem. Although  $H_2S$  is pungent in low concentrations, it paralyzes the olfactory nerve at levels above 100 ppm to render workers oblivious to the danger.

The wastewater in this plant had hydrogen sulfide levels of 7–10 ppm, which produced concentrations in the sewer air averaging 102 ppm and peaking at 250 ppm. The objective of the S3 treatment was to reduce the  $H_2S$  concentration in the air to an acceptable level (less than 10 ppm).

The end result? Ultra-S3 reduced the hydrogen sulfide concentration in the air to less than 1 ppm with only 3 minutes of contact time.



# Ultra-Spill Pallet Plus Models®



Combine high-strength and low-profile features while meeting EPA container storage regulations

- + Low profile positions drum funnels below eye level – significantly reduces the potential for hazardous fluids to splash into the eyes or face.
- + Nearly 50% lower than standard spill pallets. Drum handling is safer and less strenuous.
- + Forkliftable, all-polyethylene construction.
- + Removable grates feature a non-slip surface.
- + Available in 1, 2, 3, and 4-drum configurations.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



0676 (ramp)



9606



Internal view  
(grate removed)

Superior weight capacity of the 4-drum model also allows use with IBC tanks.



9630

U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Distributed Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
9606	P1 Plus (1-Drum) Without Drain	40 x 40 x 12 (1,016 x 1,016 x 305)	800 (363)	62 (235)	51.0 (23.0)
9607	P1 Plus (1-Drum) With Drain	40 x 40 x 12 (1,016 x 1,016 x 305)	800 (363)	62 (235)	51.0 (23.0)
9610	P2 Plus (2-Drum) Without Drain	65½ x 40 x 8¾ (1,664 x 1,016 x 222)	4,500 (2,041)	66 (250)	88.0 (40.0)
9611	P2 Plus (2-Drum) With Drain	65½ x 40 x 8¾ (1,664 x 1,016 x 222)	4,500 (2,041)	66 (250)	88.0 (40.0)
9626	P3 Plus (3-Drum) Without Drain	83 x 34½ x 8¾ (2,108 x 876 x 222)	4,500 (2,041)	66 (250)	90.0 (41.0)
9627	P3 Plus (3-Drum) With Drain	83 x 34½ x 8¾ (2,108 x 876 x 222)	4,500 (2,041)	66 (250)	90.0 (41.0)
9630	P4 Plus (4-Drum) Without Drain	62 x 62 x 8¾ (1,575 x 1,575 x 222)	9,000 (4,082)	75 (284)	140.0 (63.5)
9631	P4 Plus (4-Drum) With Drain	62 x 62 x 8¾ (1,575 x 1,575 x 222)	9,000 (4,082)	75 (284)	140.0 (63.5)
0678	P1 Ramp - Non-slip, Polyethylene & Steel	68½ x 28½ x 12 (1,740 x 724 x 305)	700 (318)	-	74.0 (34.0)
0676	P2, P3 & P4 Ramp - Non-slip, Polyethylene & Steel	55½ x 28½ x 8¾ (1,410 x 724 x 222)	700 (318)	-	43.0 (19.5)
9614	Optional P2 Pullover Cover				
9634	Optional P4 Pullover Cover				



# Ultra-Spill Pallet Economy Models®



Developed specifically to meet tight budgets for spill containment products

- + Available in 2-drum and 4-drum configurations.
- + Applications for the all-polyethylene units include satellite waste collection and storage of virgin chemicals.
- + Black color helps hide dirt and grime.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.

2504



THE FIRST RECYCLED SPILL PALLET ON THE MARKET



U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Distributed Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1112	P4 Economy (4-Drum) Without Drain	53 x 53 x 11¾ (1,347 x 1,347 x 299)	3,000 (1,361)	66 (250)	85.0 (39.0)
1113	P4 Economy (4-Drum) With Drain	53 x 53 x 11¾ (1,347 x 1,347 x 299)	3,000 (1,361)	66 (250)	85.0 (39.0)
2504	P2 Economy (2-Drum) Without Drain	53 x 29 x 16½ (1,347 x 737 x 420)	1,500 (681)	66 (250)	63.0 (29.0)
2505	P2 Economy (2-Drum) With Drain	53 x 29 x 16½ (1,347 x 737 x 420)	1,500 (681)	66 (250)	63.0 (29.0)
0678	P4 Ramp - Non-slip, Polyethylene & Steel	68½ x 28½ x 12 (1,740 x 724 x 305)	700 (318)	—	74.0 (34.0)
1006	Optional P4 Pullover Cover				
1016	Optional P2 Pullover Cover				

## Ultra-Spill Pallets®



Spill pallets are built for heavy loads and convenient handling

- + High load capacity – 6,000 lbs. for 4-Drum Model, 3,000 lbs. for 2-Drum Model.
- + Bright, safety yellow sidewalls are translucent, offering convenient visual leak detection.
- + 100% polyethylene construction – compatible with a broad range of chemicals, including acids and corrosives.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



1010



1000

Part#	Description	Dimensions in. (mm)	Uniformly Distributed Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1000	P4 Pallet (4-Drum) Without Drain	53 x 53 x 11¾ (1,347 x 1,347 x 299)	6,000 (2,722)	66 (250)	90.0 (41.0)
1001	P4 Pallet (4-Drum) With Drain	53 x 53 x 11¾ (1,347 x 1,347 x 299)	6,000 (2,722)	66 (250)	90.0 (41.0)
1010	P2 Pallet (2-Drum) Without Drain	53 x 29 x 16½ (1,347 x 737 x 420)	3,000 (1,361)	66 (250)	63.0 (29.0)
1011	P2 Pallet (2-Drum) With Drain	53 x 29 x 16½ (1,347 x 737 x 420)	3,000 (1,361)	66 (250)	63.0 (29.0)
0678	P4 Ramp - Non-slip, Polyethylene & Steel	68½ x 28½ x 12 (1,740 x 724 x 305)	700 (318)	—	74.0 (34.0)
1006	Optional P4 Pullover Cover				
1016	Optional P2 Pullover Cover				

# Ultra-Spill Pallet Nestable Model®

SPCC

MADE IN USA

**Low-profile, nestable spill pallet reduces shipping costs and storage space**

- + Large, 66-gallon sump captures leaks and spills from steel or poly drums (4 drum capacity).
- + Nestable design allows multiple pallets to be shipped (or stored) in a minimal amount of space.
- + 100% polyethylene construction – compatible with a broad range of chemicals, including acids and corrosives.
- + Low-profile (10" height) makes drum handling safer and easier.
- + 2-way forkliftable – provides easy positioning and relocation.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1230	Nestable (4-Drum) Without Drain	51 x 51 x 10 (1,295 x 1,295 x 254)	6,000 (2,722)	66 (250)	80.0 (36.0)
1231	Nestable (4-Drum) With Drain	51 x 51 x 10 (1,295 x 1,295 x 254)	6,000 (2,722)	66 (250)	80.0 (36.0)
0676	Ramp - Polyethylene & Steel	55½ x 28½ x 8¾ (1,410 x 724 x 222)	700 (318)	—	43.0 (19.5)

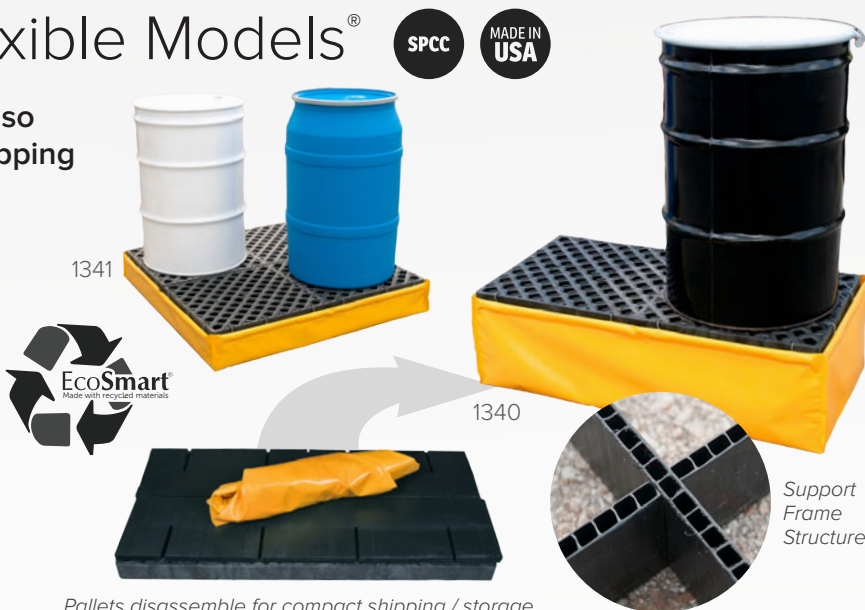
# Ultra-Spill Pallet Flexible Models®

SPCC

MADE IN USA

**Lowest cost spill containment pallet also provides flexibility for storage and shipping**

- + Economical spill containment for 55-gallon drums. Two and four drum configurations available.
- + Outer yellow sump is constructed of heavy-duty, 24 Mil PVC material - folds/rolls down easily for convenient storage.
- + Grating is supported by a ribbed, polyethylene, horizontal deck/platform with inter-connecting load bearing walls - disassembles/lays flat for compact shipping or storage.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



Pallets disassemble for compact shipping / storage.

U.S. Patent No. 8,863,671

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1340	Spill Pallet P2 (2-Drum) Without Drain	24 x 48 x 14 (610 x 1,219 x 356)	1,200 (545)	66 (250)	30.0 (13.5)
1345	Spill Pallet P2 (2-Drum) With Drain	24 x 48 x 14 (610 x 1,219 x 356)	1,200 (545)	66 (250)	30.0 (13.5)
1341	Spill Pallet P4 (4-Drum) Without Drain	48 x 48 x 7 (1,219 x 1,219 x 178)	2,400 (1,089)	66 (250)	49.0 (22.0)
1346	Spill Pallet P4 (4-Drum) With Drain	48 x 48 x 7 (1,219 x 1,219 x 178)	2,400 (1,089)	66 (250)	49.0 (22.0)



# Ultra-Spill King®

SPCC

MADE IN  
USA

Unique design combines a variety of material handling capabilities with spill control

- + Ultra-Spill King features a removable deck with 4-way forklift access. Combined with its 85-gallon containment sump, drum handling and storage have never been safer.
- + Rugged polyethylene construction features a 6,500-pound static load capacity.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.
- + NOTE: For drum use only (4 drum capacity).



Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
0801	Spill King (4-Drum) Without Drain	51 x 51 x 17½ (1,295 x 1,295 x 445)	6,500 (2,955)	85 (322)	110.0 (50.0)
0802	Spill King (4-Drum) With Drain	51 x 51 x 17½ (1,295 x 1,295 x 445)	6,500 (2,955)	85 (322)	110.0 (50.0)
3000801	Drum Pallet Only	48¾ x 48¾ x 5½ (1,238 x 1,238 x 140)	15,000 (6,804)	—	57.0 (26.0)



# Ultra-Spill Pallet Fluorinated Models®

SPCC

MADE IN  
USA

Specially treated spill pallets provide maximum protection

Certain chlorinated solvents are considered incompatible with standard polyethylene. However, a gas treatment process known as fluorination alters the surface of molded polyethylene products, making them compatible with these and many other aggressive chemicals. The light blue color indicates that the Spill Pallets and grates have been fluorinated.



1212



1233

U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Distributed Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1233	P4 Fluorinated (4-Drum) Without Drain	51 x 51 x 10 (1,295 x 1,295 x 254)	6,000 (2,722)	66 (250)	80.0 (36.0)
1232	P4 Fluorinated (4-Drum) With Drain	51 x 51 x 10 (1,295 x 1,295 x 254)	6,000 (2,722)	66 (250)	80.0 (36.0)
1212	P2 Fluorinated (2-Drum) Without Drain	53 x 29 x 16½ (1,347 x 737 x 420)	3,000 (1,361)	66 (250)	63.0 (29.0)
1213	P2 Fluorinated (2-Drum) With Drain	53 x 29 x 16½ (1,347 x 737 x 420)	3,000 (1,361)	66 (250)	63.0 (29.0)
0676	P4 Ramp - Non-slip, Polyethylene & Steel	55½ x 28½ x 8¾ (1,410 x 724 x 222)	700 (318)	—	43.0 (19.5)
1006	Optional P4 Pullover Cover				
1016	Optional P2 Pullover Cover				

# Ultra-Spill Decks®



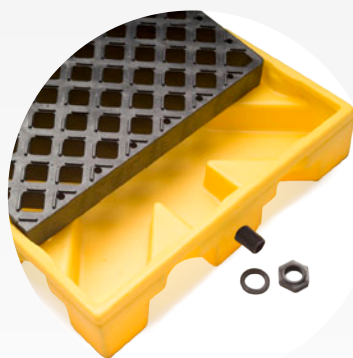
Low profile, modular spill decks allow you to design and create a containment system that meets your specific needs

Ultra-Spill Decks are available in 1, 2, and 4-drum modules. Modules are easily connected together with bulkhead fittings to allow a virtually unlimited number of customized configurations.

- + Polyethylene construction meets a wide range of chemical compatibility needs.
- + Low profile, 5 3/4" height offers safe and convenient loading/unloading of drums.
- + Applications include hazardous waste collection, storage of virgin chemicals, drum dispensing, and battery storage.
- + Optional Loading Ramps provide added drum handling safety and convenience.
- + All Ultra-Spill Decks offer slip-resistant grating to reduce OSHA slip hazards.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



Shown above — 12-Drum Spill Deck System using the following components: (3) P4 Spill Decks — Part# 1072, (4) Bulkhead Fittings — Part# 1073, (4) T-Strips — Part# 1131 and (1) Ramp — Part# 1089. (Rack, drums and buckets are application props and are not included.)



Connect your choice of 1, 2, and 4-drum Spill Deck modules to custom-design your own secondary containment storage pad.

6-Drum System

The Bulkhead Fittings not only “lock” connected modules together, but allow spilled liquid to flow from one module to the next increasing containment capacity while maintaining a low profile.

Ultra-Spill Deck Containment Systems meet SPCC, EPA, and Uniform Fire Code Spill Containment Regulations when assembled in configurations of six (6) drums or more.

U.S. Patent No. 5,562,047

Part#	Description	Dimensions in. (mm)	Uniformly Distributed Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1321	Spill Deck P1 Module	25 7/8 x 25 7/8 x 5 3/4 (657 x 657 x 146)	1,500 (681)	11 (42)	23.0 (10.0)
1086	Spill Deck P2 Module	52 x 25 7/8 x 5 3/4 (1,321 x 657 x 146)	3,000 (1,361)	22 (83)	40.0 (18.0)
1072	Spill Deck P4 Module	52 x 52 x 5 3/4 (1,321 x 1,321 x 146)	6,000 (2,722)	44 (167)	70.0 (32.0)
1089	Spill Deck Ramp	24 x 32 x 5 3/4 (610 x 813 x 146)	600 (272)	—	17.0 (8.0)
1073	Bulkhead Fitting	—	—	—	1.0 (0.5)
1131	26" T-Strip	—	—	—	1.0 (0.5)



# Ultra-Spill Deck Bladder Systems®

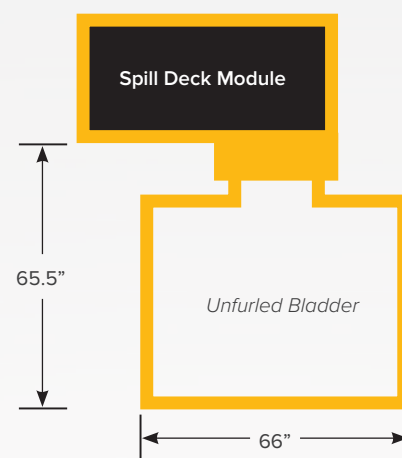


**Hidden containment bladder automatically unfurls to capture large spills or drum leaks**

- + Ultra-Spill Deck Bladder Systems are low profile, polyethylene containment decks which meet EPA and other spill containment regulations. Available in 1, 2 and, 4-drum modules, the low 5 3/4" deck height allows safe and convenient drum loading, even without drum handling equipment. Add the optional polyethylene loading ramp for even greater handling ease.
- + Compact footprint saves valuable floor space – perfect for drum waste collection usage.
- + Use the Spill Deck Bladder Systems in place of taller containment pallets – low 5 3/4" deck height offers significant safety and handling benefits. Overspills and small leaks are captured in the sump; catastrophic leaks deploy the bladder, allowing the system to meet regulations.
- + **Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.**



Polyethylene bladder is housed inside the Bladder Attachment. Connect the Bladder Attachment to the Spill Deck in seconds – no tools required!



Spill Deck Bladder Systems require adequate aisle space to allow the Bladder to unfurl properly.

U.S. Patent No. 5,562,047; 5,642,834

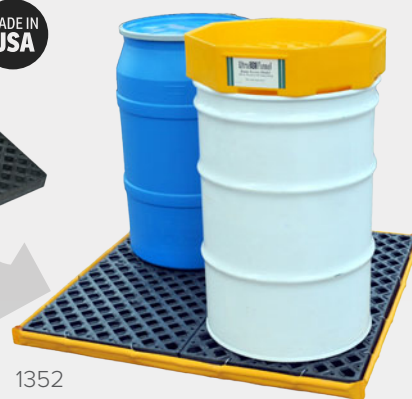
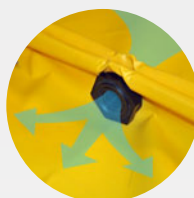
Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Sump Capacity Prior to Spill Entering Bladder gal. (L)	Weight lbs. (kg)
1320	P1 Bladder System (1-Drum)	25 7/8 x 30 1/2 x 5 3/4 (657 x 775 x 146)	1,500 (681)	77 (291)	11 (41)	27.0 (12.0)
2329	P2 Bladder System (2-Drum)	52 x 30 1/2 x 5 3/4 (1,321 x 775 x 146)	3,000 (1,361)	88 (333)	22 (83)	44.0 (20.0)
2330	P4 Bladder System (4-Drum)	52 x 56 7/8 x 5 3/4 (1,321 x 1438 x 146)	6,000 (2,722)	110 (416)	44 (166)	66.0 (30.0)
2317	Bladder Attachment (bladder & bulkhead fitting)	25 7/8 x 4 7/8 x 5 3/4 (638 x 117 x 117)	—	66 (250)	—	4.0 (2.0)
6340	Replacement Bladder (includes bulkhead fitting)	65 1/2 x 66 (1,664 x 1,676) Unfurled	—	66 (250)	—	2.0 (1.0)
2345	Bladder Pump	12 x 7 x 5 1/2	—	—	—	3.0 (1.5)
1089	Spill Deck Ramp	24 x 32 x 5 3/4 (610 x 813 x 146)	600 (272)	—	—	17.0 (8.0)

# Ultra-Spill Deck Flexible Models®



Low profile, low cost spill containment helps meet regulations — takes up minimal storage/shipping space.

- + Functions like other spill decks / platforms but disassembles into smaller components when not in use - saves valuable storage space and shipping costs.
- + Outer yellow sump is constructed of heavy-duty, 18.5 oz. PVC material - folds/rolls down easily for convenient storage.
- + Decks can be connected with optional Bulkhead Fittings to create a custom spill containment area.
- + Custom sizes and colors available.
- + **Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.**



1352  
Funnel not included.

Modular units can be connected in almost any configuration. Bulkhead Fittings (p/n 1357) are used to secure units together and to allow each adjoined unit to share its capacity with the other Spill Decks in the system. (NOTE: Ultra-Spill Decks meet SPCC and EPA Spill Containment Regulations in configurations of twelve (12) drums or more.

Part#	Description	Dimensions in. (mm)	Uniformly Distributed Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1350	Spill Deck P1 Module	24 x 24 x 2½ (610 x 610 x 64)	1,500 (681)	5.5 (42)	12.0 (5.5)
1351	Spill Deck P2 Module	24 x 48 x 2½ (610 x 1,219 x 64)	3,000 (1,361)	11 (42)	22.0 (10.0)
1352	Spill Deck P4 Module	48 x 48 x 2½ (1,219 x 1,219 x 64)	6,000 (2,722)	22 (84)	44.0 (20.0)
1358	Flex Bridge	2 x 22 x 1½ (51 x 559 x 39)	—	—	2.0 (1.0)
1357	Bulkhead Fitting	—	—	—	1.0 (0.5)
2345	Bladder Pump	12 x 7 x 5½ (305 x 178 x 140)	—	—	3.0 (1.5)

# Ultra-Spill Deck Bladder System Flexible Models®



A spill containment bladder system that requires minimal storage/shipping space

- + Functions like other spill decks / platforms but disassembles into smaller components when not in use - saves valuable storage space and shipping costs.
- + Outer yellow sump is constructed of heavy-duty, 18.5 oz. PVC material - folds/rolls down easily for convenient storage.
- + Incidental spill and leaks are contained within the sump. In the case of a catastrophic spill, the bladder will automatically deploy providing an additional 66 gallons of capacity.
- + **Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175, and UFC Spill Containment Regulations.**



In the case of a catastrophic spill, the bladder will automatically deploy.

Part#	Description	Dimensions Closed in. (mm)	Dimensions Deployed in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Sump Capacity Prior to Bladder gal. (L)	Weight lbs. (kg)
1360	P1 Bladder System (1-Drum)	27 x 24 x 5 (866 x 610 x 127)	82 x 66 x 5 (2,083 x 1,676 x 127)	1,500 (681)	66 (250)	11 (42)	15.0 (7.0)
1361	P2 Bladder System (2-Drum)	27 x 48 x 5 (866 x 1,219 x 127)	82 x 66 x 5 (2,083 x 1,676 x 127)	3,000 (1,361)	66 (250)	22 (84)	26.0 (12.0)
1362	P4 Bladder System (4-Drum)	51 x 48 x 5 (1,295 x 1,219 x 127)	106 x 66 x 5 (2,692 x 1,676 x 127)	6,000 (2,722)	66 (250)	44 (166)	50.0 (22.5)
1359	Replacement Bladder, Flexible	66 x 58 (1677 x 1474) Unfurled	—	—	66 (250)	—	2.0 (1.0)
2345	Bladder Pump	12 x 7 x 5½ (305 x 178 x 140)	—	—	—	—	3.0 (1.5)



# Ultra-Inline Spill Decks®



Low profile, “inline” designs save valuable floor space and comply with spill containment regulations

- + Standard Inline Models include 3-drum, 4-drum, 5-drum, and 6-drum configurations.
- + Narrow 25 7/8” depth allows drums to be stored in a single row along facility walls – minimizes space requirements.
- + Low profile design reduces safety and handling concerns found with taller containment pallets.
- + Additional Spill Deck modules can be easily connected to an existing inline configuration—allows more drums to be added to your containment area as storage needs grow.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175, and UFC Spill Containment Regulations.



5-Drum Inline Spill Deck Part #2333, with optional loading ramp. Funnel not included.

U.S. Patent No. 5,562,047; 5,642,834

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
2360	3-Drum	77 <sup>7</sup> / <sub>8</sub> x 25 <sup>7</sup> / <sub>8</sub> x 5 <sup>3</sup> / <sub>4</sub> (1,978 x 657 x 146 )	4,500 (2,041)	99 (375)	67.0 (30.0)
2361	4-Drum	104 x 25 <sup>7</sup> / <sub>8</sub> x 5 <sup>3</sup> / <sub>4</sub> (2,642 x 657 x 146)	6,000 (2,722)	110 (416)	84.0 (38.0)
2333	5-Drum	129 <sup>7</sup> / <sub>8</sub> x 25 <sup>7</sup> / <sub>8</sub> x 5 <sup>3</sup> / <sub>4</sub> (3,299 x 657 x 146)	7,500 (3,402)	121 (458)	107.0 (49.0)
2334	6-Drum	156 x 25 <sup>7</sup> / <sub>8</sub> x 5 <sup>3</sup> / <sub>4</sub> (3,962 x 657 x 146 )	9,000 (4,082)	66 (250)	132.0 (60.0)
1089	Ramp Deck Ramp	24 x 32 x 5 <sup>3</sup> / <sub>4</sub> (610 x 813 x 146)	600 (272)	—	17.0 (8.0)

# Ultra-Spill Deck P6 & P8®



Available in 6-drum and 8-drum models, Ultra-Spill Decks are perfect for satellite collection of hazardous wastes or storage of virgin chemicals.

- + One-piece, molded sump with elevated 2' x 4' black grates.
- + Polyethylene grates feature slip resistant, “diamond plate” surface design.
- + Deck holds up to 1,500 lbs. per drum UDL (uniformly distributed load).
- + Designed for use with Ultra-Spill Deck Loading Ramp (Part# 1089).
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175, and UFC Spill Containment Regulations.



Funnel not included

1075  
With optional loading ramp

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1175	P6 (6-Drum)	74 <sup>1</sup> / <sub>4</sub> x 50 x 5 <sup>1</sup> / <sub>4</sub> (1,886 x 1270 x 133)	9,000 (4,082)	66 (250)	86.0 (39.0)
1075	P8 (8-Drum)	98 <sup>1</sup> / <sub>2</sub> x 50 x 5 <sup>1</sup> / <sub>4</sub> (2,502 x 1270 x 133)	12,000 (5,453)	75 (284)	110.0 (50.0)
1089	Spill Deck Ramp	24 x 32 x 5 <sup>3</sup> / <sub>4</sub> (610 x 813 x 146)	600 (272)	—	17.0 (8.0)

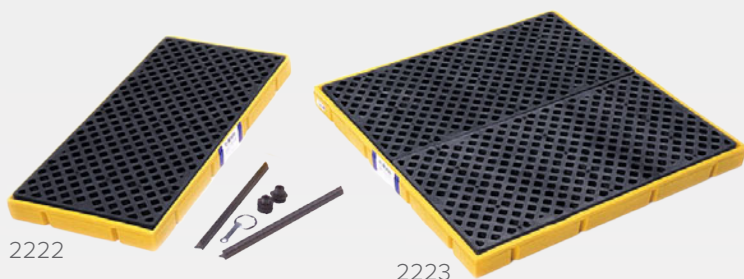
# Ultra-Spill Deck Plus Models®

SPCC

MADE IN  
USA

Extra rugged Spill Deck plus units provide containment for heavy equipment and machinery

- + 2- and 4-drum modules can be connected together with optional bulkhead fittings to increase overall sump capacity.
- + A virtually unlimited number of configurations is available.



U.S. Patent No. 5,562,047

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
2222	P2 Plus (2-Drum)	54½ x 27¼ x 4¼ (1,384 x 692 x 108)	10,000 (4,536) per sq. ft.	17.5 (66)	56.0 (25.5)
2223	P4 Plus (4-Drum)	54½ x 54½ x 4¼ (1,384 x 1,384 x 108)	10,000 (4,536) per sq. ft.	35 (132)	104.0 (47.5)
2353	Loading Ramp	37 x 26½ x 4¼ (970 x 674 x 108)	1,000 (453.5)	—	—

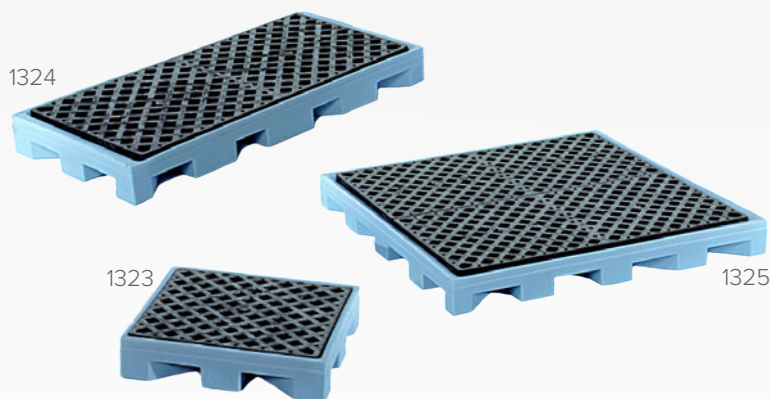
# Ultra-Spill Deck Fluorinated Models®

SPCC

MADE IN  
USA



Use fluorinated Spill Decks with chlorinated solvents and other aggressive chemicals that may not be compatible with standard polyethylene



U.S. Patent No. 5,562,047

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1323	P1 Fluorinated	25½ x 25½ x 5¾ (657 x 657 x 146)	1,500 (681)	11 (42)	23.0 (10.0)
1324	P2 Fluorinated	52 x 25½ x 5¾ (1,321 x 657 x 146)	3,000 (1,361)	22 (83)	40.0 (18.0)
1325	P4 Fluorinated	52 x 52 x 5¾ (1,321 x 1,321 x 146)	6,000 (2,722)	44 (167)	70.0 (32.0)
1431	26" T-Strip, Fluorinated	—	—	—	1.0 (0.5)
1473	Bulkhead Fitting, Fluorinated	—	—	—	1.0 (0.5)



# Ultra-Hard Tops®

SPCC

BMP

SWPPP

LEED

MADE IN USA

Outdoor secondary containment storage systems keep the elements out while providing convenient access to drums

- + Drums can be easily accessed with unique “gull wing” design.
- + Drums and collection sump remain clean and dry — free of rain water, debris, and other contaminants.
- + UV inhibitor in polyethylene resin resists degrading effects of sunlight, adding years to outdoor service life.
- + Applications include storage of virgin chemicals, drum dispensing, hazardous waste collection, and storage of spill response materials.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1082	P2 (2-Drum) Without Drain	57 x 30½ x 63½ (1,448 x 775 x 1,613)	3,000 (1,361)	66 (250)	173.0 (78.5)
1083	P2 (2-Drum) With Drain	57 x 30½ x 63½ (1,448 x 775 x 1,613)	3,000 (1,361)	66 (250)	173.0 (78.5)
1080	P4 (4-Drum) Without Drain	57 x 54 x 64½ (1,448 x 1,372 x 1,638)	6,000 (2,722)	66 (250)	226.0 (102.5)
1081	P4 (4-Drum) With Drain	57 x 54 x 64½ (1,448 x 1,372 x 1,638)	6,000 (2,722)	66 (250)	226.0 (102.5)
0678	Ramp - Non-slip, Poly & Steel	68½ x 28½ x 12 (1,740 x 724 x 305)	700 (318)	-	74.0 (34.0)

# Ultra-Hard Top P1 Plus®

SPCC

BMP

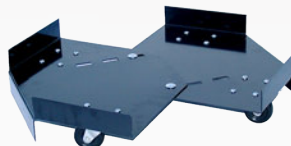
SWPPP

LEED

MADE IN USA

The only 1-drum, lockable outdoor containment unit available

- + Convenient “roll-top” cover slides up and out of the way – allows quick access to drum pumps and funnels.
- + 100% polyethylene construction will not rust or corrode.
- + Safe Handling – can be moved by forklift under the “shoulder” area or wheeled with the optional dolly.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Helps meet Stormwater Management Regulations – NPDES, 40 CFR 122.26 (1999).



Optional Steel Dolly

Part#	Description	Dimensions in. (mm)	Load Capacity lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
9640	P1 Plus (1-Drum) Without Drain	36 x 36 x 66 (915 x 915 x 1,677)	800 (363)	70 (265)	75.0 (34.0)
9641	P1 Plus (1-Drum) With Drain	36 x 36 x 66 (915 x 915 x 1,677)	800 (363)	70 (265)	75.0 (34.0)
0417	Steel Dolly	26½ x 26½ x 5 (674 x 674 x 127)	700 (318)	—	35.0 (16.0)



Tall head space (25 3/4") allows use with drum pumps and conical funnels.

# Ultra-Hard Top P2 Plus®

SPCC

BMP

SWPPP

LEED

MADE IN USA



Store hazardous drums safely outdoors with pumps and funnels in place

- + Tall 23 3/4" head space easily accommodates rotary drum pumps and large conical funnels.
- + Low profile (8 3/4") containment pallet positions drum-top funnels at a safe, convenient level to pour hazardous wastes.
- + 100% polyethylene construction will not rust or corrode.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.
- + Helps meet Stormwater Management Regulations — NPDES, 40 CFR 122.26 (1999).



Ultra-Hard Top P2 Plus is lockable with a standard padlock, and can be safely lifted by forklift with drums in place.



"Swing out" lower doors provide full access to drums for loading and unloading — optional ramp features a non-slip surface.

Loading Ramp (Part# 0676) stores neatly inside the containment unit when not in use.

U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
9612	P2 Plus (2-Drum) Without Drain	67¼ x 41¼ x 74 (1,708 x 1,047 x 1,677)	4,500 (2,041)	66 (250)	260.0 (118.0)
9613	P2 Plus (2-Drum) With Drain	67¼ x 41¼ x 74 (1,708 x 1,047 x 1,677)	4,500 (2,041)	66 (250)	260.0 (118.0)
0676	Ramp - Non-slip, Polyethylene	55½ x 28½ x 8¾ (1,410 x 724 x 222)	700 (318)	—	43.0 (19.5)

# Ultra-Hard Top P4 Plus®

SPCC

BMP

SWPPP

LEED

MADE IN USA



Safely store 4 drums outdoors

- + Unique "dual closure" offers significant ergonomic and convenience benefits — drums are easily accessed from either side.
- + Roll-top covers can be easily lifted from waist height to access drum tops — no need to reach near ground level.
- + Low profile (8 3/4") containment pallet positions drum-tops at a safe, convenient level to pour wastes into funnels or to use drum pumps.
- + Forkliftable, lockable, all-polyethylene construction.
- + Helps meet Stormwater Management Regulations — NPDES, 40 CFR 122.26 (1999).
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.



U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
9636	P4 Plus (4-Drum) Without Drain	64½ x 62 x 79 (1,638 x 1,575 x 2,007)	9,000 (4,082)	75 (284)	440.0 (200.0)
9637	P4 Plus (4-Drum) With Drain	64½ x 62 x 79 (1,638 x 1,575 x 2,007)	9,000 (4,082)	75 (284)	440.0 (200.0)
0676	Ramp - Non-slip, Polyethylene	55½ x 28½ x 8¾ (1,410 x 724 x 222)	700 (318)	—	43.0 (19.5)



# Ultra-Hard Top Plus Models®

SPCC

BMP

SWPPP

LEED

MADE IN  
USA

## Safely store multiple drums outdoors

- + Available in 8, 12, 16, and 20-drum models. Extender Kits are available to expand capacity beyond 20-drums.
- + All polyethylene construction — offers excellent chemical resistance, will not rust or corrode.
- + Separate, lockable compartments feature a unique “2-way” entry system — allows quick access to all four (4) drums.
- + Roll-top covers can be easily lifted from waist height to access drum tops. Swing-out doors provide safety and convenience for loading or unloading drums.
- + Low-profile (8-3/4” height) containment pallet positions drum-tops at a safe, convenient level.
- + Rugged, 9,000 lb. uniformly distributed load (UDL) capacity per compartment allows safe storage of IBC tanks as well as drums.
- + Units ship partially unassembled for freight savings.
- + Multiple “4-drum compartments” offer flexible usage for a broad range of operations. Internal walls and separate sumps allow materials to be segregated.
- + Use optional Ramp (Part# 0676) for easier drum handling — stores inside Hard Top when not in use.
- + Meets EPA Container Storage Regulation 40 CFR 264.175 and helps comply with NPDES, 40 CFR 122.26 (1999). Considered a Stormwater Management “Best Management Practice” product (BMP). Also meets SPCC Regulations for secondary containment of hydrocarbons.



U.S. Patent No. 5,615,608

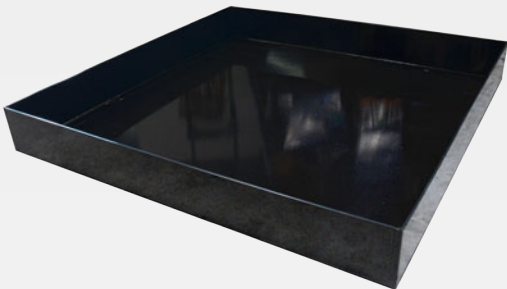
Part#	Description	Dimensions in. (mm)	Load Capacity UDL per Compartment lbs. (kg)	Containment Capacity per Compartment gal. (L)	Weight lbs. (kg)
9650	P8 Plus (8-Drum) Without Drain	126 x 62 x 79 (3,201 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	815.0 (370.0)
9651	P8 Plus (8-Drum) With Drain	126 x 62 x 79 (3,201 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	815.0 (370.0)
9652	P12 Plus (12-Drum) Without Drain	188 x 62 x 79 (4,776 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	1,190.0 (540.0)
9653	P12 Plus (12-Drum) With Drain	188 x 62 x 79 (4,776 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	1,190.0 (540.0)
9654	P16 Plus (16-Drum) Without Drain	250 x 62 x 79 (6,350 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	1,565.0 (710.0)
9655	P16 Plus (16-Drum) With Drain	250 x 62 x 79 (6,350 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	1,565.0 (710.0)
9656	P20 Plus (20-Drum) Without Drain	312 x 62 x 79 (7,925 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	1,940.0 (880.0)
9657	P20 Plus (20-Drum) With Drain	312 x 62 x 79 (7,925 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	1,940.0 (880.0)
9658	4-Drum Extender Kit Without Drain	60 x 66 x 79 (1,524 x 1,676 x 2,007)	9,000 (4,083)	75 (284)	375.0 (171.0)
9659	4-Drum Extender Kit With Drain	60 x 66 x 79 (1,524 x 1,676 x 2,007)	9,000 (4,083)	75 (284)	375.0 (171.0)
0676	Ramp - Non-slip, Polyethylene	55½ x 28½ x 8¾ (1,410 x 724 x 222)	700 (318)	—	43.0 (19.5)

# Ultra-Transformer Trays®



Simple and effective spill containment for transformers

- + Capture leaks, drips and spills from distribution transformers and other equipment.
- + Polyethylene construction provides excellent chemical compatibility with PCBs and other oils.
- + Rugged construction provides years of service.
- + Available in 3 sizes to accommodate almost any sized transformer.



9517

Part#	Description	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
9603	4' x 4'	48 x 48 x 5 5/8 (1,219 x 1,219 x 143)	50 (189)	25.0 (11.5)
9517	6' x 6'	72 x 72 x 6 (1,829 x 1,829 x 153)	120 (454)	65.0 (29.5)
9519	8' x 8'	96 x 96 x 6 (2,438 x 2,438 x 153)	210 (795)	105.0 (48.0)

# Ultra-Containment Trays®



Versatile secondary containment for small containers and packages

- + Low profile, 16.5 gallon sump is perfect for containment of 5-gallon pails, batteries, safety cans, dry cleaning waste drums, and leaky machine parts.
- + Optional 2' x 4' grating elevates containers from spilled liquid – features 14 gallon capacity with grating.
- + Meets EPA Container Storage Regulations for small packages with grating in place.



2351

48" x 24" interior accommodates many small containers – excellent for use in maintenance and repair operations.

Part#	Description	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
2351	Yellow Without Grating	54 x 29 3/4 x 3 1/2 (1,372 x 756 x 89)	16.5 (62)	17.0 (7.5)
2352	Yellow With Grating	54 x 29 3/4 x 3 1/2 (1,372 x 756 x 89)	14 (53)	34.0 (15.0)
2328	Black Without Grating	54 x 29 3/4 x 3 1/2 (1,372 x 756 x 89)	16.5 (62)	17.0 (7.5)
2350	Black With Grating	54 x 29 3/4 x 3 1/2 (1,372 x 756 x 89)	14 (53)	34.0 (15.0)



2352

Designed for use as a storage pad for batteries and other hazardous packages.



# Ultra-Utility Trays® MADE IN USA

Keep messy drips and spills off warehouse and factory floors

- + Heavy-duty polyethylene construction – will not rust or corrode.
- + Ribbed bottom keeps cans, pails, and other containers elevated above any spills or leaks.
- + Nestable for easy storage when not in use.
- + Available in six sizes for a variety of applications.

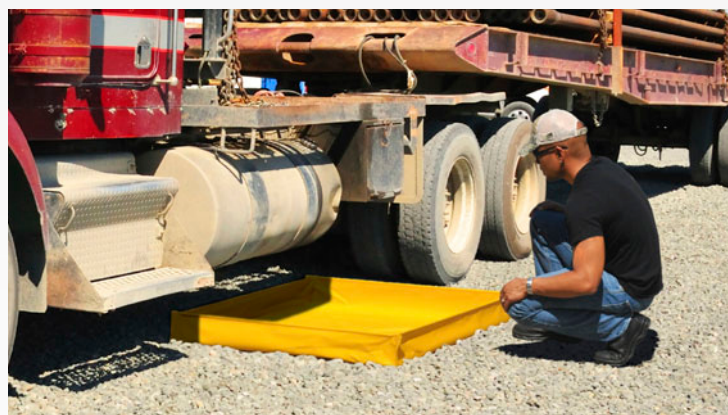


Part#	Inside Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
1031	12 x 48 x 4 3/4 (305 x 1,219 x 121)	12 (45)	7.0 (3.5)
1032	24 x 48 x 4 3/4 (610 x 1,219 x 121)	24 (91)	11.0 (5.0)
1033	30 x 48 x 4 3/4 (762 x 1,219 x 121)	30 (113)	12.0 (5.5)
1034	24 x 36 x 4 3/4 (610 x 914 x 121)	18 (68)	8.0 (3.5)
1035	36 x 36 x 4 3/4 (914 x 914 x 121)	27 (102)	11.0 (5.0)
1036	40 x 48 x 3 1/2 (1,016 x 1,219 x 89)	30 (113)	14.0 (6.5)

## Ultra-Utility Tray® Flexible Models MADE IN USA

Convenient, compact, and foldable trays/duck ponds capture small leaks and spills

- + Simply unroll, then unfold. No straps, supports, or sidewalls to set up.
- + One-piece units – no components or pieces to lose.
- + High-visibility, 18-oz/10 mil PVC fabric provides rugged durability and excellent chemical compatibility.
- + Folds/rolls into small size.
- + Available in six sizes to fit almost any application.



Part#	Inside Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
1335	12 x 12 x 4 3/4 (305 x 305 x 121)	1.5 (6)	1.0 (0.5)
1330	18 x 18 x 4 3/4 (457 x 457 x 121)	5 (19)	1.0 (0.5)
1331	24 x 24 x 4 3/4 (610 x 610 x 121)	6.5 (25)	2.0 (0.9)
1332	30 x 30 x 4 3/4 (762 x 762 x 121)	9 (34)	2.5 (1.0)
1333	42 x 42 x 4 3/4 (1,067 x 1,067 x 121)	17 (64)	3.5 (1.5)
1334	48 x 48 x 4 3/4 (1,219 x 1,219 x 121)	20 (76)	4.0 (2.0)



# Ultra-Drum Rack Containment Systems®



Polyethylene drum racks capture spills, keep your workplace clean and safe

- + All Drum Rack Models tilt the drums slightly forward, allowing maximum drainage – optimize your use of chemicals while minimizing waste.
- + Ultra-Drum Rack Systems improve worker safety by keeping slippery chemicals and oils off the plant floor.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



2383



2389

Ultra-Drum Rack P4 System (Part#2380), shown with dispensing shelf (Part #2390). Buckets, drums, and drum spouts not included.

Part#	Description	Includes	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
2386	1-Drum Without Drain	Spill Pallet and Drum Rack P1	53 x 29 x 49½ (1,321 x 737 x 1,257)	750 (341)	66 (250)	93.0 (42.5)
2387	1-Drum With Drain	Spill Pallet and Drum Rack P1	53 x 29 x 49½ (1,321 x 737 x 1,257)	750 (341)	66 (250)	93.0 (42.5)
2383	2-Drum Without Drain	Spill Pallet and Drum Rack P2	53 x 53 x 44¾ (1,347 x 1,347 x 1,137)	1,500 (682)	66 (250)	137.0 (62.5)
2384	2-Drum With Drain	Spill Pallet and Drum Rack P2	53 x 53 x 44¾ (1,347 x 1,347 x 1,137)	1,500 (682)	66 (250)	137.0 (62.5)
2380	4-Drum Without Drain	Spill Pallet and (2) Drum Rack P2s	53 x 53 x 77¾ (1,347 x 1,347 x 1,975)	3,000 (1,361)	66 (250)	189.0 (90.0)
2381	4-Drum With Drain	Spill Pallet and (2) Drum Rack P2s	53 x 53 x 77¾ (1,347 x 1,347 x 1,975)	3,000 (1,361)	66 (250)	189.0 (90.0)

Options: 2390 Dispensing Shelf · 9030 Drum Rack P1 · 2389 Drum Rack P2 · 2391 Locator Pins

U.S. Patent No. 5,615,608

# Ultra-Safety Cabinet Bladder Systems®



Out of sight, should not be out of mind...

Simply raise existing drum cabinets 7" from the floor, slide the Safety Cabinet Bladder System in place, and lower the cabinet on top of the structural steel frame. Heavy duty, inner steel framework will keep the cabinet stable, even in a fire.

- + Ultra-Safety Cabinet Bladder Systems are designed to retrofit all vertical drum storage cabinets on the market.
- + Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175.



2421

Part #2420 and 2421 do not include cabinet.

Significant leaks or spills unfurl the hidden containment bladder to provide complete spill containment. Small spills are captured inside the polyethylene sump.



2420

U.S. Patent No. 5,642,834

Part#	Description	Overall Dimensions in. (mm)	Support Frame Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
2420	1-Drum	37¾ x 37¾ x 6¼ (959 x 959 x 159)	Outside - 34½ x 34½ (876 x 876) Inside - 28½ x 28½ (724 x 724)	1,500 (681)	93 (352)	57.0 (26.0)
2421	2-Drum	63½ x 37¾ x 6¼ (1,600 x 978 x 159)	Outside - 59½ x 34½ (1,511 x 876) Inside - 53½ x 28½ (1,359 x 724)	3,000 (1,361)	111 (420)	85.0 (39.0)



# Ultra-Drum Trays®



Keeps floors free of spills

- + Designed to collect and contain drips and overflows associated with filling of 55 and 30 gallon drums.
- + Optional bottom grate elevates drums 2 5/8" out of spilled liquid.
- + Meets EPA Container Storage Regulations for 20 gallon or smaller containers with bottom grate in place.



1045

1046

Part#	Description	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
1045	Tray Without Grating	32" outside diameter 27 1/8" diameter opening 8 1/8" outside height (813 mm x 689 mm x 206 mm)	22.8 (86)	19.0 (9.0)
1046	Tray With Grating	32" outside diameter 27 1/8" diameter opening 8 1/8" outside height (813 mm x 689 mm x 206 mm)	21.1 (80)	26.0 (12.0)

# Ultra-Spill Trays®



Countertop spill collection tray safely stores bottles, beakers, and other labware

- + Makes decanting of small quantity liquids safer, cleaner, and more manageable.
- + Features built-in pouring spout to conveniently remove spills.
- + Designed for use in research, laboratory, medical, and industrial facilities.



1061

1060

CHECK OUT THE FLEXIBLE UTILITY TRAYS ON PAGE 21 FOR A MORE PORTABLE AND COMPACT SOLUTION.



Part#	Description	Dimensions in. (mm)	Dimensions (usable surface) in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
1060	P2	17 x 12 x 4 (432 x 305 x 102)	13 1/8 x 8 1/2 (333 x 216)	1.8 (6.5)	5.0 (2.5)
1061	P4	21 x 17 x 4 (533 x 432 x 102)	17 1/8 x 13 1/2 (435 x 333)	2.9 (11)	9.0 (4.0)

# Ultra-Spill Collectors<sup>®</sup>

SPCC

MADE IN  
USA

**Mobile secondary container provides maximum protection for the inner drum**

- + Applications include satellite waste collection, general storage of chemical drums, and portable drum pumping stations.
- + Rugged design allows Flat Bottom Model and Pallet Jack Model to be safely handled by forklift under top flange.
- + 66 gallon containment capacity.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.

U.S. Patent No. D 364,255

Part#	Description	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
1041	Pallet Jack Model No Drain	32½ dia. x 28½ (826 x 724)	66 (250)	28.0 (12.5)
1044	Pallet Jack Model With Drain	32½ dia. x 28½ (826 x 724)	66 (250)	28.0 (12.5)
1040	Flat Bottom Model No Drain	34 dia. x 27¼ (863 x 692)	66 (250)	27.0 (12.0)
1043	Flat Bottom Model With Drain	34 dia. x 27¼ (863 x 692)	66 (250)	27.0 (12.0)



Pump, bucket, and Vapor Lock not included.

# Ultra-Rack Containment Trays<sup>®</sup>

MADE IN  
USA

**Capture leaks and spills underneath pallet racking**

- + Low-profile (2 3/4") slides easily under pallet racking and shelving.
- + Small leaks and spills from palletized contents above are captured – keeping floors clean and free from slip hazards.
- + Black, all-polyethylene construction provides excellent chemical compatibility and corrosion resistance.
- + Multiple tray systems available to fit any size rack or shelf. Additional trays and/or connectors may be added for larger applications or revised configurations.



Part#	Description	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
2370	Single Tray	23½ x 44 x 2¾ (597 x 1,118 x 70)	8 (30)	8.0 (3.5)
2371	Two Tray System	48 x 44 x 2¾ (1,219 x 1,118 x 70)	16 (60)	17.0 (8.0)
2372	Three Tray System	72 x 44 x 2¾ (1,829 x 1,118 x 70)	24 (91)	27.0 (12.0)
2373	Optional Connector	—	—	3.0 (1.5)



# Ultra-Rack Sump<sup>®</sup>

SPCC

MADE IN  
USA

Polyethylene warehouse rack containment sump keeps dangerous and costly spills off of floors, equipment, and inventory

- + Large, 66-gallon sump complies with SPCC, EPA, and UFC spill containment regulations.
- + Unit holds up to (4) 55-gallon drums on a standard shipping pallet.
- + Low-profile design fits into warehouse racking with minimal obstruction to adjacent storage areas.
- + Allows direct forklift access to wooden pallet – sump unit stays positioned in the rack when removing pallet and drums.
- + All polyethylene construction will not rust or corrode – provides excellent chemical resistance.
- + Yellow, translucent color allows quick, floor-level visual inspection for spills/leaks.
- + Designed to accommodate standard 40" x 48" or 48" x 48" wooden pallets.
- + Nestable design minimizes storage/shipping space.



Standard hose can be connected to drain\ball valve assembly for easy draining.



Spilled liquids in Rack Sumps that are located on higher racks can be easily drained without having to remove the Sump from the racking system. (Hose available as optional purchase.)

Part#	Description	Dimensions in. (mm)	Inside Dimensions (space available for pallets) in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
2395	Rack Sump Without Drain	51½ x 51½ x 12 (1,308 x 1,308 x 305)	49 x 49 (1,245 x 1,245)	66 (250)	50.0 (22.5)
2396	Rack Sump With Drain \ Ball Valve Assembly	51½ x 51½ x 12 (1,308 x 1,308 x 305)	49 x 49 (1,245 x 1,245)	66 (250)	50.0 (22.5)
1782	Optional Drainage Hose, Green, 25' (7.6m)				
1792	Optional Drainage Hose, Clear, 25' (7.6m)				



# Ultra-Track Pans®

SPCC

BMP

SWPPP

LEED

MADE IN USA



Capture hazardous spills from railroad tanker cars and locomotives

Ultra-Track Pans have been designed to provide spill containment at industrial rail sidings, locomotive maintenance, and fueling facilities.

Available in virtually any length, Ultra-Track Pans may be used to collect small spills and leaks OR to capture and channel off significant spills caused by defective equipment or a major overflow.

- + Prevent costly cleanup and regulatory fines.
- + Slip-resistant design.
- + All polyethylene construction — Rugged Track Pans withstand harsh chemicals and are designed to function in temperatures ranging from -40° F to +140° F.
- + Sealed System — Polyethylene gaskets<sup>†</sup> keep spills from falling between the rails and Pans.
- + Trucks and other vehicles can drive over Track Pans with grates in place.\*
- + Economical and easy to install.



\*To drive over Track Pans, firm footing must be beneath the Pans; also must "ramp up" to Side Pans with asphalt or concrete.

<sup>†</sup> Polyethylene gaskets are used from most applications. Viton gaskets are available for crude oil applications. See website for more details.



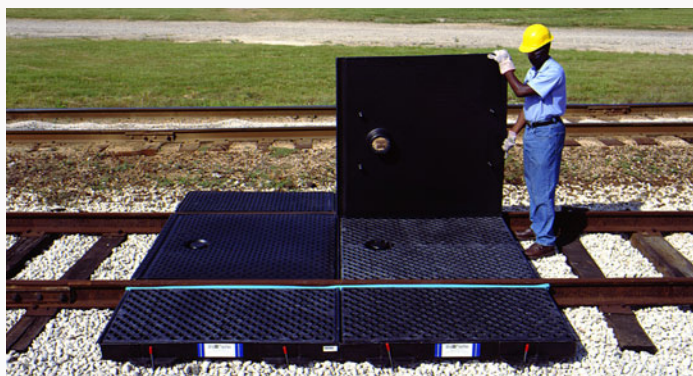
Track Pans with Grates, No Covers



Track Pans with Grates and Covers



Modular Design Center and Side Pans are 53.5" long; containment areas can be easily assembled to any length desired.



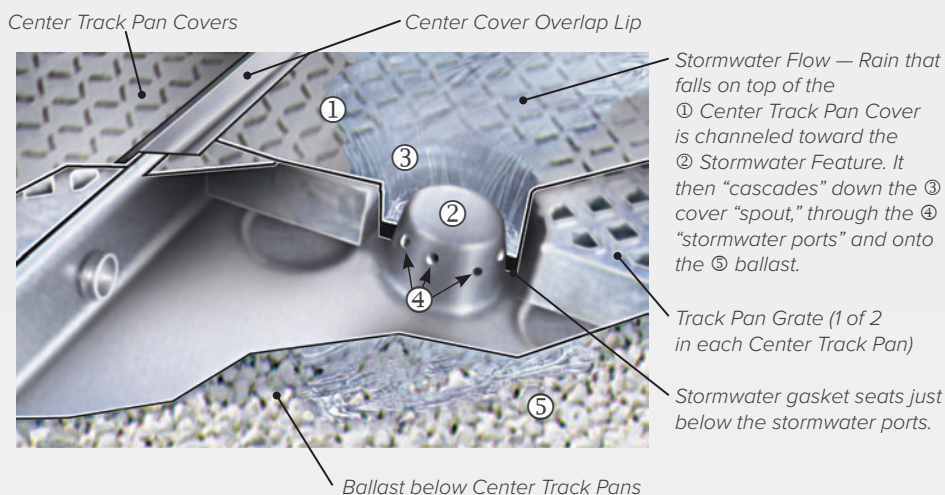
Optional Track Pan Covers keep rainwater out of the pans, providing effective stormwater management.

Unique stormwater feature is designed to eliminate "pooling" of rain that falls on top of the Center Pan Covers; rain is channeled onto the ballast between the tracks, stays out of the Pans.



Modular Track Pans can be assembled in any desired length — additional Pans can be added as your containment needs grow.





Large, 3”-diameter flow-through channels allow spills to quickly travel from one Pan to the next. Channels are located at the low point in each Center and Side Track Pan.

## Features & Benefits

- + **Low Maintenance** — Unlike carbon steel track pans, Track Pans will not rust or corrode. Polyethylene resin is treated with a UV inhibitor, resists degrading effects of the sun.
- + **Low Cost Installation** — Lightweight Track Pans can be easily installed without heavy lifting equipment, i.e., forklifts, cranes, backhoes, etc.
- + **Slip Resistant Surfaces** — Pans, grates and covers have been designed with safety in mind. All top surfaces resist slips when wet or oily.
- + **Long Work Life** — Estimated to perform for 20–30 years; longer than fiberglass pans.
- + **Meets SPCC and EPA Stormwater Management Regulations.**
- + **Also meets New York State Chemical Bulk Storage Regulation Section 599.17c — Secondary Containment for Transfer Stations.**



All Center and Side Track Pans are molded with pipe fitting locators at their lowest point. Below-grade piping can be installed to channel large spills to oil/water separators, holding ponds, etc.

## Installation Is Simple!



Flow-through channels — All Pans are connected “end-to-end” with bulkhead fittings, and a 3-inch diameter flow-through channel.



Closed-cell, polyethylene gaskets are then installed to provide a seal between the Pans and rails. (Black gaskets are provided.)



Side Pans are secured in place with 24” rebar fasteners. Typical installs require 2 pieces of rebar per Side Pan.

Visit [www.trackpans.com](http://www.trackpans.com) for more detailed information.

U.S. Patent Nos. 5,562,047; 6,173,856; 6,305,569

Part#	Description	Includes	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
9566	Center Track Pan with Grates	1 Pan, 2 Bulkhead Fittings, 4 Gaskets, 2 Grates	53½ x 53½ x 6 (1,359 x 1,359 x 153)	18 (69)	112.0 (51.0)
9576	Side Track Pan with Grates	1 Pan, 1 Bulkhead Fitting, 2 Gaskets, 1 Grate	53½ x 27½ x 6 (1,359 x 699 x 153)	19 (72)	58.0 (26.0)
9580	Center Track Pan Cover	1 Track Pan Cover	55 x 52½ (1,397 x 1,333)	—	24.0 (11.0)
9581	Side Pan Cover	1 Track Pan Cover	55 x 28¼ (1,397 x 717)	—	11.0 (5.0)

Options: **9584** Side Track Pan Fasteners (Qty. 20 rebar fasteners with protective caps) • **9559** Bulkhead Fittings (1 Fitting for below-grade piping)

**NOTE:** Ultra-Track Pans can also be ordered as complete systems: Popular 9-foot, 40-foot, and 60-foot systems are available.

# Ultra-Drum Truck<sup>®</sup>

SPCC

MADE IN  
USA

Drum handling, dispensing, and containment in one unit

- + Rugged polyethylene construction offers excellent chemical resistance.
- + Unlike alternative products, the open containment sump does not require spills to flow inside the double walls to meet EPA regulations – easy to clean; eliminates residue concerns as related to compatibility.
- + Can be used with 55- or 30-gallon drums – nylon strap keeps drums secure.
- + Ergonomically designed for safe and easy handling.
- + Large pneumatic wheels roll easily over shop and factory floors.
- + Large containment sump (66 gallons) meets SPCC and EPA Containment Regulations.



Part#	Dimensions in. (mm)	Weight Capacity lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1310	32 x 72¼ x 27 (813 x 1,835 x 686)	600 (273)	66 (250)	118.0 (54.0)

# Ultra-Utility Boxes<sup>®</sup>

MADE IN  
USA

Versatile utility box can be used for spill kits, storage bins, and much more!

- + Large, 15 cu. ft. capacity.
- + Forkliftable and lockable.
- + Heavy-duty, double-walled lid is sloped to shed rain.
- + Optional casters available.
- + Available in forest green, safety orange, and yellow.



Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
0860	Forest Green Without Wheels	48 x 31 x 31½ (1,219 x 787 x 787)	60.0 (27.2)
0861	Safety Orange Without Wheels	48 x 31 x 31½ (1,219 x 787 x 787)	60.0 (27.2)
0862	Yellow Without Wheels	48 x 31 x 31½ (1,219 x 787 x 787)	60.0 (27.2)
0863	Forest Green With 5" Solid Rubber Wheels	48 x 31 x 38 (1,219 x 787 x 965)	68.0 (30.8)
0864	Safety Orange With 5" Solid Rubber Wheels	48 x 31 x 38 (1,219 x 787 x 965)	68.0 (30.8)
0865	Yellow With 5" Solid Rubber Wheels	48 x 31 x 38 (1,219 x 787 x 965)	68.0 (30.8)
0866	Forest Green With 8" Pneumatic Wheels	48 x 31 x 48 (1,219 x 787 x 1,219)	92.0 (41.7)
0867	Safety Orange With 8" Pneumatic Wheels	48 x 31 x 48 (1,219 x 787 x 1,219)	92.0 (41.7)
0868	Yellow With 8" Pneumatic Wheels	48 x 31 x 48 (1,219 x 787 x 1,219)	92.0 (41.7)





# Ultra-IBC Spill Pallet Plus®



## Economical and portable containment for IBCs

- + Low profile, 28" overall height – allows safe and convenient IBC tank handling and dispensing.
- + All polyethylene construction – offers excellent chemical resistance and will not rust or corrode.
- + Forkliftable – allows convenient positioning to desired locations.
- + Low-cost design with value-added features and benefits.
- + Large 52" x 52" deck allows safe and convenient placement of IBC tanks.
- + Small footprint – 62" x 62" unit requires minimal floor space.
- + Available with optional Bucket Shelf (Part# 1160) – catches leaks or spills during dispensing.
- + 365-gallon sump capacity meets SPCC and EPA Container Storage Regulations.



Optional Ultra-Bucket Shelf (1160)



Spills from dispensing that exceed 3 gallons are channeled into the 365-gallon sump through a bulkhead fitting.



Five inner polyethylene columns support uniformly distributed loads of up to 8,500 lbs. All components are easily removed for cleaning.



Optional Pullover Cover keeps rainwater out of sump and helps comply with Stormwater Management Regulations.

U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1157	IBC Plus Without Drain	62 x 62 x 28 (1,575 x 1,575 x 711)	8,500 (3,856)	365 (1,382)	324.0 (147.0)
1158	IBC Plus With Drain	62 x 62 x 28 (1,575 x 1,575 x 711)	8,500 (3,856)	365 (1,382)	280.0 (147.0)
1160	Ultra-Bucket Shelf	19½ x 16 x 14½ (495 x 406 x 368)	—	—	10.0 (5.0)
1159	Pullover Cover				

# Ultra-IBC Spill Pallet®

SPCC

MADE IN USA



Double stack IBC tanks and save valuable floor space!

- + 16,000 lb. weight capacity accommodates up to two full IBCs.
- + 100% polyethylene construction has no metal parts – rust and corrosion are things of the past.
- + 400-gallon sump capacity meets SPCC, and EPA Container Storage Regulation, 40 CFR 264.175.



Inner polyethylene supports feature a dense pattern of vertical ribs which provide superior strength. Rated at 16,000 lbs. UDL capacity, the Ultra-IBC Spill Pallet will provide years of service under rigorous conditions.



IBC Tanks not included.

Part#	Description	Dimensions in. (mm)	Usable Grating Surface in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1057	IBC Without Drain	58¾ x 58¾ x 33 (1,492 x 1,492 x 838)	52 x 52 (1,321 x 1,321)	16,000 (7,273)	400 (1,514)	444.0 (202.0)
1058	IBC With Drain	58¾ x 58¾ x 33 (1,492 x 1,492 x 838)	52 x 52 (1,321 x 1,321)	16,000 (7,273)	400 (1,514)	444.0 (202.0)

# Ultra-Twin IBC Spill Pallet®

SPCC

MADE IN USA



Save money—store two IBC tanks side-by-side

- + Use for intermediate bulk containers (IBCs), drums, or other large vessels. (All materials stored must be chemically compatible.)
- + Available with optional Bucket Shelf for either or both sides – catches small leaks or spills during dispensing.
- + One-piece, molded sump holds 535 gallons – meets EPA Containment and SPCC Regulations for two IBC tanks.



1142

IBC Tanks not included.

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1140	Twin IBC Without Drain	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	451.0 (205.0)
1144	Twin IBC With Drain	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	451.0 (205.0)
1141	Twin IBC Without Drain. 1 Right Side Bucket Shelf	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	461.0 (209.0)
1145	Twin IBC With Drain . 1 Right Side Bucket Shelf	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	461.0 (209.0)
1142	Twin IBC Without Drain. 1 Left Side Bucket Shelf	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	461.0 (209.0)
1146	Twin IBC With Drain . 1 Left Side Bucket Shelf	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	461.0 (209.0)
1143	Twin IBC Without Drain. 2 Bucket Shelves	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	471.0 (213.5)
1147	Twin IBC With Drain . 2 Bucket Shelves	124½ x 61½ x 22 (3,162 x 1,565 x 559)	8,000 / side (3,629)	535 (2,025)	471.0 (213.5)
1160	Bucket Shelf	19½ x 16 x 14½ (495 x 407 x 368)	—	3 (11)	10.0 (5.0)



# Ultra-Modular IBC Spill Pallets®



Meet EPA regulations with low-cost spill containment for multiple IBC tanks

- + Indoor and Outdoor Models available for 2, 3, 4 or 5 tanks.
- + 100% polyethylene construction — eliminates the potential for rust and corrosion.
- + Each IBC tank sits on a low-profile spill pallet with a containment capacity of 75 gallons — Expansion Tanks provide 65 gallons of additional capacity.
- + “Flow-through” bulkhead fittings connect spill pallets and Expansion Tanks together, allowing spills to be channeled throughout the containment system — containment capacity is thereby “borrowed” from adjacent spill pallets and Expansion Tanks.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Outdoor models help meet Stormwater Management Regulations — NPDES, 40 CFR 122.26 (1999).



3-Tank Outdoor Model: 355 Gallon Capacity (Part# 1166)



5-Drum Model (Part# 1128) IBC tanks not included.

## Outdoor Model Features

- + Unique “roll top” enclosures and swing-out doors allow convenient loading and unloading of IBC tanks.
- + Compartments are lockable for secure storage.
- + Optional Extender Kits (Part# 9658) provide for the addition of another compartment. (1 tank per Extender Kit).

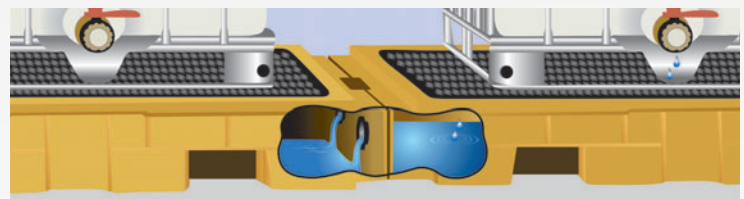


Illustration of how flow-through bulkhead fittings work

Part#	Description	Dimensions in. (mm)	Weight Capacity lbs. (kg) UDL per Pallet	Containment Capacity gal. (L)	Weight lbs. (kg)	Pallets qty. incl.	Exp. Tanks qty. incl.
1125	2-Tank Model	186 x 62 x 8¾ (4,724 x 1,575 x 222)	9,000 (4,083)	280 (1,060)	310.0 (141.0)	(2)	(2)
1126	3-Tank Model	248 x 62 x 8¾ (6,299x 1,575 x 222)	9,000 (4,083)	355 (1,344)	435.0 (198.0)	(3)	(2)
1127	4-Tank Model	279 x 62 x 8¾ (7,087x 1,575 x 222)	9,000 (4,083)	365 (1,382)	531.0 (241.0)	(4)	(1)
1128	5-Tank Model	310 x 62 x 8¾ (7,874 x 1,575 x 222)	9,000 (4,083)	375 (1,419)	625.0 (284.0)	(5)	(0)
9630	Spill Pallet Only	62 x 62 x 8¾ (1,575 x 1,575 x 222)	9,000 (4,083)	75 (284)	125.0 (57.0)	—	—
1165	2-Tank Model (Outdoor Model)	126 x 93 x 79 (3,201 x 2,363 x 2,007)	9,000 (4,083)	280 (1,060)	881.0 (400.0)	(2)	(2)
1166	3-Tank Model (Outdoor Model)	188 x 93 x 79 (4,776 x 2,363 x 2,007)	9,000 (4,083)	355 (1,344)	1,258 (571.0)	(3)	(2)
1167	4-Tank Model (Outdoor Model)	250 x 93 x 79 (6,350 x 2,363 x 2,007)	9,000 (4,083)	365 (1,382)	1,603 (728.0)	(4)	(1)
1168	5-Tank Model (Outdoor Model)	312 x 62 x 79 (7,925 x 1,575 x 2,007)	9,000 (4,083)	375 (1,419)	1,948 (884.0)	(5)	(0)
9658	Extender Kit (Outdoor Model)	64 x 62 x 79 (1,626 x 1,575 x 2,007)	9,000 (4,083)	75 (284)	375.0 (141.0)	—	—
1118	<b>REQUIRED</b> Assembly Kit	9 x 9 x 6 (229 x 229 x 152)	-	-	2.0 (1.0)	—	—
1124	(Option) Expansion Tank Only	61 x 31 x 12½ (1,550 x 788 x 318)	-	65 (247)	30.0 (14.0)	—	—
1117	(Option) 1¼" Bulkhead Fittings (2)	3 x 3 x 3 (76 x 76 x 76)	-	-	2.0 (1.0)	—	—

U.S. Patent No. 5,615,608; 5,562,047

# Ultra-IBC Hard Top®

SPCC

BMP

SWPPP

MADE IN USA



Comply with regulations while storing IBC tanks outdoors

- + Upper roll-top door and lower swing-out doors combine to allow easy and convenient access to IBC.
- + Safely stores an IBC tank with maximum dimensions of 52" x 52" x 61".
- + Low profile (28" height), 365-gallon containment sump allows safe material handling and dispensing.
- + Forkliftable, lockable, all-polyethylene design will not rust or corrode.
- + Helps meet Stormwater Management Regulations — NPDES, 40 CFR 122.26 (1999).
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.



1162 IBC tank not included

U.S. Patent No. 5,615,608

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Cap. gal. (L)	Weight lbs. (kg)
1162	IBC Hard Top Without Drain	64½ x 62 x 96 (1,639 x 1,575 x 2,439)	8,500 (3,856)	365 (1,382)	525.0 (239.0)
1161	IBC Hard Top With Drain	64½ x 62 x 96 (1,639 x 1,575 x 2,439)	8,500 (3,856)	365 (1,382)	525.0 (239.0)

Ultra-Twin IBC Hard Top also available for outdoor storage of two IBC tanks. See below.

# Ultra-Twin IBC Hard Top®

SPCC

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Outdoor storage for two IBC tanks

- + Unique, lockable, dual closure allows quick access to tanks.
- + Roll-top covers can be easily lifted for routine visual inspection.
- + Swing-out doors provide safety and convenience for loading/unloading tanks.
- + Safely stores IBC tanks, with maximum dimensions of 52" x 52" x 61".
- + Meets Stormwater, SPCC and, EPA Container Storage Regulation 40 CFR 264.175.



1148 IBC tank not included



Part#	Description	Dimensions in. (mm)	Weight Capacity lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
1148	Twin IBC Hard Top Without Drain	128 x 67 x 96 (3,251 x 1,702 x 2,438)	8,000 (3,629) UDL/side	535 (2,025)	1,067.0 (484.0)
1149	Twin IBC Hard Top With Drain	128 x 67 x 96 (3,251 x 1,702 x 2,438)	8,000 (3,629) UDL/side	535 (2,025)	1,067.0 (484.0)
1160	Ultra-Bucket Shelf	19½ x 16 x 14½ (495 x 406 x 368)	—	—	10.0 (5.0)



# Ultra-Containment Sumps®

SPCC

BMP

SWPPP

LEED

MADE IN  
USA

## Rigid secondary containment for fuel tanks

### Ultra-275 Containment Sump

- + Eliminate costly spills while storing fuels, oils and other hazardous liquids in 275-gallon oval tanks.
- + Rugged, all polyethylene construction will not rust or corrode.
- + Optional 3/4" drain fitting allows use with Ultra-Self Bailer (see page 40).
- + **Meets Stormwater, SPCC, and EPA Container Storage Regulation 40 CFR 264.175.**



### Ultra-550 Containment Sump

- + Economical containment for 500- and 550-gallon fuel and oil tanks.
- + 100% polyethylene construction will not rust or corrode; provides superior chemical and weather resistance.
- + Optional 3/4" drain fitting available.
- + Use with optional Ultra-Self Bailer (Part# 9935) for outdoor containment — Self Bailer allows clean stormwater to passively drain from sump while capturing hydrocarbons. (see page 40)
- + **Meets Stormwater, SPCC, and EPA Container Storage regulation 40 CFR 264.175.**



### Ultra-1000 Containment Sump

- + Contains 1000-gallon fuel tanks.
- + 1-piece molded polyethylene design — will not rust or corrode.
- + Nestable design saves freight and minimizes storage space.
- + Optional 3/4" drain fitting available. 2" drain fitting also available.
- + Use with optional Ultra-Self Bailer (Part# 9935) for outdoor containment to passively drain from sump while capturing hydrocarbons.
- + **Meets Stormwater, SPCC, and EPA Container Storage regulation 40 CFR 264.175.**



Part#	Description	Top Outside Dims x H in. (mm)	Inside Bottom Dimensions in. (mm)	Containment Cap. gal. (L)	Weight lbs. (kg)
2800	275 Sump Without Drain	85 x 44 x 29 (2,159 x 1,118 x 737)	71 x 31 (1,803 x 788)	360 (1,363)	90.0 (41.0)
2801	275 Sump With 3/4" Drain	85 x 44 x 29 (2,159 x 1,118 x 737)	71 x 31 (1,803 x 788)	360 (1,363)	90.0 (41.0)
2823	550 Sump Without Drain	90 x 61 x 32 3/4 (2,286 x 1,549 x 832)	75 x 47 3/4 (1,905 x 1,213)	605 (2,291)	108.0 (49.0)
2820	550 Sump With 3/4" Drain	90 x 61 x 32 3/4 (2,286 x 1,549 x 832)	75 x 47 3/4 (1,905 x 1,213)	605 (2,291)	108.0 (49.0)
2830	1000 Sump Without Drain	149 x 64 x 33 (3,785 x 1,626 x 838)	138 x 52 (3,505 x 1,321)	1,100 (4,164)	244.0 (111.0)
2831	1000 Sump With 3/4" Drain	149 x 64 x 33 (3,785 x 1,626 x 838)	138 x 52 (3,505 x 1,321)	1,100 (4,164)	244.0 (111.0)
2832	1000 Sump With 2" Drain	149 x 64 x 33 (3,785 x 1,626 x 838)	138 x 52 (3,505 x 1,321)	1,100 (4,164)	244.0 (111.0)
2810	Optional Pullover Cover for 275 Sump				

Option: Ultra-Self Bailer available for all WITH 3/4" DRAIN models (see page 40)

# Ultra-Containment Berm® Foam Wall Models

SPCC

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USA

Low profile design is perfect for equipment maintenance and portable drum containment

- + Capture nuisance leaks and spills from vehicles, oily equipment, tanks and drums.
- + Low, 4" sidewall contains spills – keeps plant floors and soil free from contamination. (2" wall height available)
- + Available in PVC (22 oz.), Copolymer 2000™ (28 oz.) and other rugged, chemical resistant materials.
- + No set-up required - simply unfold for quick deployment. Folded units require minimal storage space.
- + Meets SPCC and EPA Container Storage Regulations 40 CFR 264.175.
- + Custom sizes and sidewall height available.



Copolymer 2000™ Part#	PVC 22 oz. Part#	Dimensions ft. (m) Wall Height: 4 in. (102 mm)	Containment Capacity gal. (L)	Copolymer 2000™ Weight lbs. (kg)	PVC 22 oz. Weight lbs. (kg)
8570	8460	4 x 6 (1.2 x 1.8)	59 (223)	27.0 (12.0)	21.0 (9.5)
8571	8461	8 x 8 (2.4 x 2.4)	159 (602)	45.0 (20.0)	40.0 (18.0)
8572	8470	10 x 10 (3.0 x 3.0)	249 (943)	61.0 (28.0)	51.0 (23.0)
8573	8471	10 x 20 (3.0 x 6.1)	498 (1,885)	101.0 (46.0)	83.0 (38.0)
8574	8472	10 x 30 (3.0 x 9.1)	748 (2,832)	137.0 (62.0)	118.0 (54.0)
8575	8473	10 x 40 (3.0 x 12.2)	997 (3,774)	177.0 (80.0)	150.0 (68.0)
8576	8474	10 x 50 (3.0 x 15.2)	1,246 (4,717)	217.0 (98.0)	182.0 (83.0)
8577	8475	12 x 12 (3.7 x 3.7)	359 (1,359)	82.0 (37.0)	63.0 (29.0)
8578	8462	12 x 16 (3.7 x 4.9)	478 (1,809)	97.0 (44.0)	74.0 (33.5)
8579	8476	12 x 20 (3.7 x 6.1)	598 (2,264)	116.0 (53.0)	88.0 (40.0)
8580	8477	12 x 30 (3.7 x 9.1)	897 (3,396)	159.0 (72.0)	120.0 (54.0)
8581	8463	12 x 35 (3.7 x 10.7)	1,047 (3,963)	184.0 (84.0)	138.0 (62.5)
8582	8478	12 x 40 (3.7 x 12.2)	1,196 (4,527)	203.0 (92.0)	152.0 (69.0)
8583	8464	12 x 50 (3.7 x 15.2)	1,496 (5,663)	249.0 (113.0)	187.0 (85.0)
8584	8479	12 x 60 (3.7 x 18.3)	1,795 (6,795)	293.0 (133.0)	219.0 (99.0)
8585	8480	12 x 72 (3.7 x 22.0)	2,154 (8,154)	348.0 (158.0)	260.0 (118.0)
8586	8481	15 x 15 (4.6 x 4.6)	561 (2,124)	104.0 (47.0)	86.0 (39.0)
8587	8482	15 x 20 (4.6 x 6.1)	748 (2,832)	132.0 (60.0)	109.0 (49.0)
8588	8483	15 x 30 (4.6 x 9.1)	1,122 (4,247)	182.0 (83.0)	148.0 (67.0)
8589	8484	15 x 40 (4.6 x 12.2)	1,496 (5,663)	232.0 (105.0)	189.0 (86.0)
8590	8485	15 x 50 (4.6 x 15.2)	1,870 (7,079)	281.0 (128.0)	230.0 (104.0)
8591	8486	15 x 66 (4.6 x 20.1)	2,468 (28,031)	362.0 (164.0)	295.0 (134.0)
8592	8487	15 x 72 (4.6 x 21.9)	2,692 (10,190)	393.0 (178.0)	320.0 (145.0)

8670 - All-In-One option (Includes pre-attached Ground Tarp and Track Belts) See website

Options: Ground Tarps, Track Belts, Pullover Covers, Self Bailer (pg. 40), Hose Stand (pg. 41)



12' x 50' rolled up



Foam side walls temporarily compress when driven over.



# Ultra-Containment Berm® Rapid-Rise Models

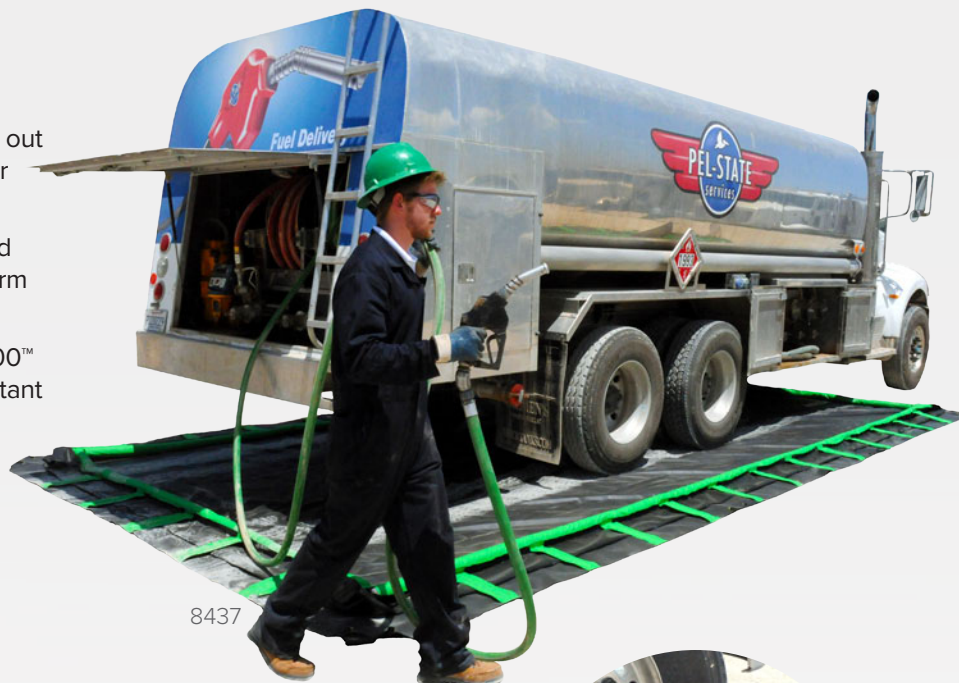
SPCC

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Sidewalls stay lowered and out of the way until they are needed

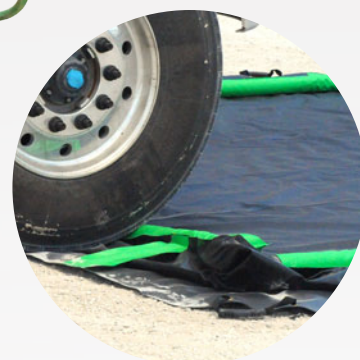
- + Sidewalls remain down during normal operations, loading and unloading — minimizing trip hazards.
- + Vehicles and equipment can drive in and out from any angle, with no sidewall set-up or take-down required.
- + In the case of a spill, the foam ring around the top perimeter of the Containment Berm rises with the level of spilled liquid.
- + Available in PVC (22 oz.), Copolymer 2000™ (28 oz.) and other rugged, chemical resistant materials.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Custom sizes available.



Copolymer 2000™ Part#	PVC 22 oz. Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Copolymer 2000™ Weight lbs. (kg)	PVC 22 oz. Weight lbs. (kg)
8430	8654	4 x 6 (1.2 x 1.8)	179 (678)	31.0 (14.0)	24.0 (11.0)
8431	8630	6 x 6 (1.8 x 1.8)	269 (1,018)	37.0 (17.0)	30.0 (14.0)
8432	8631	10 x 10 (3.0 x 3.0)	748 (2,831)	69.0 (31.0)	54.0 (24.5)
8710	8655	12 x 12 (3.7 x 3.7)	1077 (4,077)	85.0 (39.0)	66.0 (30.0)
8437	8656	12 x 26 (3.7 x 7.9)	2,333 (8,831)	151.0 (68.5)	118.0 (54.0)
8711	8632	12 x 30 (3.7 x 9.1)	2,692 (10,190)	171.0 (78.0)	134.0 (61.0)
8712	8657	12 x 40 (3.7 x 12.2)	3,590 (13,590)	218.0 (99.0)	170.0 (77.0)
8713	8633	12 x 50 (3.7 x 15.2)	4,488 (16,989)	266.0 (121.0)	207.0 (94.0)
8714	8658	12 x 60 (3.7 x 18.3)	5,385 (20,384)	313.0 (142.0)	244.0 (111.0)
8715	8659	12 x 72 (3.7 x 22.0)	6,462 (24,461)	370.0 (168.0)	288.0 (131.0)
8716	8660	15 x 15 (4.6 x 4.6)	1,683 (6,371)	115.0 (52.0)	93.0 (42.0)
8717	8661	15 x 20 (4.6 x 6.1)	2,244 (8,495)	141.0 (64.0)	114.0 (52.0)
8718	8662	15 x 30 (4.6 x 9.1)	3,366 (12,742)	195.0 (89.0)	158.0 (72.0)
8719	8663	15 x 40 (4.6 x 12.2)	4,488 (16,989)	248.0 (113.0)	201.0 (91.0)
8433	8664	15 x 50 (4.6 x 15.2)	5,610 (21,234)	302.0 (137.0)	244.0 (111.0)
8720	8665	15 x 60 (4.6 x 18.3)	6,732 (25,483)	356.0 (162.0)	286.0 (130.0)
8434	8666	15 x 66 (4.6 x 20.1)	7,405 (28,028)	388.0 (175.0)	313.0 (142.0)
8721	8667	15 x 72 (4.6 x 21.9)	8,078 (30,579)	420.0 (191.0)	338.0 (153.0)

**8670** - All-In-One option (Includes pre-attached Ground Tarp and Track Belts) See website

Options: Ground Tarps, Track Belts, Pullover Covers, Self Bailer (pg.40), Hose Stand (pg. 41)



Empty Berm



Filled Berm

# Ultra-Containment Berm<sup>®</sup> Stake Wall Models

SPCC

LEED

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USA

## Portable spill containment for drums, frac tanks, equipment, and vehicles

Stake Wall Model Containment Berms feature a unique design that allows the sidewalls to collapse in either direction and spring back automatically to their upright position! Roll drums over the sidewalls, drive trucks through them, and the sidewalls always return to vertical without assistance.

- + Does not rely on inflation, hinged straps, or cumbersome frames to keep sidewalls up.
- + No set-up required – unfold and the sidewalls automatically spring into their vertical position.
- + Helps comply with federal and local stormwater regulations.
- + Standard material of construction is Copolymer 2000™ (28 oz.). Other rugged, chemical resistant materials available.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Custom sizes available.



8208

U.S. Patent No. 5,924,461

Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8208	4 x 6 (1.2 x 1.8)	179 (678)	38.0 (17.0)
8209	6 x 6 (1.8 x 1.8)	269 (1,018)	49.0 (22.0)
8210	10 x 10 (3.0 x 3.0)	748 (2,831)	92.0 (42.0)
8220	10 x 20 (3.0 x 6.1)	1,496 (5,663)	150.0 (68.0)
8221	10 x 30 (3.0 x 9.1)	2,244 (8,495)	208.0 (95.0)
8222	10 x 40 (3.0 x 12.2)	2,992 (11,326)	266.0 (121.0)
8223	10 x 50 (3.0 x 15.2)	3,740 (14,157)	325.0 (148.0)
8224	12 x 12 (3.7 x 3.7)	1,077 (4,077)	113.0 (51.0)
8225	12 x 20 (3.7 x 6.1)	1,795 (6,795)	162.0 (74.0)
8226	12 x 30 (3.7 x 9.1)	2,692 (10,190)	223.0 (101.0)
8227	12 x 40 (3.7 x 12.2)	3,590 (13,590)	284.0 (129.0)
8228	12 x 50 (3.7 x 15.2)	4,488 (16,989)	345.0 (157.0)
8229	12 x 60 (3.7 x 18.3)	5,385 (20,384)	406.0 (184.0)
8230	15 x 15 (4.6 x 4.6)	1,683 (6,371)	151.0 (69.0)
8231	15 x 20 (4.6 x 6.1)	2,244 (8,495)	184.0 (84.0)
8232	15 x 30 (4.6 x 9.1)	3,366 (12,742)	250.0 (113.0)
8233	15 x 40 (4.6 x 12.2)	4,488 (16,989)	317.0 (144.0)
8211	15 x 50 (4.6 x 15.2)	5,610 (21,234)	383.0 (174.0)
8212	15 x 66 (4.6 x 20.1)	7,405 (28,028)	490.0 (222.0)



8209



8210

**8670** - All-In-One option (Includes pre-attached Ground Tarp and Track Belts) See website

Options: Ground Tarps, Track Belts, Pullover Covers, Self Bailer (pg.40), Hose Stand (pg. 41)



# Ultra-Containment Berm® Collapsible Wall Models

Economical design sets up quickly — provides secure containment

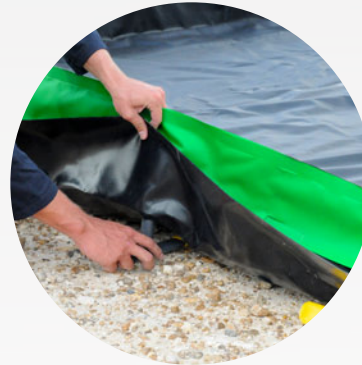


- + The Collapsible Wall Model Containment Berm features rugged PVC sidewall assemblies for sidewall support. Simply swivel the “feet” of the PVC supports to lower or raise the sidewalls in just seconds!
- + Economical containment for drums, frac tanks, IBCs and many other containers.
- + Standard material of construction is Copolymer 2000™ (28 oz.). Other rugged, chemical resistant materials available.
- + Meets SPCC and EPA Container Storage Regulations 40 CFR 264.175.
- + Custom sizes available.



Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8405	4 x 6 (1.2 x 1.8)	179 (678)	26.0 (12.0)
8403	6 x 6 (1.8 x 1.8)	269 (1,018)	32.0 (14.5)
8400	10 x 10 (3.0 x 3.0)	748 (2,831)	58.0 (26.5)
8550	10 x 20 (3.0 x 6.1)	1,496 (5,663)	96.0 (44.0)
8551	10 x 30 (3.0 x 9.1)	2,244 (8,495)	132.0 (60.0)
8552	10 x 40 (3.0 x 12.2)	2,992 (11,326)	170.0 (77.0)
8553	10 x 50 (3.0 x 15.2)	3,740 (14,157)	209.0 (95.0)
8554	12 x 12 (3.7 x 3.7)	1,077 (4,077)	69.0 (31.0)
8555	12 x 20 (3.7 x 6.1)	1,795 (6,795)	103.0 (47.0)
8556	12 x 30 (3.7 x 9.1)	2,692 (10,190)	142.0 (64.0)
8557	12 x 40 (3.7 x 12.2)	3,590 (13,590)	183.0 (83.0)
8558	12 x 50 (3.7 x 15.2)	4,488 (16,989)	224.0 (102.0)
8404	12 x 60 (3.7 x 18.3)	5,385 (20,382)	265.0 (120.0)
8559	15 x 15 (4.6 x 4.6)	1,683 (6,371)	95.0 (43.0)
8560	15 x 20 (4.6 x 6.1)	2,244 (8,495)	119.0 (54.0)
8561	15 x 30 (4.6 x 9.1)	3,366 (12,742)	164.0 (74.0)
8562	15 x 40 (4.6 x 12.2)	4,488 (16,989)	210.0 (95.0)
8401	15 x 50 (4.6 x 15.2)	5,610 (21,234)	257.0 (116.5)
8402	15 x 66 (4.6 x 20.1)	7,405 (28,028)	332.0 (150.5)

**8670** - All-In-One option (Includes pre-attached Ground Tarp and Track Belts) See website  
Options: Ground Tarps, Track Belts, Pullover Covers, Self Bailer (pg.40), Hose Stand (pg. 41)



Simply swivel the “feet” of the PVC supports to lower the sidewall. Vehicles and equipment can then roll over the top of the collapsed wall for convenient entry and exit.



# Ultra-Containment Berm® Ultimate Models



Unique, “living hinge” design allows hands-free drive in/drive out — no need to manually raise or lower the endwalls

- + Entry and exit walls are supported every 12” with a patented “living hinge”.
- + Once a vehicle has entered or exited, the walls automatically spring back to their vertical position.
- + Both long sidewalls are held upright by PVC sidewall assemblies. Simply swivel the feet to lower the sidewalls for storage or transport to another location.
- + Drive-in/drive-out endwalls teamed up with collapsible sidewalls offer the ultimate combination — “Hands Free” convenience and an affordable design!
- + Standard material of construction is Copolymer 2000™ (28 oz.). Other rugged, chemical resistant materials available.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Custom sizes available.



Two-way “living hinge” allows convenient, hands-free drive in/drive out.



PVC sidewall assemblies can be easily lowered and raised.



8506

U.S. Patent No. 5,924,461

Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8505	12 x 60 (3.7 x 18.3)	5,385 (20,382)	297.0 (134.5)
8506	15 x 50 (4.6 x 15.2)	5,610 (21,234)	290.0 (131.5)
8507	15 x 66 (4.6 x 20.1)	7,405 (28,028)	369.0 (167.0)
8670 - All-In-One option (Includes pre-attached Ground Tarp and Track Belts) See website			
Options: Ground Tarps, Track Belts, Pullover Covers, Self Bailer (pg.40), Hose Stand (pg. 41)			





# Ultra-Containment Berm® Compact Models



Compact design folds into a tight package - minimal space required to store onboard trucks and hazmat response vehicles

- + Compact, lightweight, portable design – no inflation required.
- + Standard material of construction is Copolymer 2000™ (28 oz.). Other rugged, chemical resistant materials available.
- + Smaller sizes provide total containment of drums, tanks, generators, compressors, and other equipment prone to leaks and spills.
- + Sidewalls lower quickly to allow drive in/drive out.
- + Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.
- + Custom sizes available.



8611

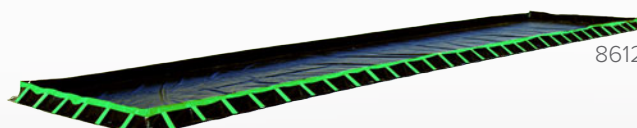
U.S. Patent No. 6,092,686

Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8609	4 x 6 (1.2 x 1.8)	179 (678)	41.0 (18.5)
8610	6 x 6 (1.8 x 1.8)	269 (1,018)	49.0 (22.0)
8611	10 x 10 (3.0 x 3.0)	748 (2,831)	90.0 (41.0)
8680	10 x 20 (3.0 x 6.1)	1,496 (5,663)	146.0 (66.0)
8681	10 x 30 (3.0 x 9.1)	2,244 (8,495)	201.0 (91.0)
8682	10 x 40 (3.0 x 12.2)	2,992 (11,326)	257.0 (117.0)
8683	10 x 50 (3.0 x 15.2)	3,740 (14,157)	312.0 (142.0)
8684	12 x 12 (3.7 x 3.7)	1,077 (4,077)	111.0 (50.0)
8685	12 x 20 (3.7 x 6.1)	1,795 (6,795)	158.0 (72.0)
8686	12 x 30 (3.7 x 9.1)	2,692 (10,190)	216.0 (98.0)
8687	12 x 40 (3.7 x 12.2)	3,590 (13,590)	274.0 (124.0)
8688	12 x 50 (3.7 x 15.2)	4,488 (16,989)	333.0 (151.0)
8612	12 x 60 (3.7 x 18.3)	5,385 (20,384)	391.0 (177.0)
8689	15 x 15 (4.6 x 4.6)	1,683 (6,371)	147.0 (67.0)
8690	15 x 20 (4.6 x 6.1)	2,244 (8,495)	179.0 (81.0)
8691	15 x 30 (4.6 x 9.1)	3,366 (12,742)	243.0 (110.0)
8692	15 x 40 (4.6 x 12.2)	4,488 (16,989)	306.0 (139.0)
8613	15 x 50 (4.6 x 15.2)	5,610 (21,234)	370.0 (168.0)
8614	15 x 66 (4.6 x 20.1)	7,405 (28,028)	472.0 (214.0)

Sidewall struts are easily inserted and removed from their sleeves.



Once sidewalls are lowered, vehicles and heavy equipment can drive in or out.



8612

**8670** - All-In-One option (Includes pre-attached Ground Tarp and Track Belts) See website

Options: Ground Tarps, Track Belts, Pullover Covers, Self Bailer (pg.40), Hose Stand (pg. 41)

# Ultra-Containment Berm® Economy Models

SPCC

LEED

MADE IN  
USA

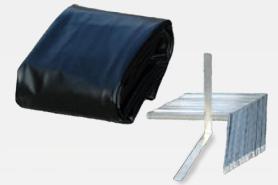
## Economical design offers cost savings and secure containment

- + L-shaped aluminum brackets provide sturdy sidewall support.
- + Easy assembly – Brackets are quickly and easily inserted into sleeves.
- + Standard material of construction is Copolymer 2000™ (28 oz.).
- + No frames, components or excess material outside of sidewalls – excellent for use inside structures where floor space is a premium.
- + **Meets SPCC and EPA Container Storage Regulations 40 CFR 264.175.**
- + **Custom sizes and other construction materials available.**



Part#	Dimensions ft. (m) Wall Height: 12 in. (305 mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8250	4 x 6 (1.2 x 1.8)	179 (678)	21.0 (9.5)
8251	6 x 6 (1.8 x 1.8)	269 (1,018)	26.0 (12.0)
8252	10 x 10 (3 x 3)	748 (2,831)	52.0 (23.5)
8253	12 x 60 (3.7 x 18.3)	5,385 (20,384)	268.0 (121.5)
8254	15 x 50 (4.6 x 15.2)	5,610 (21,234)	259.0 (117.5)
8255	15 x 66 (4.6 x 20.1)	7,405 (28,028)	334.0 (151.5)

Options: Ground Tarps, Pullover Covers, Self Bailer (pg.40), Hose Stand (pg. 41)



Compact shipping and storage – with frames removed, Berm requires very little space (6' x 6' unit shown).

# Ultra-Self Bailers®

SPCC

BMP

LEED

MADE IN  
USA

## Passively filter hydrocarbons from stormwater in outdoor containment products

- + The best protection for non-monitored containment sites.
- + Helps eliminate problems associated with the collection of rainwater in outdoor containment products.
- + Simple installation — can be connected to any outdoor containment product.
- + Hydrocarbon “sheens” and modest spills are captured — clean stormwater drains through the outflow port.
- + Larger or concentrated spills activate “auto-shutoff” mechanism.
- + Manual shutoff valve can be used to secure all draining operations, change out the filter cartridge.



Use with IBC Spill Pallets, Containment Sumps, and other outdoor containment products. (Part # 9928 shown)

Produced under exclusive license of Blue Ribbon Environmental Products, Inc. (U.S. Patent Pending.)

Part#	Size	Dimensions in. (mm)	Material	Flow Rate gal. (L) per hour*	Weight lbs. (kg)	Replacement Filter Part#
9935	Standard	28 L x 3½ dia. (712 x 89)	PVC	7.5 (29)	2.0 (1.0)	9936 (Qty. 2)
9937	Large	36 L x 4½ dia. (915 x 115)	PVC	22 (84)	6.0 (3.0)	9938 (Qty. 1)
9926	XL	39 L x 6½ dia. (991 x 166)	PVC	42 (159)	11.0 (5.0)	9927 (Qty. 1)
9928	XXL	43 L x 9 dia. (1,093 x 229)	PVC	55 (209)	16.0 (7.0)	9929 (Qty. 1)

\* At 2" WC (Head Pressure)



# Ultra-Hose Stand®

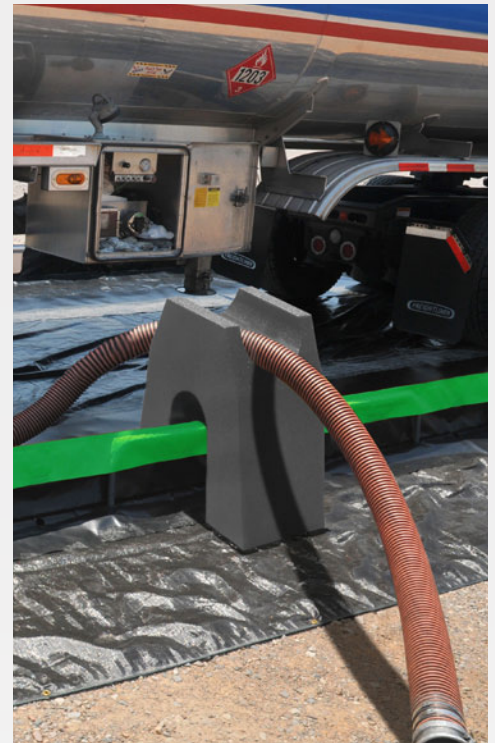
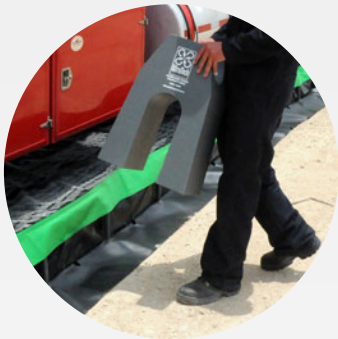
SPCC

LEED

MADE IN  
USA

Keep hoses off berm sidewalls – reduce damage and maintain full capacity

- + Keeps hoses off of berm sidewalls – helps maintain structural integrity and capacity of Containment Berm.
- + Versatile units can be used completely inside or outside of the berm or straddling the berm with the sidewall running through the opening in the side support.
- + Cutout in top of unit can handle up to 6 1/2" hoses — keeps hoses secure.



Part#	Description	Dimensions in. (mm)	Material	Weight lbs. (kg)
9607	Heavy-Duty Model	16 1/4 x 9 1/4 x 23 1/5 (413 x 235 x 591)	Polyurea	5.5 (2.5)

# Ultra-Safe Connect®

SPCC

MADE IN  
USA

Capture leaks, drips and spills at fluid transfer hose connections.

- + Capture leaks, drips and spills at fluid transfer hose connections.
- + Spill containment berms and concrete loading pads provide containment for trucks that are off-loading fluids but typically do not provide any spill protection at the connection point at the other end of the hose. The Ultra-Safe Connect is the answer.
- + Included drain plug with shutoff valve makes draining and cleaning quick and convenient.
- + Helps comply with Spill Prevention, Control and Countermeasure (SPCC) regulations.



U.S. Patent Nos. 5,647,412; 7,673,658; 7,921,884

Part#	Description	Dimensions in. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8170	2" Collar (3-gallon)	19 3/4 x 19 1/2 x 13 1/2 (501 x 495 x 343)	3 (11)	12.0 (5.5)
8171	3" Collar (3-gallon)	19 3/4 x 19 1/2 x 13 1/2 (501 x 495 x 343)	3 (11)	12.0 (5.5)



## Ultra-Open Head Funnel®

This all polyethylene funnel can be used on 55-gallon open-head steel or poly drums replacing the drum lid and allowing convenient drum access for pouring, collecting rags, soiled absorbents, etc.

The molded base fits securely onto drum and the thumb screws quickly tighten for added security.

*Hinged cover keeps dirt and unwanted materials out of your waste stream. It's also lockable for secure drum management.*



MADE IN USA

## Ultra-Bung Access Funnel®

The Ultra-Bung Access Funnel allows access to the 3/4" drum bung. Installation of our Pop-Up Fill Gauge in the 3/4" bung allows visual monitoring of waste level in the drum and helps you plan ahead for drum removal. It also eliminates the mess caused by overfilling!



0484

0482

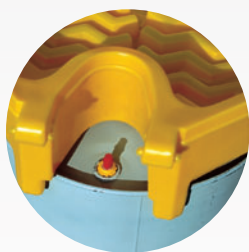
*Unique zig-zag channeled surface diffuses splashing. Level surfaces allow filters, paint cans, buckets and bottles to remain upright while draining passively.*



MADE IN USA

## Ultra-Global Funnel®

The Ultra-Global Funnel securely fits nearly every 55-gallon tighthead steel or polyethylene drum manufactured throughout the world. Its unique bottom design fits tightly on drums with varying diameters — no more wobbles or drips!



0499



*Horseshoe design feature allows installation of a Pop Up Fill Gauge (Part# 9985).*

MADE IN USA

## Ultra-Burp-Free Funnel®

The Burp-Free Funnels feature a built-in vent. So there is no more splashing or "burping" when pouring liquids. The threaded brass insert screws into 2" drum bung or tank cap. The hinged, lockable lid prevents unauthorized access.



0656

MADE IN USA

Part#	Description	Dimensions in. (mm)	Capacity gal. (L)	Weight lbs. (kg)
0460	Open Head Funnel - For drums 22¼" - 23½" dia. (565 mm - 597 mm)	24½ dia. x 11 (622 x 280)	—	10.0 (4.5)
0482	Bung Access Funnel	23⅝ dia. x 5½ (600 x 241)	6 (23)	9.0 (4.0)
0484	Bung Access Funnel With Hinged Cover	29 x 26¾ x 9½ (737 x 679 x 241)	6 (23)	13.0 (6.0)
0497	Global Funnel	28 dia. x 9 (711 x 229)	5 (19)	12.0 (5.5)
0499	Global Funnel With Hinged Cover	29 dia. x 11 (737 x 280)	5 (19)	17.0 (7.5)
0651	Burp-Free Funnel (Standard)	13⅝ dia. x 11 (340 x 279)	—	2.0 (1.0)
0656	Burp-Free Funnel (Large)	22 dia. x 11½ (559 x 292)	—	6.0 (3.0)

0498 Optional Snap-on Cover (for Open Head Funnel) • 9985 Optional Pop Up Fill Gauge



# Ultra-Tanker Tourniquet®

LEED

MADE IN  
USA

Stop leaks from overturned tanker trucks, railcars, and other large vessels

Accidents, punctures, and corrosion are facts of life. With a Tanker Tourniquet, however, you can minimize environmental damage, protect lives and save the load.

- + Stainless steel backing plate.
- + 8 magnets, spark resistant assembly
- + For use with ferrous vessels
- + Pressure Pump included
- + EPDM sealing pad. Chemical compatibility guide available upon request.
- + For temporary use only. Maximum sealing area: 3 1/2" x 16".



*These simple devices expand a chemical resistant, flexible bladder to quickly stop potentially dangerous and costly spills.*



Part#	Description	Dimensions in. (mm)	Max. Sealing Area in. (mm)	Weight lbs. (kg)
2000	Tanker Tourniquet	15 3/4" x 32 1/4 x 3 1/4 (400 x 819 x 83)	3 1/2 x 16 (89 x 407)	26.0 (12.0)

# Ultra-Drum Tourniquet®

LEED

MADE IN  
USA

Stop drum leaks on the spot!

Powerful magnets latch onto steel drums to seal off puncture and corrosion leaks. A chemical-resistant sealing pad is compressed against the damaged area to stop leaks on contact.

- + 2 magnets, spark resistant assembly. For use on steel drums and other ferrous applications. No tools required.
- + Stainless steel backing plate.
- + EPDM sealing pad. Chemical compatibility guide available upon request.
- + For temporary use only. Maximum sealing area: 3 1/2" x 7".
- + UV-Resistant bag included.



2010

2013

Drum Tourniquet  
Universal Model



*Universal Model features a ratchet strap system. Works on all surfaces including polyethylene, steel and stainless steel.*



Part#	Description	Dimensions in. (mm)	Max. Sealing Area in. (mm)	Weight lbs. (kg)
2010	Drum Tourniquet Magnetic Model	22 1/2 x 6 1/2 x 2 1/4 (571 x 166 x 73)	3 1/2 x 7 (89 x 178)	5.0 (2.5)
2013	Drum Tourniquet Universal Model	22 1/2 x 6 1/2 x 2 1/4 (571 x 166 x 73)	3 1/2 x 7 (89 x 178)	9.0 (4.0)

# Ultra-Drain Seals®



## Stop spills from going down the drain

- + Reinforcing mesh is “sandwiched” between layers of polyurethane — increases durability and resistance to tearing.
- + Unique, urethane construction allows the pad to deform and seal off most drains — temporarily “seals” to any smooth surface.
- + A valuable addition to any emergency response plan, spill kit, SPCC, or stormwater management program.
- + Unlike some alternative products, BOTH sides will quickly seal drains — there is no specified “top” or “bottom.”



2130



2132



2134

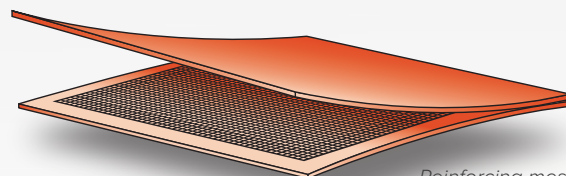
U.S. Patent No. 6,530,722

Part#	Shape	Dimensions in. (mm)	Weight lbs. (kg)
2126	Square	18 x 18 x 3/8 (458 x 458 x 10)	5.0 (2.5)
2127	Square	24 x 24 x 3/8 (610 x 610 x 10)	8.0 (3.5)
2130	Square	36 x 36 x 3/8 (915 x 915 x 10)	20.0 (9.0)
2131	Square	42 x 42 x 3/8 (1,067 x 1,067 x 10)	23.0 (10.5)
2132	Square	48 x 48 x 3/8 (1,220 x 1,220 x 10)	36.0 (17.0)
2133	Square	54 x 54 x 3/8 (1,372 x 1,372 x 10)	41.0 (18.5)
2134	Circular	12 dia. x 3/8 (305 x 10)	3.0 (1.5)
2135	Circular	20 dia. x 3/8 (508 x 10)	6.0 (3.0)
2136	Circular	30 dia. x 3/8 (762 x 10)	11.0 (5.0)
2137	Circular	42 dia. x 3/8 (1,067 x 10)	19.0 (9.0)
2124	Rectangular	18 x 58 x 3/8 (458 x 1,474 x 10)	16.0 (7.0)
2125	Rectangular	36 x 58 x 3/8 (915 x 1,474 x 10)	26.0 (12.0)

Flexible, non-absorbing material with reinforced, tear-resistant mesh.

Resists oil, water and most aggressive chemicals, cleans with soap and water.

Note: Not intended for long-term outdoor use (more than two [2] hours), as UV exposure and/or heat for extended periods can degrade the product. For applications where extended use may be required, the Ultra-Drain Seal Plus (page 45) should be considered.



Reinforcing mesh  
resists tearing.



Wall Mount



Truck Mount

Optional Ultra-Drain Seal Wall Mount and Truck Mount units allow quick response to any spill — just “grab and go”!



Part#	Description	Fits Drain Seal Part#	Weight lbs. (kg)
2140	Wall Mount Model	2124, 2126, 2127, 2134, 2135	4.0 (2.0)
2142	Wall Mount Model	2125, 2130, 2136	6.0 (3.0)
2143	Wall Mount Model	2131, 2132, 2137	8.0 (3.5)
2145	Truck Mount Model	2126, 2127, 2134, 2135	9.0 (4.0)
2146	Truck Mount Model	2130, 2136	11.0 (5.0)
2147	Truck Mount Model	2131, 2132, 2137	9.0 (4.0)



# Ultra-Drain Seal® Clear Models

SPCC

BMP

SWPPP

LEED

MADE IN USA

Transparent drain protection allows responders to see spills are being stopped

- + Clear material provides unobstructed view of covered drains.
- + Reinforcing mesh is “sandwiched” between layers of polyurethane.
- + Unique, urethane construction allows the pad to deform and seal off most drains — temporarily “seals” to any smooth surface.
- + Helps comply with SPCC and NPDES.



U.S. Patent No. 6,530,722; Other Patents Pending

Part#	Shape	Dimensions in. (mm)	Weight lbs. (kg)
2200	Square	18 x 18 x 3/8 (458 x 458 x 10)	5.0 (2.5)
2201	Square	24 x 24 x 3/8 (610 x 610 x 10)	8.0 (3.5)
2202	Square	36 x 36 x 3/8 (915 x 915 x 10)	20.0 (9.0)
2203	Square	42 x 42 x 3/8 (1,067 x 1,067 x 10)	23.0 (10.5)
2204	Square	48 x 48 x 3/8 (1,220 x 1,220 x 10)	36.0 (17.0)
2205	Square	54 x 54 x 3/8 (1,372 x 1,372 x 10)	41.0 (18.5)
2206	Rectangular	18 x 58 x 3/8 (458 x 1,474 x 10)	16.0 (7.0)
2207	Rectangular	36 x 58 x 3/8 (914 x 1,474 x 10)	26.0 (12.0)
2208	Circular	12 dia. x 3/8 (305 x 305 x 10)	3.0 (1.5)
2209	Circular	20 dia x 3/8 (508 dia x 10)	6.0 (3.0)
2210	Circular	30 dia x 3/8 (762 dia x 10)	11.0 (5.0)
2211	Circular	42 dia x 3/8 (1,067 dia x 10)	27.0 (9.0)



# Ultra-Drain Seal Plus®

SPCC

BMP

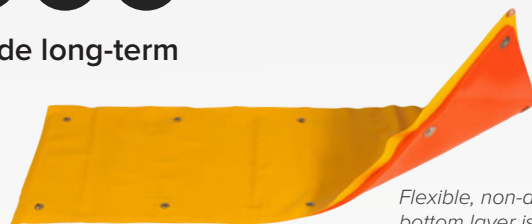
SWPPP

LEED

MADE IN USA

Ultra-Drain Seal Plus protects drains and can be left outside long-term

- + Urethane bottom layer keeps spills from entering drains.
- + Rugged, glass fiber reinforced polyethylene top layer (yellow) provides protection from extended UV exposure and vehicular traffic.\*
- + Excellent for use in parking areas, loading docks, and other areas where drains may be driven over.
- + Helps comply with SPCC and NPDES



Flexible, non-absorbing bottom layer is reinforced with tear resistant mesh

U.S. Patent No. 6,530,722; 7,887,257

Part#	Shape	Dimensions in. (mm)	Weight lbs. (kg)
2166	Square	18 x 18 (458 x 458)	7.0 (3.0)
2167	Square	24 x 24 (610 x 610)	15.0 (7.0)
2160	Square	36 x 36 (915 x 915)	23.0 (10.5)
2161	Square	42 x 42 (1,067 x 1,067)	27.0 (12.0)
2162	Square	48 x 48 (1,220 x 1,220)	43.0 (19.5)
2163	Square	54 x 54 (1,372 x 1,372)	53.0 (24.0)
2174	Circular	12 dia. (305)	4.0 (2.0)
2175	Circular	20 dia. (508)	7.0 (3.0)
2176	Circular	30 dia. (762)	13.0 (6.0)
2177	Circular	42 dia. (1,067)	26.0 (12.0)
2164	Rectangular	18 x 58 (458 x 1,474)	20.0 (9.0)
2165	Rectangular	36 x 58 (915 x 1,474)	38.0 (17.0)



\*Protection from “long-term exposure” is limited to the damaging effects of UV radiation. The Ultra-Drain Seal Plus is not designed for repeated, long-term exposure to vehicular traffic. The reinforced PVC top layer allows the product to be driven over on occasion, but because of the softer nature of the bottom sealing layer, it is not recommended that the product be driven over repeatedly.

# Ultra-Oil Mop®



**Quick response to small hydrocarbon leaks on land or water**

- + Fast-wicking pads are designed to soak up 25 times their weight in oil and other petroleum products, but will not soak up water.
- + Polypropylene “oil only” absorbent pads are cut to fit – easily removed and replaced after they have been saturated.
- + Lightweight head and pivoting handle makes clean-up quick and easy.
- + Aluminum handle telescopes from 30” to 52” – provides easy reach to spills.
- + Optional tray available.



Part#	Description	Weight lbs. (kg)
3300	Ultra-Oil Mop (includes six [6] Sorbent Pads)	4.0 (2.0)
3305	Ultra-Oil Mop Replacement Sorbent Pads, 50-Pack	8.0 (3.5)
3307	Ultra-Oil Mop Drip Tray (Used to drain and store Oil Mop when not in use)	3.0 (1.5)

# Ultra-Oil Stain Remover®



**Completely remove stains from asphalt, brick, and unsealed concrete**

- + Remove stains caused by oil, grease, hydraulic fluid, food grease, and other oil-based materials.
- + Add to any oil spill kit to make it a complete spill solution. Absorbents pads and wipes will only solve part of the problem. Use Ultra-Oil Stain Remover to clean up the stain left after the spill is cleaned up.
- + 32-oz. bottle treats an area approximately 6-7 square feet. 16-oz. bottle treats an area approximately 1 1/2 to 3 square feet.
- + Environmentally Friendly – biodegradable and phosphate-free.



Before/After

Removes Stains in Three Easy Steps:



Apply



Dry



Sweep

Part#	Size oz. (ml)	Quantity	Weight lbs. (kg)
5236	16 (473)	1 Bottle	1.5 (0.5)
5226	16 (473)	Case of 8 Bottles	10.0 (4.5)
5237	32 (946)	1 Bottle	2.5 (1.0)
5227	32 (946)	Case of 6 Bottles	14.0 (6.5)



# Ultra-Repair Putty®



## Epoxy putty tackles the toughest repair jobs

- + Adheres to steel, glass, masonry, and most plastics.
- + A quick and effective solution to cracks, broken seals, and leaks.
- + Simply pinch off the amount desired, knead to a uniform gray and press into place.
- + Hardens like steel in only one hour!



### Physical Properties

Density	15 4/5 lbs./gal.
Modulus of Elasticity	6 x 10 <sup>5</sup> psi
Hardness (Shore D)	85
Compression Strength	18,000 psi
Shear Strength	700 psi
Tensile Strength	6,000 psi
Temp (Intermittent)	300°F (149°C)
Izod Impact	3 ft.-lb./in. of notch
Temp. (Continuous)	250°F (121°C)

Part #	Description	Dimensions in. (mm)	Storage Conditions	Shelf Life	Weight lbs. (kg)
2120	Case of 12 Sticks	7 x 7/8 dia. (178 x 22 dia.)	Exothermic reaction at 123°F. (51° C). Unaffected by cold. Best used when warm.	Several years if stored in original tube with cap on.	4.0 (2.0)

# Ultra-Drain Plugs®

SPCC

BMP

SWPPP

LEED



## Urethane plugs install quickly to keep spills out of drains

- + Tapered design wedges securely into standard drains to stop any flow.
- + Eyebolts are removable, allowing installation of grating with Drain Plug in place.
- + Non-absorbing, easily cleaned for repeated use.



Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
2113	2"	Top: 2½" dia. (64) Bottom: 1½" dia. (38)	2.0 (1.0)
2114	3"	Top: 3½" dia. (89) Bottom: 2½" dia. (64)	2.0 (1.0)
2115	4"	Top: 4½" dia. (114) Bottom: 3½" dia. (89)	3.0 (1.5)
2117	6"	Top: 7" dia. (178) Bottom: 5" dia. (127)	6.0 (3.0)
2118	8"	Top: 9" dia. (228) Bottom: 6½" dia. (165)	13.0 (6.0)
2119	10"	Top: 11½" dia. (292) Bottom: 8" dia. (203)	16.0 (7.5)
2121	12"	Top: 13½" dia. (343) Bottom: 10" dia. (254)	25.0 (11.0)
2116	3-Plug Kit*	15" x 11½" x 6" (381 x 292 x 153)	8.0 (3.5)

Flexible polyurethane material · Resists oil, water and most aggressive chemicals · Prevents contaminants from entering drain · Non-absorbing material · Cleans with soap and water · Safety orange color



\* Kit includes one each of 2", 3" and 4" Ultra-Drain Plugs and Plastic Carrying Case.

# Ultra-Spill Berms®



Temporary berm seals off spills from the environment, nearby drains, and doorways

- + Standard 10-foot sections can be cut to various lengths.
- + Unique, urethane material “weeps” into small cracks and crevices to seal off liquid flow.
- + Spill Berm is non-absorbing and is easily cleaned for repeated use.
- + Applications include:
  - Spill response
  - Temporary secondary containment
  - Sealing off of doorways during wash down operations
- + Flexible Ultra-Spill Berm will bend and turn to form almost any shape while temporarily “bonding” to any smooth surface.
- + Helps comply with NPDES and SPCC.



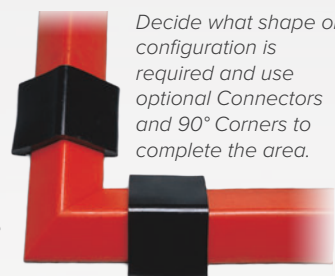
2104: Optional carrying case

U.S. Patent No. 5,236,281

Part#	Color	Dimensions	Weight lbs. (kg)
2100	Orange	10' x 4" x 2¼" (3,048 mm x 102 mm x 58 mm)	31.0 (14.0)
2050	Black	10' x 4" x 2¼" (3,048 mm x 102 mm x 58 mm)	31.0 (14.0)
2101 Connectors used to connect 10' sections · 2102 90° Corners used with Connectors · 2104 Carrying case			

2101: Black Connector

2102: 90° Orange Corner



Decide what shape or configuration is required and use optional Connectors and 90° Corners to complete the area.

# Ultra-Spill Berm Plus Model®



Taller spill berm helps contain or divert larger volume spills

- + Flexible polyurethane construction is non-absorbent and chemical resistant — easily cleans with soap and water for repeated uses.
- + Built-in connectors allow multiple 5-foot units to be quickly and easily connected.
- + Helps comply with NPDES and SPCC.



U.S. Patent No. 5,236,281

Part#	Dimensions	Weight lbs. (kg)
2054	5' x 4" x 4½" (1,524 mm x 102 mm x 114 mm)	16.0 (7.0)





# Ultra-Spill Berm Low Profile Model®



## Non-absorbing berm stops machine leaks from spreading

- + 1 3/8" tall berm contains leaks, reduces slip hazards.
- + Allows quick and easy cleanup or recycling of liquids.
- + Flexible, urethane design will bend to follow any curve or angle needed.
- + Unique, urethane material "weeps" into small cracks and crevices to seal off liquid flow.
- + Non-absorbing polyurethane is easily cleaned for repeated use.
- + Built-in connectors allow multiple units to be quickly and easily connected.
- + Helps comply with NPDES and SPCC.



2052

U.S. Patent No. 5,236,281

Part#	Dimensions	Weight lbs. (kg)
2052	10' x 2 1/4" x 1 3/8" (3m x 58 mm x 35 mm)	13.0 (6.0)



Interlocking end joints help create longer lengths and are self-sealing.

# Ultra-Table Top Spill Berm®



## Capture small spills before they hit the floor!

- + 3/4" tall "mini berm" bends to form any shape.
- + Non-absorbing urethane design allows easy clean up.
- + Designed for use in laboratory, research, medical, and industrial applications.

U.S. Patent No. 5,236,281

Part#	Dimensions	Weight lbs. (kg)
2051	4' x 1" x 3/4" (1,220 mm x 25 mm x 19 mm)	2.0 (1.0)



# Ultra-Pop Up Pools®

Pop up pools instantly expand to capture leaks from saddle tanks, pipes, hydraulic lines, and many other industrial incidents

Ultra-Pop Up Pools are available in 400, 250, 150, 100, 66, and 20 gallon sizes. Choose Sprung Steel or Economy Models\* to meet your needs. Simply give them a quick shake — they instantly expand and are ready for response to any emergency.

- + Unique, Patented Design – foam ring rises with level of liquid to raise sidewalls.
- + Compact folded size – stores efficiently inside spill kits; handles on storage bag\* can also be used to hang on a wall near ship-ping/receiving docks
- + Excellent chemical resistance, including diesel fuel, anti-freeze, acids, caustics, and corrosives.
- + Helps minimize environmental damage and related clean-up costs.
- + Excellent for response to damaged saddle tanks and cross-over lines, hazmat spills, leaking containers, machinery, and piping.
- + Other applications include use as a decontamination pool and collection pool for soiled sorbents.



*Ultra-Pop Up Pools should be a basic component of any spill kit.*



8150 or 8153

*All Models: Chemical-resistant, 10 mil. polyethylene construction. Reusable after proper decontamination. Note: 250 and 400 gallon Pop Up Pools are constructed of orange, 18-oz PVC material.*

*Ultra-Pop Up Pools are perfect for providing temporary secondary containment for drums, leaking packages, etc.*



U.S. Patent No. 5,429,437

Part#	Description	Dimensions (Filled) in. (mm)	Weight lbs. (kg)
8022	Economy Model 20 gal (76 L)	Wall Height 8, Top dia. 28, Bottom dia. 35 (204, 711, 889)	3.0 (1.5)
8068	Economy Model 66 gal (250 L)	Wall Height 12, Top dia. 42, Bottom dia. 53 (305, 1067, 1347)	4.0 (2.0)
8102	Economy Model 100 gal (379 L)	Wall Height 12, Top dia. 53, Bottom dia. 64½ (305, 1347, 1638)	5.0 (2.5)
8153	Economy Model 150 gal (568 L)	Wall Height 12, Top dia. 64, Bottom dia. 76 (305, 1626, 1930)	6.0 (3.0)
8160	Economy Model 250 gal (946 L)	Wall Height 12, Top dia. 73, Bottom dia. 85 (305, 1855, 2159)	17.0 (7.5)
8162	Economy Model 400 gal (1,514 L)	Wall Height 20, Top dia. 73, Bottom dia. 85 (508, 1855, 2159)	18.0 (8.0)
8020	Sprung Steel Model 20 gal (76 L)	Wall Height 8, Top dia. 28, Bottom dia. 35 (204, 711, 889)	3.0 (1.5)
8066	Sprung Steel Model 66 gal (250 L)	Wall Height 12, Top dia. 42, Bottom dia. 53 (305, 1067, 1347)	5.0 (2.5)
8100	Sprung Steel Model 100 gal (379 L)	Wall Height 12, Top dia. 53, Bottom dia. 64½ (305, 1347, 1638)	6.0 (3.0)
8150	Sprung Steel Model 150 gal (568 L)	Wall Height 12, Top dia. 64, Bottom dia. 76 (305, 1626, 1930)	7.0 (3.0)
8155	Optional Cab Mount Container	28¼ x 13 x 10¾ (717 x 330 x 273)	8.0 (3.5)

\* Storage bags are included with Sprung Steel Models only. Optional storage bags are available with Economy Models.

† 250 and 400 gallon sizes not available in Sprung Steel Model.



*Economy Models are easily rolled into a tight package. Store them inside the optional Ultra-Cab Mount Container, which can be bolted to the back side of a truck cab.*



# Ultra-Pop Up Pool Plus® MADE IN USA

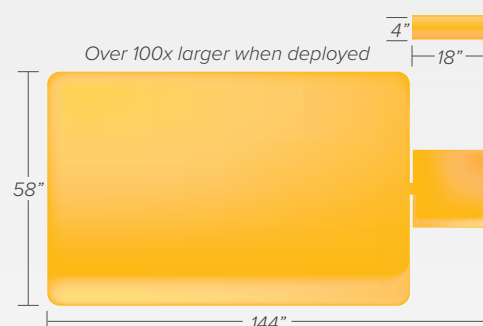
Spill response pool folds into compact package until needed - quickly opens and bladder unfurls to capture large spills

Ultra-Pop Up Pool Plus is available in 150, 66, and 20 gallon sizes. Simply unfold the Pool and open the Bladder Compartment — the Bladder will automatically expand/unfurl as the liquid level in the pool rises.

- + Compact folded size — stores efficiently inside spill kits, under/behind seats, or in tool boxes.
- + Opens and is ready to respond in seconds - minimizes spillage and exposure of hazardous material to the environment.
- + Excellent chemical resistance, including diesel fuel, antifreeze, acids, caustics, and corrosives.
- + Helps minimize environmental damage and related clean-up costs.
- + Excellent for response to damaged saddle tanks and cross-over lines, hazmat spills, leaking containers, machinery, and piping.



Part#	Capacity gal. (L)	Shipping Dimensions in. (mm)	Deployed Dimensions in. (mm)	Weight lbs. (kg)
8010	20 (75)	4 x 4 x 18 (102 x 102 x 458)	18 x 58 x 5 (458 x 1,474 x 127)	2.0 (1.0)
8012	66 (250)	4 x 4 x 18 (102 x 102 x 458)	60 x 58 x 5 (1,524 x 1,474 x 127)	2.5 (1.5)
8016	150 (565)	4 x 4 x 18 (102 x 102 x 458)	144 x 58 x 5 (3,658 x 1,474 x 127)	4.0 (2.0)



# Ultra-Spill Vac® MADE IN USA

Respond quickly to spills and clean them up before they can impact the environment and surroundings.

- + Industrial strength, high speed system quickly and effectively recovers low to medium viscosity materials.
- + Patented regenerative blower provides powerful suction — maintenance free and does not contact chemicals directly.
- + Available in gas powered and battery powered models.
- + Completely portable system — respond quickly to spills and mishaps.
- + Economical — less expensive over time than traditional absorbent clean-ups.



Part#	Description	Shipping Dimensions in. (mm)	Weight lbs. (kg)
5100	55 Gallon Gas Model	60 x 30 x 54	514.0 (.0)
5105	55 Gallon Electric Model	60 x 30 x 54	692.0 (.0)
5110	110 Gallon Gas Model	60 x 30 x 54	829.0 (.0)
5115	110 Gallon Electric Model	60 x 30 x 54	829.0 (.0)



# Ultra-Overpacks®

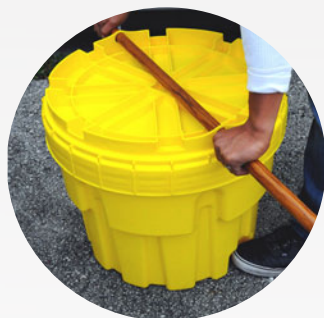


Screw top Ultra-Overpacks offer the highest UN and DOT certifications available

- + 95 and 65 gallon Plus models comply with UN Packaging Group 1 (X-Rating) and are certified for use as DOT Salvage Drums, 49 CFR 173.3 (c). Visit [SpillContainment.com](http://SpillContainment.com) for more regulatory information.
- + The Overpack Plus 95 and 65 are the highest performing poly overpacks on the market!
- + Excellent chemical resistance, including acids, caustics, and corrosives.
- + Convenient, “no-tools required” closures are perfect for clean-up and spill response activities.
- + Nestable design and low tare weight allow convenient storage and reduced transportation costs.



New 20 & 30 gallon units have built-in slots — Use with zip ties for added tamper resistance.



Lid can be tightened using built-in broom handle or wooden beam (2x4) slots. Molded-in foothold provides additional leverage point.



The Wheeled Model has built-in wheels — eliminates the need for a separate dolly or other means of transport.



The Recycled Model has the added benefit of eco-friendly, recycled content.

## 95 and 65 Gallons Ultra-Overpacks Are Independently Certified For:

LAND	United Nations (UN) Transport of Dangerous Goods
SEA	International Maritime Organization (IMO); International Maritime Dangerous Goods Code (IMDG) Annex I-Section 8
AIR	International Civil Aviation Organization (ICAO); Technical Instructions for the Safe Transport of Dangerous Goods by Air, Part 7, Chapter 4
AIR	International Air Transport Association (IATA); Dangerous Goods Regulations, Section 10.3

Part#	Description	Capacity gal. (L)	Top Outside Dia. in. (mm)	Bottom Outside Dia. in. (mm)	Outside Height in. (mm)	UN Marking	Weight lbs. (kg)
0580	95-Gallon Plus	95 (360)	32¼ (820)	25½ (648)	41¼ (1,049)	1H2/X345/S/**/USA/M5904	48.0 (22.0)
0584	95-Gallon Plus Wheeled	95 (360)	32¼ (820)	25½ (648)	48½ (1,232)	1H2/X345/S/**/USA/M5904	58.0 (26.0)
0570	95-Gallon Plus Recycled	95 (360)	32¼ (820)	25½ (648)	41¼ (1,049)	1H2/Y345/S/**/USA/M5904	48.0 (22.0)
0582	65-Gallon Plus	65 (247)	29 (737)	21 (533)	36¼ (921)	1H2/X228/S/**/USA/M5904	40.0 (18.0)
0585	30-Gallon Plus	30 (113.5)	22⅞ (581)	18 (457)	30⅞ (765)	see website	15.0 (7.0)
0587	20-Gallon Plus	20 (76)	21¾ (552)	17¾ (451)	19¼ (489)	see website	12.0 (5.5)



# Ultra-Decon Decks®



**Decontamination decks keep personnel above hazardous material**

- + Replaces conventional containment pools — contaminated water is captured in Deck sump and attached 66-gallon bladder(s).
- + All deck surfaces are slip resistant.

## Tactical Model

- + Deck and bladder capacity is 110 gallons.
- + Includes Decon Deck with (1) Bladder Attachment, 12' x 14' Ground Tarp, Gross Rinse Shower Unit, Spray Wand (7gpm output), and Supply Hose.
- + Optional Privacy Shelter (Part# 6005) and Carrying Case (Part# 6006) available.

## Hospital Model

- + Privacy shelter quickly attaches to Decon Deck.
- + Dual bladders and Deck combine to contain 176 gallons of liquid — nearly one hour of continuous use.
- + Includes Decon Deck with (2) Bladder Attachments, 12' x 14' Ground Tarp, Gross Rinse Shower Unit, Spray Wand (7gpm output), Privacy Shelter, and Supply Hose.



Additional models and information available at [spillcontainment.com](http://spillcontainment.com)

U.S. Patent No. 5,642,834

Part#	Description	Dimensions in. (mm)	Uniformly Dist. Load lbs. (kg)	Containment Capacity gal. (L)	Weight lbs. (kg)
<b>6000</b>	Tactical Model	52 x 56 $\frac{5}{8}$ x 5 $\frac{3}{4}$ (1,321 x 1,438 x 146)	6,000 (2,722)	110 (416)	90.0 (41.0)
<b>6010</b>	Hospital Model	52 x 61 $\frac{1}{4}$ x 5 $\frac{3}{4}$ (1,321 x 1,556 x 146)	6,000 (2,722)	176 (666)	122.0 (55.0)

Check out these other spill containment products at [spillcontainment.com](http://spillcontainment.com)



**Ultra-Stacking Shelf**  
Part # 2430 & 2431



**Ultra-Containment Sump Flexible Model**  
Part # 2850 - 2855



**Ultra-Containment Berm Agriculture Model**  
Part # 8260, 8261, 8438



**Ultra-Vapor Lock**  
Part # 0440 & 0444



**Ultra-Drum Lifter**  
Part # 0409



**Ultra-Response Shovels**  
Part # 0401, 0402, 0404



**Ultra-Drum Tipper**  
Part # 0851



**Ultra-Pop Up Pool Cab Mount Container**  
Part # 8155

# Ultra-Drain Guards®



Keep sediment and other pollutants from entering the water system with Ultra-Drain Guard catch basin inserts

- + This simple, yet specifically designed and engineered geotextile fabric catch basin insert can be installed in most drains. The heavy duty material removes contaminants like litter, sand, and oil from stormwater flow.
- + Installation is quick and easy - Simply raise the grate, place the Ultra-Drain Guard over the opening and carefully lower the grate back into place, pinching the fabric in place to keep the unit secure.
- + Oil & Sediment Model — Removes hydrocarbons, dirt, sand and other contaminants.
- + Oil & Sediment Plus Model — The addition of Ultra-X Tex filter strips increases oil and grease absorption.
- + Trash & Debris Model — Designed specifically to catch larger items and floatables such as leaves, cigarette butts and paper goods.
- + Exceeds 80% sediment removal efficiency.
- + Designed for practical use in industrial facilities, construction sites, parking lots, and “drive-up” retail facilities.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



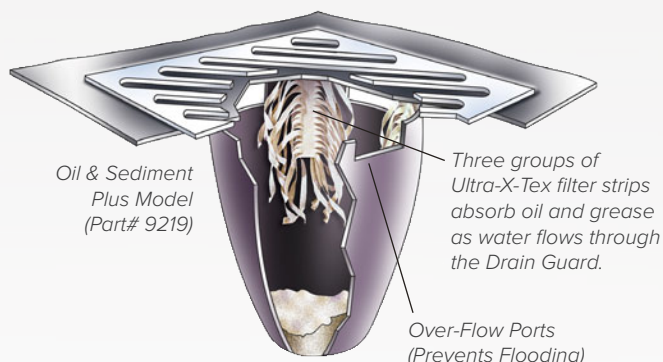
Actual Drain Guard test unit — over 50 lbs. of sediment removed.



Grate Lifter Part# 9234



Grate Hook Part# 9235  
Retainers Part# 9237 or 9238



Custom Sizes Available

U.S. Patent No. 5,372,714; 5,575,925; 6,632,501; 8,715,491

Part#	Description	Dimensions in. (mm)	Performance	Weight per unit lbs. (kg)
9217	Oil & Sediment Model (1-Pack)	48 x 36 x 18 (1,220 x 915 x 458)	Up to .87 gallons (3.5 L) of oil and up to 40 lbs. (18 kg) of sediment	1.0 (0.5)
9218	Oil & Sediment Model (10-Pack)	48 x 36 x 18 (1,220 x 915 x 458)	Up to .87 gallons (3.5 L) of oil and up to 40 lbs. (18 kg) of sediment	1.0 (0.5)
9356	Oil & Sediment Model 60" x 60" (1-Pack)	60 x 60 x 18 (1,524 x 1,524 x 458)	Up to 1.55 gallons (6 L) of oil and up to 40 lbs. (18 kg) of sediment	2.0 (1.0)
9219	Oil & Sediment Plus Model (1-Pack)	48 x 36 x 18 (1,220 x 915 x 458)	Up to 1.38 gallons (5 L) of oil and up to 40 lbs. (18 kg) of sediment	2.0 (1.0)
9220	Oil & Sediment Plus Model (10-Pack)	48 x 36 x 18 (1,220 x 915 x 458)	Up to 1.38 gallons (5 L) of oil and up to 40 lbs. (18 kg) of sediment	2.0 (1.0)
9358	Oil & Sediment Plus Model 60" x 60" (1-Pack)	60 x 60 x 18 (1,524 x 1,524 x 458)	Up to 2.06 gallons (8 L) of oil and up to 40 lbs. (18 kg) of sediment	3.0 (1.5)
9227	Trash & Debris Model (1-Pack)	48 x 36 x 18 (1,220 x 915 x 458)	1 cu. ft. (28 L) (before reaching bypass ports)	1.0 (0.5)
9229	Trash & Debris Model (10-Pack)	48 x 36 x 18 (1,220 x 915 x 458)	1 cu. ft. (28 L) (before reaching bypass ports)	1.0 (0.5)

Options: 9234 Grate Lifter · 9235 Grate Hook · 9237 or 9238 Retainers



# Ultra-Drain Guard® Curb-Insert Model



Stop oil, sediment, and other debris from entering curb inlets and catch basins

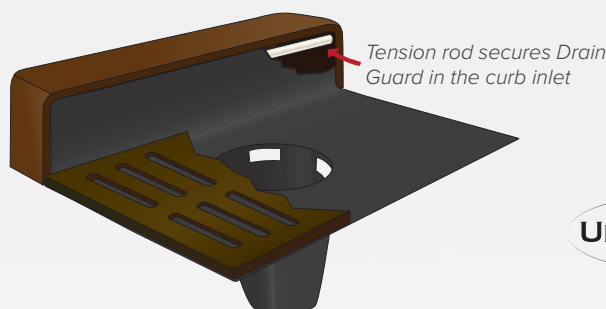
- + For use with combination catch basins with a street grate and curb opening.
- + Heavy-duty tension rod secures Drain Guard inside curb inlet — stopping sediment and other contaminants from entering curb portion of storm drain.
- + Fits grate sizes up to 40" x 40" and curb inlets up to 60" wide.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



Custom Sizes Available

Part#	Model	For Curb Inlets Sized in. (mm)	Weight lbs. (kg)
9230	Oil & Sediment	24 - 42 (610 - 1,067)	2.0 (1.0)
9231	Oil & Sediment	42 - 60 (1,067 - 1,524)	3.0 (1.5)
9239	Oil & Sediment Plus	24 - 42 (610 - 1,067)	3.0 (1.5)
9240	Oil & Sediment Plus	42 - 60 (1,067 - 1,524)	4.0 (2.0)

U.S. Patent Nos. 6,214,216; 5,372,714; 5,575,925; 6,632,501; 8,715,491



# Ultra-Drain Guard® Reusable Model



Capture dirt and sediment at construction sites and other “high erosion” areas

- + Rugged polypropylene construction can be easily rinsed and reused.
- + Deep accumulation pocket (36") can hold up to 500 lbs. of soil, sand, sediment, and dirt.
- + Designed for easy removal with backhoe, forklift, or other equipment.
- + Custom sizes available.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



U.S. Patent No. 5,575,925

Part#	Style	Dimensions in. (mm)	Weight lbs. (kg)
9341	Standard Catch Basin	24 x 24 (610 x 610)	1.0 (0.5)
9340	Standard Catch Basin	24 x 36 (610 x 915)	1.0 (0.5)
9342	Standard Catch Basin	24 x 48 (610 x 1,220)	2.0 (1.0)
9332	Curb-Style	24 x 24 (610 x 610)	3.0 (1.5)
9330	Curb-Style	24 x 36 (610 x 915)	3.0 (1.5)
9331	Curb-Style	24 x 48 (610 x 1,220)	3.0 (1.5)

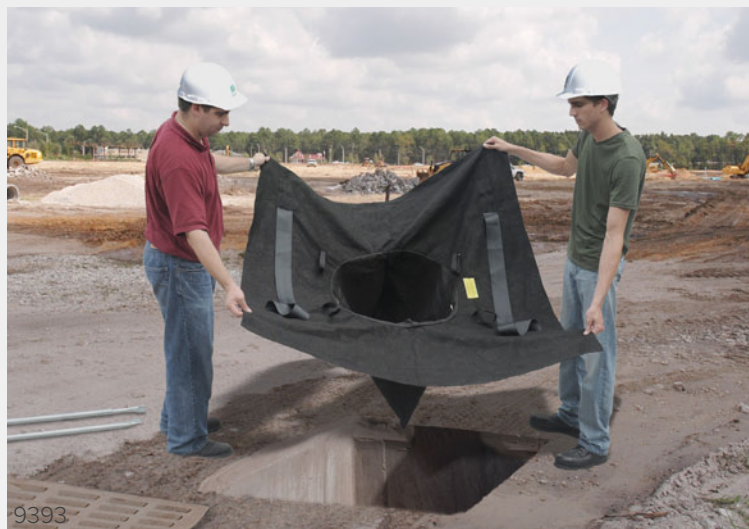


# Ultra-Drain Guard® High Capacity Model



High capacity catch basin insert captures large amounts of sediment and oil

- + Catch basin insert is quickly and easily installed — uses grating and retainer bars (must be purchased separately) to secure in place.
- + Heavy-duty, needle-punched geotextile material absorbs oil, grease, and other hydrocarbons — captures up to 300 lbs. of sediment, dirt, and debris.
- + Large, 3" wide, polyester handling straps help in removal of full units. The use of backhoes, forklifts, or other equipment is recommended for removal of units with large amounts of silt, dirt, and sediment.
- + 60" x 60" skirt fits almost any drain (up to 54" x 54"). Excess material can be trimmed if desired.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Storm Water Pollution Prevention Plans.



U.S. Patent Nos. 5,372,714; 5,575,925; 8,715,491

Part#	Skirt Dimensions in (mm)	Collection Area Dimensions in (mm)	Weight lbs. (kg)	Performance	Flow Rate
9393	60 x 60 (1,524 x 1,524)	24 dia. x 35 Deep (610 x 889)	2.0 (1.0)	Up to 1.9 gallons (7 L) of oil and 300 lbs. (136 kg)	1,000 GPM
9238	Ultra-Drain Guard Retainers - Coated steel retainers hold Drain Guard in place whether grating is removed or installed. Adjusts to fit drains 36"–62" (915 mm x 1,575 mm) Set of 2				

# Ultra-Drain Guard® Heavy Metal Model



Remove heavy metal runoff water at the storm drain

- + Specialized catch basin insert has "quilted" sections sewn into the body of the unit where stormwater flows through.
- + A custom blend of heavy metal removal media is contained in each section (pouch).
- + A non-permeable, PVC skirt at the top of the unit funnels all water to the lower portion of the Ultra-Drain Guard where it is forced to move through the media before it can move on into the storm drain.
- + This BMP removes hydrocarbons, heavy metals, sediment, and other organics from stormwater and industrial runoff.
- + Filterable metals: Rubidium, Lithium, Potassium, Caesium, Ammonium, Sodium, Calcium, Silver, Cadmium, Lead, Zinc, Barium, Strontium, Copper, Mercury, Magnesium, Iron, Cobalt, Aluminum, Chromium
- + Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Storm Water Pollution Prevention Plans.



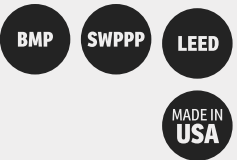
Six pounds of heavy metal removal media is contained in the lower portion of the Drain Guard.

U.S. Patent Nos. 5,372,714; 5,575,925; 8,715,491; Other Patents Pending

Part#	Dimensions in (mm)	Flow Rate GPM (LPM)	Sediment Cap. lbs. (kg)	Oil Cap. lbs. (kg)	Metal Cap. grams	Weight lbs. (kg)
9397	48 x 36 x 18 (1,219 x 914 x 457)	275 (1,040)	30 (13.5)	0.23 (0.87)	190	6.5 (3.0)



# Ultra-Drain Guard® Adjustable Frame Model



## Drain Guard stays in place even with grate removed

- + Adjustable catch basin insert quickly re-sizes to fit almost any storm drain – no trimming of excess fabric required.
- + Steel frame adjusts and keeps Drain Guard in place – preventing it from falling into the basin even when the grate is lifted.
- + Heavy-duty hook-and-loop fasteners around the perimeter of the Drain Guard skirt keeps it secured to the frame.
- + Quick and clean installation – no measuring or trimming required.
- + Steel frame can be reused - Replacement Filter Fabric available and is quickly and easily installed.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



U.S. Patent No. 8,715,491

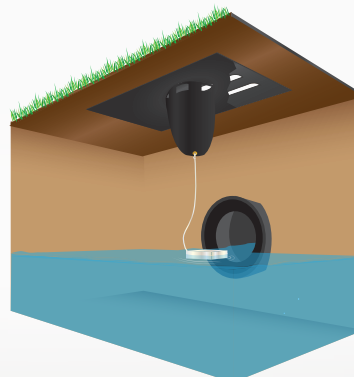
Part#	Qty.	Min Dimensions in (mm)	Max Dimensions in (mm)	Performance	Weight lbs. (kg)
8930	1	16 L x 26 W x 18 H (406 x 660 x 458)	20 L x 32 W x 18 H (508 x 813 x 458)	Up to 1.26 gallons (5 L) of oil and up to 40 lbs. (18 kg) of sediment	7.0 (3.0)
8931	10	16 L x 26 W x 18 H (406 x 660 x 458)	20 L x 32 W x 18 H (508 x 813 x 458)	Up to 1.26 gallons (5 L) of oil and up to 40 lbs. (18 kg) of sediment	7.0 (3.0)
8932	Optional Replacement Filter Fabric, 10-Pack				

# Ultra-Drain Guard® Microbe Boom Model



## Capture pollutants above the drain, clean and bioremediate below the drain

- + Dual component product includes Drain Guard to capture pollutants entering drain and a Microbe Boom to clean up the inside of the catch basin.
- + Drain Guard captures dirt, sediment, oil, grease and other pollutants and stops them from entering the water system.
- + The Ultra-Microbe Boom includes a 4' tether and is tied to a grommet in the bottom of the Drain Guard. The Boom floats on the water and oil eating Microbes are released to consume any hydrocarbons present. (See page 72 for more information on Ultra-Microbes)
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



U.S. Patent Nos. 5,372,714; 5,575,925; 6,632,501; 8,715,491

Part#	Drain Guard Dimensions in (mm)	Microbe Boom Dimensions in (mm)	Weight lbs. (kg)
9800	48 x 36 x 18 (1,220 x 915 x 458)	6 x 4 x 1 (152 x 102 x 25)	2.0 (1.0)

# Ultra-Inlet Guard & Inlet Guard Plus®

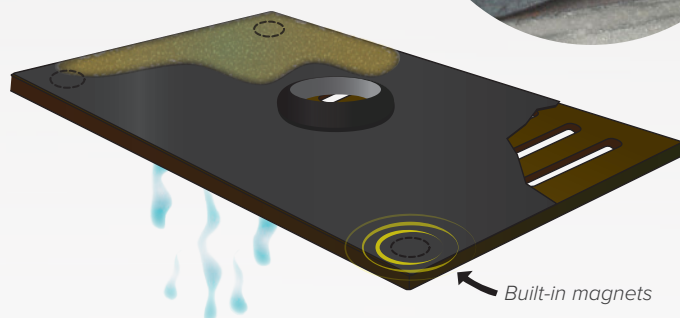


Protect drains and inlets without lifting any grates

- + Keeps dirt, sand, sediment, trash, and debris out of drains.
- + Quick and easy installation using built-in magnets — no more lifting heavy catch basin grates.
- + Available in several sizes for street drains, combination drains, and trench drains. Custom sizes also available.
- + Heavy-duty, material (non-woven, polypropylene geotextile) allows up to 92 gal/ft<sup>2</sup>/min. through drains.
- + Low profile design can be driven over and is unobtrusive to traffic and personnel.
- + Ultra-Inlet Guard Plus also available. Includes built-in overflow port to help prevent flooding and/or ponding during heavy rainfall.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



9171



Built-in magnets



9164 Plus model

U.S. Patent No. 8,715,491; Other Patents Pending

Part#	Dimensions in (mm)	Oil & Sediment	Curb Style	Plus Model	Weight lbs. (kg)
9170	24 x 24 (610 x 610)	•			3.0 (1.5)
9171	24 x 36 (610 x 915)	•			3.0 (1.5)
9172	24 x 48 (610 x 1,220)	•			3.0 (1.5)
9173	24 x 24 (610 x 610)	•	•		3.0 (1.5)
9174	24 x 36 (610 x 915)	•	•		4.0 (2.0)
9175	24 x 48 (610 x 1,220)	•	•		4.0 (2.0)
9160	24 x 24 (610 x 610)	•		•	5.0 (2.5)
9161	24 x 36 (610 x 915)	•		•	5.0 (2.5)
9162	24 x 48 (610 x 1,220)	•		•	5.0 (2.5)
9163	24 x 24 (610 x 610)	•	•	•	5.0 (2.5)
9164	24 x 36 (610 x 915)	•	•	•	5.0 (2.5)
9165	24 x 48 (610 x 1,220)	•	•	•	6.0 (3.0)

Custom Sizes Available

# Ultra-Basin Guards®



Replace messy hay bales and keep sediment and oil from entering drains and inlets

- + Two standard sizes:  
Part# 9292 fits up to 24" x 24" grates.  
Part# 9293 fits up to 4' x 6' grates.
- + Taller profile helps to identify drains and catch basins in construction sites and overgrown areas.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



Large, 4' x 6' size is installed by placing on top of grate and securing with gravel or other aggregate.



9292-OS

Part#	Dimensions	Weight lbs. (kg)
9292-0/S	36" Dia. (914 mm)	15.0 (6.5)
9293-0/S	4' x 6' (1,219 mm x 1,829 mm)	16.0 (7.0)

Other stock and custom sizes available



# Ultra-Grate Pyramid®

BMP

SWPPP

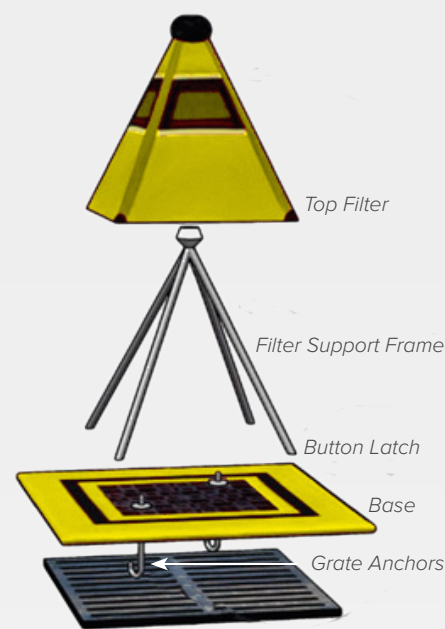
LEED

MADE IN USA

NEW PRODUCT

## Protect inlet structures from sediment and debris during construction

- + Reusable inlet protection device covers storm drains keeping dirt, sediment and other contaminants from entering the storm system.
- + Quickly and easily installs on most storm drains. Removal of grating is not necessary.
- + The heavy duty frame forms a sturdy barricade over most drop inlets - providing a prominent marker of where the drain is located.
- + High-flow, geotextile filter skirt stops sediment and debris while allowing the filtered water to enter the catch basin.
- + Built-in overflow prevents ponding during major rain events.
- + Attaches easily with provided attachment hooks.
- + High flow reusable filter provides excellent flow rate. Replacement filters are available.
- + **Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.**



Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
9186	Fits 47" - 49" Grates	49 x 47 x 48 (1,245 x 1,194 x 1,219)	36.0 (16.5)
9187	Fits 50" - 71" Grates	71 x 50 x 48 (1,803 x 1,270 x 1,219)	52.0 (23.5)

Replacement filters available

# Ultra-Trench Filter Boom®

BMP

SWPPP

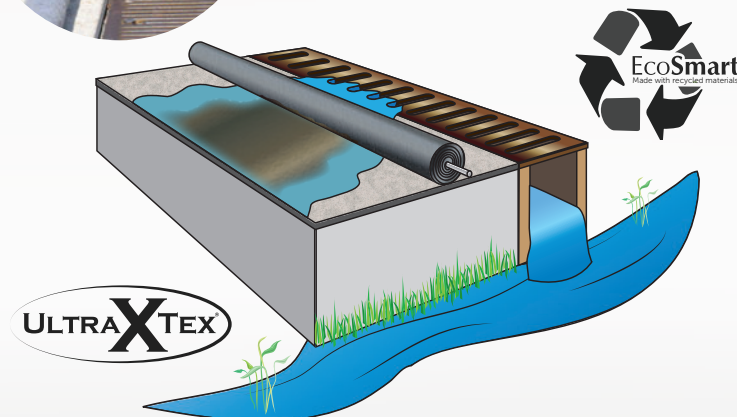
LEED

MADE IN USA

NEW PRODUCT

## Stop oil and other hydrocarbons from entering trench drains

- + A simple yet effective solution to keeping oil, gas, fuel and other pollutants out of trench drains.
- + Made with Ultra-X-Tex, a high performance sorbent and filtering media that is capable of absorbing an average of 20 times its own weight of liquid hydrocarbons.
- + Allows large volumes of water to pass through while absorbing liquid hydrocarbons, including petroleum, animal and vegetable oils.
- + The center of the Ultra-Trench Filter Boom is designed to allow rebar (not included) to be inserted - providing additional weight to keep the unit in place.
- + Designed to handle any type of vehicular traffic unlike sorbent 'socks' which burst or deform when driven over.
- + **Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.**



Part#	Dimensions in. (mm)	Weight lbs. (kg)
9703	3 dia. x 96 (76 x 2,438)	2.0 (1.0)

# Ultra-HydroKleen®

BMP

SWPPP

LEED

MADE IN USA

## Advanced catch basin filter captures multiple pollutants, also provides sampling capability

- + This BMP removes hydrocarbons, heavy metals, sediment, and other organics from stormwater and industrial runoff.
- + Exceeds 80% sediment removal efficiency.
- + Patented filtration system allows different filter media to be used together to remove targeted pollutants.
- + Choose a mix of filters to remove hydrocarbons/oil, chemicals, odor, phosphorus, and heavy metals from water flow.
- + By-pass system prevents flooding or ponding during high-flow storm events.
- + Excellent post-construction control for drains that are more susceptible to large concentrations of contaminants ("Hot Spots").
- + Units available for round or square catch basin grates. Custom sizes available.\*
- + Considered a "true filter" with separate chambers for sediment removal and filters.
- + Verified by the EPA's ETV program.
- + **Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Stormwater Pollution Prevention Plans.**



Mix and match filter media depending on your specific needs. HydroKleen is the only catch basin filter that allows you to use more than one type of filter media.\*

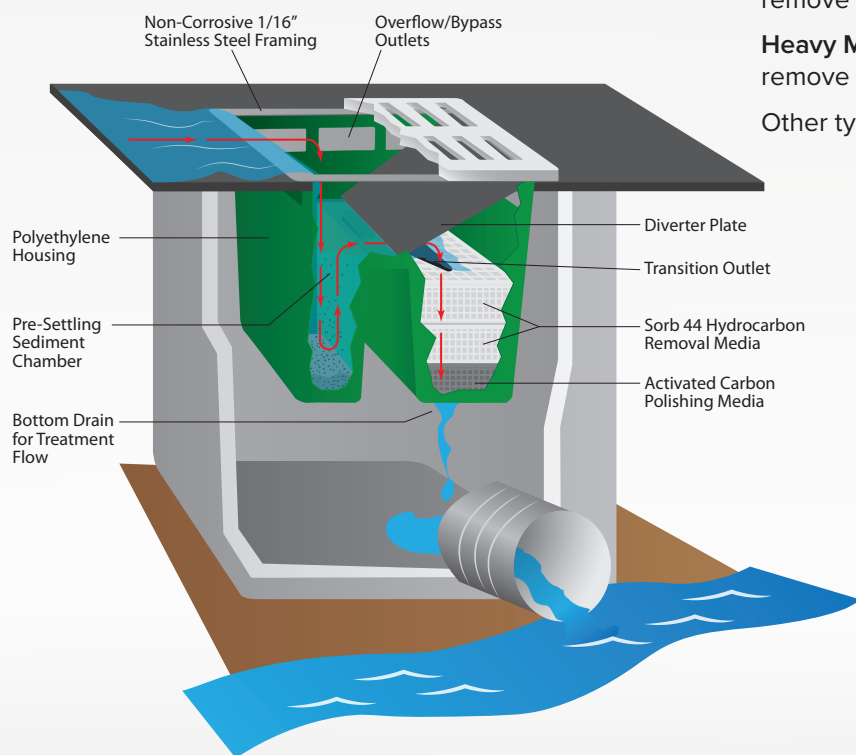
**Sorb 44** — Used to remove oil and other hydrocarbons.

**Phos Filter** — Excellent for removal of phosphorous.

**Activated Carbon** — Excellent "polishing media". Helps remove certain chemicals, hydrocarbons and odors.

**Heavy Metal Removal** — Custom filter media blend helps remove zinc, lead, copper and other harmful, heavy metals.

Other types of media available for custom applications.



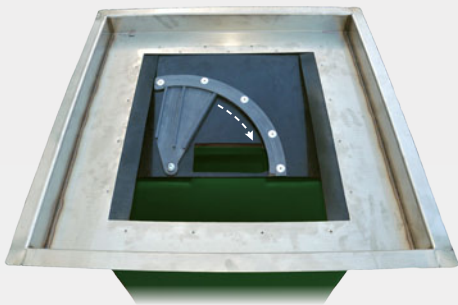
U.S. Patent Nos. 5,820,762; 8,715,491

Part#	Description	Fits Drains in. (mm)
9870	Flat Frame*	20 - 25 (508 - 635)
9871	Flat Frame*	26 - 33 (660 - 838)
9872	Flat Frame*	34 - 48 (863 - 1,219)
9873	Recessed Frame*	20 - 25 (508 - 635)
9874	Recessed Frame*	26 - 33 (660 - 838)
9875	Recessed Frame*	34 - 48 (863 - 1,219)
9478	Custom Frame*	Custom
9876	Optional Sampling Option	—
9463	Media*: Activated Carbon	—
9462	Media*: Sorb 44	—
9461	Media*: Phos Filter	—
9460	Media*: Heavy Metal Removal	—

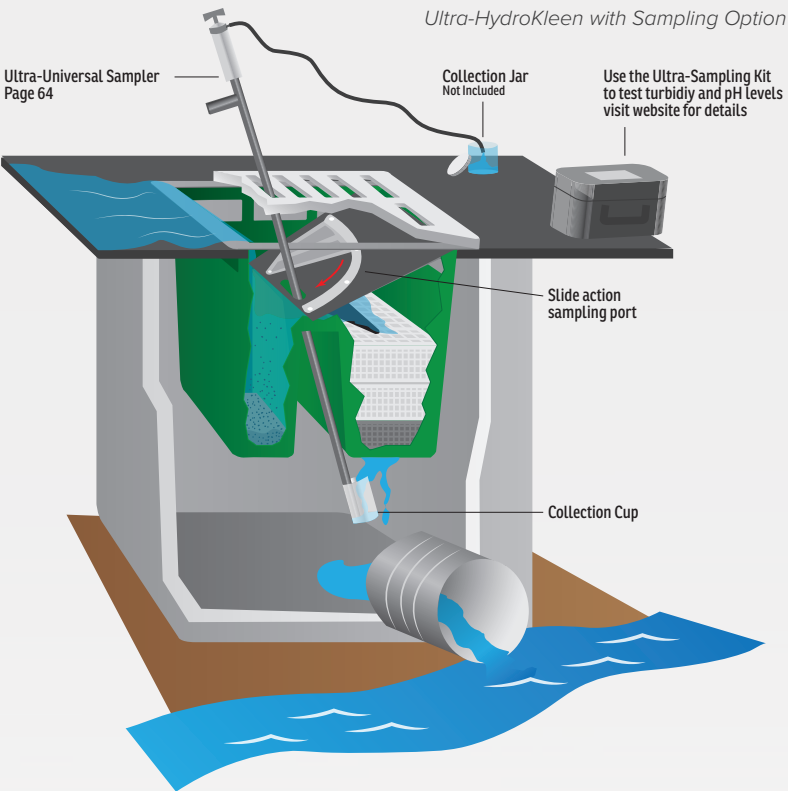
Continued on next page



**Sampling Option — Convenient and effective means to obtain samples of the “post-treatment” effluent from the Ultra-HydroKleen to comply with monitoring and testing requirements.**



- + Sampling Option provides standard HydroKleen with modifications to allow Universal Sampler (pg. 64) to pull “post-treatment” water samples from below the unit’s filters.
- + Take real-time samples during storm events.
- + Access area stays closed until a sample is desired.
- + Simple sampling — No need to remove the Ultra-HydroKleen to take a sample (in many cases, even the grate can remain in place). Simply slide open the sampling port and insert the Universal Sampler.



*\* Note: Ultra-HydroKleen units are custom made to fit each individual catch basin. The final pricing is based on the configuration of the frame (Flat or Recessed) and number of required Filter Media (2 or 3). This cannot be determined until the end user has submitted the completed Measurement Instructions and Filter Media Selection forms. Please visit [www.spillcontainment.com/hydrokleen](http://www.spillcontainment.com/hydrokleen) or contact us at 800-353-1611 for more information.*

# Ultra-Curb Guard Plus®

**Protect curb inlets from sediment-laden stormwater runoff**

- + Quick and easy installation.
- + Modular design — build to any length.
- + Units can be quickly and easily connected to form longer lengths.
- + Wedge-shaped, heavy-duty foam secures unit in curb inlet.
- + Woven, polypropylene material provides high flow rate — will not cause ponding or flooding.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



Modular design allows units to be connected to make any length desired (3 units shown).

U.S. Patent No. 7,563,364

Part#	Dimensions in. (mm)	Weight lbs. (kg)
9248	4 dia. x 36 L (102 x 915)	6.0 (3.0)
9251	4 dia. x 48 L (102 x 1,220)	8.0 (3.5)

# Ultra-Grate Guards®



Capture sediment, silt, and other debris before it enters our waterways

- + For use with flat grate catch basins.
- + Allows run-off to flow through while blocking sediment and/or capturing oil.
- + Standard and custom sizes available.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



Sampling Port option (Part# 9271) allows use of the Ultra-Universal Sampler (see page 64) to test post-treatment.



U.S. Patent No. 5,725,782; 6,632,501; Other Patents Pending

Part#	Model	Dimensions in. (mm)	Weight lbs. (kg)	Absorbent Capacity
9272-SED	Sediment Only	18 x 24 x 4 (458 x 610 x 102)	2.5 (1.0)	-
9278-SED	Sediment Only	24 x 48 x 4 (610 x 1,220 x 102)	3.0 (1.5)	-
9272-O/S	Oil & Sediment	18 x 24 x 4 (458 x 610 x 102)	3.0 (1.5)	Up to 1.0 gallon (3.8 L) of oil per unit
9278-O/S	Oil & Sediment	24 x 48 x 4 (610 x 1,220 x 102)	3.5 (1.5)	Up to 2.6 gallon (9.8 L) of oil per unit

Other stock sizes and custom sizes available. Replacement Ultra-X-Tex pads available for Oil & Sediment Model Ultra-Grate Guards.

# Ultra-Grate Guard Plus®



Install catch basin filters without removing street grates

- + Units are trimmed to fit almost any size drain. No need to stock multiple products or sizes to fit different drains.
- + Installs quickly and easily with included hardware — grate does not need to be moved or lifted.
- + Built-in overflow port eliminates ponding and flooding during major rainfall events.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



U.S. Patent Nos. 7,879,233; 8,002,977; 8,715,491

Part#	Fits Grates Up To in. (mm)	Weight lbs. (kg)
9130	48 x 59 (1,220 x 1,499)	2.0 (1.0)



# Ultra-Gutter Guard Plus®

BMP

SWPPP

LEED

MADE IN USA

Guard high-flow curb inlets from silt, sediment, and other contaminants

- + Designed for curb inlets with high-flow volumes.
- + Polypropylene outer filter combined with rigid inner frame maintains a low profile to prevent damage from vehicular traffic.
- + Modular, 3-foot inner frames allow for compact transport and storage.
- + Counterweight inserts into inlet to keep unit upright and secure — see inset photo (7 lb. weight available).
- + Tie-back straps on either end of unit can be used with sod pin or stake for additional anchoring.
- + Helps comply with NPDES, 40 CFR 122.26 (1999).



Available in many standard and custom sizes (allow 12" overlap on each side of inlet).

Part#	Dimensions (mm)	Weight lbs. (kg)
9151	6' L x 6" H (1,829 x 152)	10.0 (4.5)
9158	9' L x 6" H (2,742 x 152)	13.0 (6.0)
9154	12' L x 6" H (3,658 x 152)	16.0 (7.0)
9159	15' L x 6" H (4,572 x 152)	20.0 (9.0)
9148 Counterweight	14" L x 1½" dia. (356 x 38)	7.0 (3.0)

\*One weight required for Part# 9151. Two required for all other sizes.

# Ultra-Gutter Guards®

BMP

SWPPP

MADE IN USA



Keep sediment and other debris out of curb inlets

- + Made of 100% recycled materials.
- + Can be reused — simply remove, clean, and store properly until needed again.
- + Built-in overflow ports allow water to pass through during major rainfall events.
- + Quick and easy installation — no stakes, weights, or hardware required. Simply place in front of curb inlet assuring at least a 12" overlap on each side.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



Part#	Dimensions (mm)	Weight lbs. (kg)
9320	9" dia. x 8' L (229 x 2,438)	15.0 (7.0)
9321	9" dia. x 10' L (229 x 3,048)	19.0 (9.0)
9322	9" dia. x 12' L (229 x 3,658)	22.0 (10.0)

# Ultra-Universal Sampler<sup>®</sup>

SWPPP

LEED

MADE IN  
USA

Sample water after it has been filtered by your catch basin insert without removing the grate

- + Water sampling can now be done after your catch basin insert or other stormwater management device has filtered the effluent.
- + Helps meet regulatory sampling requirements.
- + Built-in pump draws collected water in cup and channels it through attached hose into jars or containers so water can be tested.
- + Unit disassembles for easy storage and shipping.
- + All PVC unit will not rust or corrode.

*Collection cup at end of device fits through most drains and overflow ports in catch basin inserts and other treatment products.*



U.S. Patent Pending

Part#	Dimensions in. (mm)	Weight lbs. (kg)
9247	40 x 8 x 3 (1,016 x 203 x 76)	5.0 (2.5)



# Ultra-Passive Skimmer<sup>®</sup>

Remove oil permanently from catch basins and storm drains

- + Unique polymer absorbent actually bonds the oil to the polymer matrix and prevents leaching.
- + Will not create ponding or clog due to sediment.
- + One 22" x 14" x 2" unit can hold up to 2 gallons of oil.
- + Floats on water surface — continuously absorbs oil.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



BMP

SWPPP

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MADE IN  
USA

Part#	Qty.	Weight lbs. (kg)	Performance
9260	2	7.0 (4.0)	Absorbs up to 2.0 gallons (8 L) of oil per unit
9261	5	19.0 (9.0)	Absorbs up to 2.0 gallons (8 L) of oil per unit

# Ultra-Microbe Booms<sup>®</sup>

Remove oil and grease from catch basins safely and naturally

MADE IN  
USA



- + Specially-treated polyethylene foam houses oil-eating microbes. Simply tie off the Boom and drop into the catch basin.
- + Microbes are released as the tablets they are housed in dissolve. Once they are released they will immediately begin eating any hydrocarbons present.

SEE PAGE 72  
FOR MORE  
ULTRA-MICROBE  
INFORMATION



NOTE: All Ultra-Microbe products are stamped with an expiration date and have a typical shelf life of approximately 4 years.

U.S. Patent No. 7,166,221; 7,354,516

Part#	Qty.	Dimensions in. (mm)	Weight lbs. (kg)
5234	6-pack	6 x 4 x 1 (152 x 102 x 25)	7.0 (4.0)



# Ultra-Downspout Guard®



Remove pollutants from stormwater flow in gutters and downspouts

- + Special Ultra-X-Tex oil-absorbing filter material removes oil, grease, and other hydrocarbons from gutter and downspout waterflow.
- + Quick and easy to install on most downspouts.
- + Filter material is easily removed and replaced.
- + Heavy-Metal Removal Model uses a custom filter media blend to remove zinc, lead, copper, and other harmful, heavy metals from downspout water flow.
- + Helps comply with NPDES and TMDL requirements.

U.S. Patent No. 6,632,501

Part#	Description	Weight lbs. (kg)
9315	Ultra-Downspout Guard	32.0 (14.5)
9316	Standard Refill for Ultra-Downspout Guard	11.0 (5.0)
9302	Heavy-Metal Removal Model – Standard	47.0 (21.5)
9301	Heavy-Metal Removal Model – Large	69.0 (31.0)
9303	Heavy-Metal Removal Refill – Standard (Set of 4)	112.0 (51.0)
9309	Heavy-Metal Removal Refill – Large (Set of 4)	192.0 (87.0)

Standard model total absorption capacity: 8 gallons (31 L) of hydrocarbons



Internal filter

# Ultra-Silt Dike®



Triangular silt dike barrier systems help contain eroded soils

- + Designed as an effective and economical alternative to straw bales, silt fence and rock check dams.
- + Aprons on either side of Dike prevent erosion and failure of the structure. Optional, U-shaped wire staples help secure unit in place and conform to rough terrain.
- + Multiple units can be installed side-by-side for larger areas.
- + Other uses include: ditch check dams, diversion dikes, drop inlet protection, continuous barrier, temporary ditch liner, stream, and pond protection.

U.S. Patent No. 5,605,416

Part#	Dimensions in. (mm)	Weight lbs. (kg)
9712	84 x 67 x 10.5 (2,134 x 1,702 x 267)	8.0 (3.5)
9714	Optional U-Shaped Staples	



# Ultra-Phos Filter®

- + Phos Filter is an engineered filtration media that has the unique ability to filter and retain up to 1 1/2 times its weight in phosphorous. It has been shown to remove over 90% of phosphorous in its particulate and dissolved forms.
- + Testing done by the South Florida Water Management District at a local cattle ranch showed a phosphorous removal rate that exceeded 90%. (More testing information is available upon request.)
- + Helps comply with TMDL requirements.



Applications Include:

- Urban Runoff
- Animal Farms
- Ponds & Ditches
- Citrus Groves
- Catch Basins
- Sugar Farms
- Bioretention Systems
- Golf Courses
- Wetland Restoration

Visit website for more information

# Ultra-Dewatering Bags®

BMP

SWPPP

LEED

Contain sediment and oil pumped out during dewatering operations

- + Retains both oil and sediment, offering a combination of benefits not available in alternative dewatering bags.
- + Standard and custom sizes available.
- + Accommodates up to 4" discharge hose.
- + Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Stormwater Pollution Prevention Plans.

Custom sizes available

Part#	Dimensions ft. (mm)	Capacity cu. ft. (L)	Weight lbs. (kg)
9729-0/S	3 x 4 (915 x 1,220)	6 (170)	2.0 (1.0)
9724-0/S	6 x 6 (1,829 x 1,829)	18 (510)	5.0 (2.5)
9725-0/S	10 x 15 (3,048 x 4,572)	150 (4,247)	21.0 (9.5)
9727-0/S	15 x 15 (4,572 x 4,572)	225 (6,371)	30.0 (14.0)
9739	Optional Hose Connector for 4" hoses		2.0 (1.0)



Ultra-Hose Connector makes connecting and disconnecting Dewatering Bags quick and easy — comes with quick-release hose clamp.

# Ultra-Dewatering Bag® Reusable Model

BMP

SWPPP

LEED

MADE IN USA

Reusable dewatering bag for large jobs and big savings

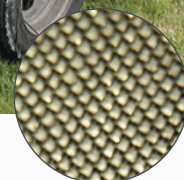
- + Use for dewatering operations with large quantities of silt, sediment, or dirt. Bags can be emptied and reused repeatedly.
- + Large 3'–5' opening allows easy access and removal of trapped sediment.
- + Galvanized steel Locking Rods (Part# 9735) are quickly and easily installed to secure bag opening during dewatering.
- + Helps comply with NPDES, 40 CFR 122.26 (1999).

U.S. Patent Pending

Part#	Description	Dimensions ft. (mm)	Weight lbs. (kg)
9730	Bag with Locking Rods	3 x 5 (915 x 1,524)	19.0 (9.0)
9732	Bag with Locking Rods	5 x 7 (1,524 x 2,134)	21.0 (9.5)
9735	Locking Rods only	-	13.0 (6.0)
9736	Replacement Bag	3 x 5 (915 x 1,524)	4.0 (2.0)
9738	Replacement Bag	5 x 7 (1,524 x 2,134)	6.0 (3.0)



Use on truck beds to quickly and easily transport filled Dewatering Bag to site for emptying.





# Ultra-Utility Filter Socks®



## Filter oily water from utility vaults

- + Remove visible oils and other contaminants such as PCBs from utility vaults, manholes, bilges and other holding areas.
- + Testing results have shown 99.4% TSS removal and removal of oil and grease to non-detectable levels.
- + Available with or without a quick-connect cam fitting.
- + High flow rate.
- + Includes 5 gallon bucket with locking lid.
- + Filters out suspended solids to meet NPDES II Regulations.
- + Helps comply with NPDES, 40 CFR 122.26 (1999).



U.S. Patent No. 6,632,501

Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
7152	Without cam fitting	4 dia. x 68 L (102 x 1,727)	12.0 (5.5)
7153	With cam fitting	4 dia. x 68 L (102 x 1,727)	14.0 (6.5)

# Ultra-Pipe Socks®



## Control the flow of sediment and oil out of headwall and other types of pipes

- + Also use in pond applications where vertical pipes extend above the water surface, and preventing sediment in-flow during high-water events is required.
- + Several standard and custom sizes available.
- + Helps comply with NPDES, 40 CFR 122.26 (1999).

U.S. Patent No. 6,632,501

Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
9705-O\S	Oil & Sediment	8 dia. x 60 L (204 x 1,524)	3.0 (1.5)
9706-O\S	Oil & Sediment	12 dia. x 60 L (305 x 1,524)	3.0 (1.5)
9707-O\S	Oil & Sediment	16 dia. x 60 L (407 x 1,524)	3.0 (1.5)



9705-O\S

# Ultra-Filter Socks®



Stop harmful substances from entering the stormwater system

- + Use in front of storm drains, around downspouts, in gullies, and ditches, or anywhere there is potential for harmful stormwater runoff.
- + Woven polymer casing allows water to pass through quickly while filtration media inside removes pollutants.
- + Available in 9-foot lengths. Units can be overlapped for longer coverage.
- + Looped ends allow units to be staked in place and also assist in transport.
- + Available with different types of media depending on which pollutant is present.\*
- + Option for heavy-metal removal available.



\*Multiple Ultra-Filter Socks can be used in a "treatment train" if the potential for more than one contaminant or a large quantity of a single contaminant is present.

Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
9453	Activated Carbon	108 x 7 x 4 (2,743 x 178 x 102)	40.0 (18.0)
9455	Sorb 44	108 x 7 x 4 (2,743 x 178 x 102)	15.0 (7.0)
9457	Sediment Removal	108 x 7 x 4 (2,743 x 178 x 102)	40.0 (18.0)
9456	Phos Filter	108 x 7 x 4 (2,743 x 178 x 102)	66.0 (30.0)
9454	Heavy Metal Removal	108 x 7 x 4 (2,743 x 178 x 102)	35.0 (16.0)

## Media Descriptions

- **Activated Carbon:** Excellent "polishing media". Helps remove certain chemicals, hydrocarbons and odors.
- **Sorb 44:** Used to remove oil and other hydrocarbons.
- **Sediment Removal:** Recycled rubber media provides weight, keeps unit in place, allows maximum water flow.
- **Phos Filter:** Excellent for removal of phosphorous.
- **Heavy Metal Removal:** Custom filter media helps remove zinc, lead, copper and other harmful, heavy metals.

# Ultra-Filter Pads®



Capture oil, gas, and other hydrocarbons while allowing clean rainwater to flow through

- + Use Ultra-Filter Pads on construction sites, oil fields, and other areas where spill containment is needed but shelters or structures are not available.
- + Polyethylene and PVC construction is lightweight but durable - folds for quick and easy storage or transport.
- + Replaceable Ultra-X-Tex liners quickly capture oil, grease, and fuel leaks and spills. Allows clean water to pass through while filtering out any hydrocarbons.
- + Two-inch, foam sidewalls provide structure and help contain stormwater during periods of quick or large amounts of rainfall - ensures Ultra-X-Tex has ample filtering time.



Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
6540	Small	30 x 24 x 3 (762 x 610 x 76)	3.0 (1.5)
6541	Medium	42 x 30 x 3 (1,067 x 762 x 76)	5.0 (2.5)
6542	Large	60 x 48 x 3 (1,524 x 1,129 x 76)	11.0 (5.0)
6550	Small Replacement Liners (4-Pack)	30 x 24 x 1 (762 x 610 x 25)	1.0 (0.5)
6551	Medium Replacement Liners (4-Pack)	42 x 30 x 1 (1,067 x 762 x 25)	2.0 (1.0)
6552	Large Replacement Liners (4-Pack)	60 x 48 x 1 (1,524 x 1,129 x 25)	4.0 (2.0)



U.S. Patent No. 6,632,501

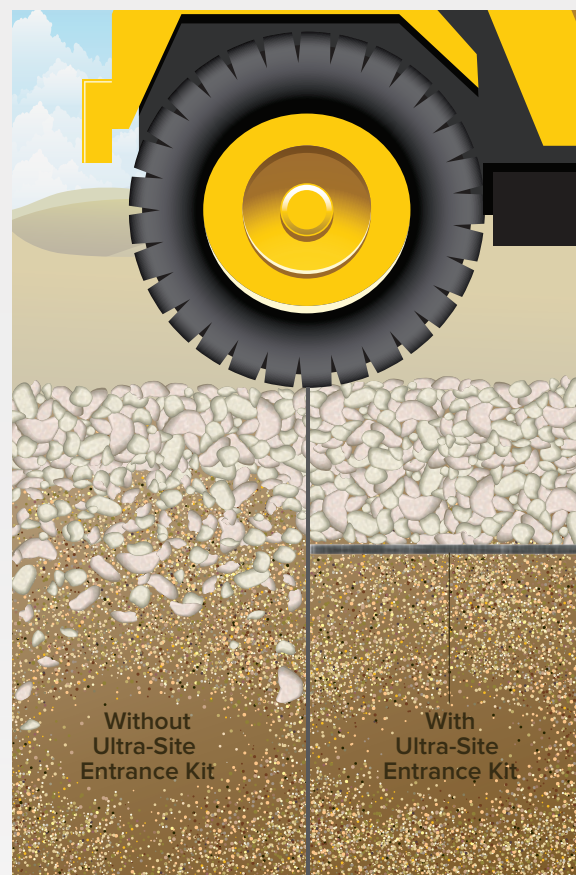


# Ultra-Site Entrance Kit®



## Stabilize soil at construction site entrances

- + Available in 50' and 100' lengths (12.5' width is standard) – no need to buy an entire roll.
- + Self-contained kits include 12" pins to keep material secured and in place.
- + Fabric is slit film, 200 lb. woven geotextile – excellent for soil stabilization and separation applications.



Part#	Dimensions ft. (m)	Weight lbs. (kg)
8700	12½ x 50 (3.8 x 15.3)	26.0 (12.0)
8702	12½ x 100 (3.8 x 30.5)	51.0 (23.0)

# Ultra-Concrete Washout Berm®



## Economical containment for concrete washout

- + Portable solution for harmful industrial concrete sediment, paint, drywall mud, stucco and mortar.
- + UV resistant, 10 mil polyethylene.
- + Unfolds for simple and quick set up in seconds.
- + Compatible with mixer, pump trucks, and wheel barrows.
- + Built-in tie-downs allow Berm to be secured to standard wooden pallets for easier handling and transport.
- + Dispose of after evaporation and job completion.



Part#	Dimensions in. (mm)	Capacity gal. (L)	Weight lbs. (kg)
3512	48 x 48 x 14 (1,219 x 1,219 x 356)	139 (525)	5.0 (2.0)



Folded Berm dimensions 48" x 8" x 5"

# Ultra-Absorbent Tarps®

SWPPP

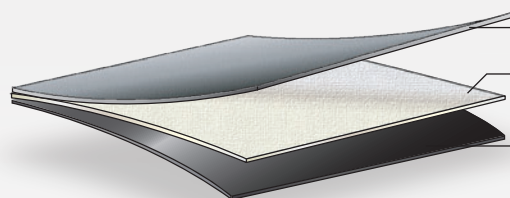
BMP

MADE IN  
USA

**Catch and trap oil drips before they can reach the ground**

- + Use under machinery and equipment to catch fluid leaks during maintenance or repairs.
- + Rolls or folds into small package — store in vehicles for onsite repairs.
- + Keeps floors free of oily mess — reduces slip hazards.
- + Three-layer system provides maximum protection.
- + Helps comply with NPDES, 40 CFR 122.26 (1999).

Part#	Dimensions ft. (mm)	Containment Capacity gal. (L)	Weight lbs. (kg)
8305	5 x 5 (1,524 x 1,524)	3 (11)	3.0 (1.5)
8306	10 x 10 (3,048 x 3,048)	12 (45)	12.0 (5.5)



**Top layer:** UV resistant geotextile fabric — allows oils to pass through.

**Middle layer:** Absorbent core — oil-only polypropylene traps oils but allows stormwater to evaporate.

**Bottom layer:** Impermeable backing keeps drips from leaching through to the ground or shop floor.

Check out these other stormwater and construction compliance products at [stormwaterproducts.com](http://stormwaterproducts.com)



**Ultra-Drain Guard  
Recycled Model**  
Part # 9378 & 9379



**Ultra-Drain Guard  
Ultimate Model**  
Part # 9376 & 9377



**Ultra-Sampling Kit**  
Part # 9297



**Ultra-Debris Screen**  
Part # 9366 & 9367



**Ultra-Oil & Debris Blocker**  
Part # 9380-9387



**Ultra-Gravel Bags**  
Part # 9780-9784



**Ultra-Scissor Lift Diaper**  
Part # 2030



**Ultra-Drain Markers**  
Part # 9208



# Basic Requirements of a Stormwater Pollution Prevention Plan

As outlined in NPDES, 40 CFR 122.26 (1999)

## SWPPP

A **Stormwater Pollution Prevention Plan (SWPPP)** is basically an erosion, sediment and waste chemical control plan. It is up to the permit holder to decide what types of Best Management Practices (BMPs) to use at a given site, but the company/municipality/contractor must comply with the permit requirement. SWPPPs will typically include:

- Site Description with a map.
- A description of the sediment, erosion and polluted water controls used on-site, including stabilization and structural practices (such as seeding, and catch basin inserts like the Ultra-Drain Guard or Ultra-Grate Guard).
- Descriptions of the BMPs to control stormwater runoff after completion of a construction activity or as a part of a long term maintenance plan.

### What are the Permit Requirements?

Permit holders are required to develop, implement and enforce a stormwater management program to:

- Reduce the discharge of pollutants to the Maximum Extent Practicable (MEP).
- Protect water quality.
- Satisfy the appropriate water quality requirements of the Clean Water Act.
- Submit a Notice of Intent (NOI) which includes BMPs to be used, measurable goals, frequency of actions and responsible persons.



## BMP

### What are Baseline BMPs?

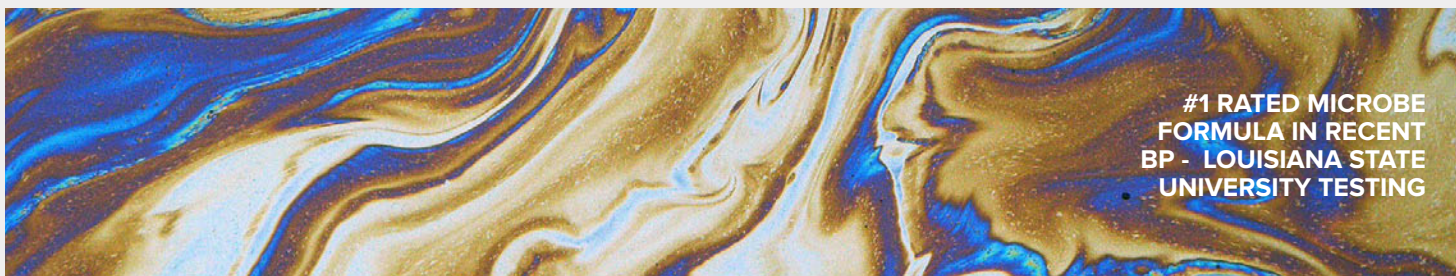
- Good Housekeeping: reduce spill potential, routine inspections.
- Preventive Maintenance: maintain pipes, pumps, drum/tank storage and stormwater devices.
- Visual Inspections: signs of obvious stormwater contamination in outdoor storage and processing areas.
- Spill Prevention and Response: spill containment of drums and tanks, spill clean-up procedures, easily accessible spill response products.
- Sediment and Erosion Control: control methods for high erosion areas due to topography activities or other factors.
- Runoff Management: flow diversion, filtering using catch basin inserts, use of sumps, berms, mitigative techniques such as vacuuming, use of sorbents.

### What are Advanced BMPs?

- Vegetated Filter Strips
- Detention Basins and Ponds
- Catch Basin Filters (disposable)
- Passive Skimmers
- Litter Removal Devices
- Silt Fences
- Drain Inlet Inserts
- Permanent Catch Basin Inserts

### Partial List of Industries Requiring a Stormwater Pollution Prevention Plan

- |             |                     |            |
|-------------|---------------------|------------|
| • Paper     | • Paint             | • Food     |
| • Wood      | • Metals            | • Minerals |
| • Chemical  | • Transportation    | • Textiles |
| • Cosmetics | • Fertilizer        | • Marine   |
| • Petroleum | • Building Products | • Plastics |



# Ultra-Microbes®



**Naturally occurring microbes help bioremediate oil spills and other contaminated areas**

## Supercharging Mother Nature.

What is the best way to clean up oil spills after they occur? Nature has this down to a science. Wherever there is a natural oil seepage on the earth, nature has placed oil degrading microorganisms (microbes) into that environment. Nature is able to clean up after itself, but it takes time. It's a slow, natural healing process — nature's own pollution control. The problem is that mankind now puts far more hydrocarbon pollution into the environment than nature can quickly remove. UltraTech has a 100% natural way of speeding up nature. By adding Ultra-Microbes to a contaminated environment, we can speed up the rate of natural degradation and help the bio-remediation process occur in days and weeks rather than months or years.

## Where do they come from?

Ultra-Microbes are a consortium of three different types of microbes that are cultivated from rugged environments such as undersea vents or sites where there is volcanic activity. They are then bred and naturally enhanced in sea water and ammonia using sweet Texas crude oil as their only food source.

## 100% Natural.

The result is 100% natural, hardy and fast-acting Microbes that have an affinity for oil and other hydrocarbons, as well as organic waste. This specific consortium of Microbes (Ultra-Microbes) has not been genetically altered or engineered. These naturally occurring microbes have been on the EPA National Contingency List since its inception.

## How do they work?

Ultra-Microbes will digest hydrocarbon molecules and break them down into harmless byproducts of carbon, carbon dioxide, and lipids (a natural, soluble fatty material that is food for fish and plants). The more complex the hydrocarbon, the longer this process may take (for example, kerosene and diesel will be consumed more quickly than motor oil). This naturally occurring process is supercharged by adding these specific microbes to any oil spill or contaminated area (see below). It infuses as many as 5 billion microbes per gram into an oil spill, greasy catch basin, oil/water separator, etc. and within hours these microbes have reproduced from billions per gram to trillions. With water, oxygen, and an organic food source (such as oil) these microbes will form vast colonies and digest and remediate oil on land and on water, as well as grease traps, septic tanks, storm drains, and almost any other area where contaminants are present.

## What happens to them when they are “done”?

After approximately ninety days or when the microbes have been deprived of water, oxygen, or a food source, the microbe colony will begin to naturally die off.

## What else do I need to know?

Ultra-Microbe products should be stored and applied between 40°F and 120°F. Temperatures outside that range may cause the Microbes to become ineffective. Ultra-Microbes should not be exposed to radiation. Ultra-Microbes should only be used in applications where the pH is between 5.5 and 9.5. Visit our website, [www.UltraMicrobes.com](http://www.UltraMicrobes.com) to view our FAQs and test data.



*Test samples: Container on left shows untreated oil and water. Container on right was treated with Ultra-Microbes and shows only lipids that were left after the bio-remediation took place.*

## Microbes are not just for oil spills. Here are some other known applications:

- WWTP\* — Industrial (refineries, pulp mills, chemical plants, steel mills, textile plants)
- WWTP — Municipal (collection systems, food processing)
- Plumbing Maintenance — sinks, grease traps
- Spill Control
- Septic Tanks
- Odor Control
- Bioremediation — soil, water, stormwater
- Agriculture/Aquaculture — eliminating ammonia, stormwater
- Oily Water — oil/water separators, containment sumps, lagoons

\* WWTP — Waste Water Treatment Plant

U.S. Patent No. 7,166,221; 7,354,516



## Ultra-Microbes® Shakers

- + Ultra-Microbes are housed in a bentonite clay powder that provides the slightly moist environment needed for them to live.
- + Two sizes of shakers available for application on smaller spills or contained areas.
- + Resealable/water-proof containers keep Microbes dry/dormant until they are needed.



NOTE: All Ultra-Microbe products are stamped with an expiration date and have a typical shelf life of approximately 4 years.

## Ultra-Microbes® Water Soluble Packets

- + 4 oz. water soluble packets can be thrown into oil/water separators, catch basins, grease traps, and other areas to facilitate oil and grease removal.
- + Small size, big results – no measuring, scooping, or spreading. Simply place the entire packet into the area that needs to be cleaned. The water soluble packet will dissolve and allow the Ultra-Microbes to spread throughout the area.



## Ultra-Microbes® Bulk Bags

- + Bulk bags (25 lbs.) are available for large spills, open water applications, or frequent use areas.
- + Keep on hand for refilling Shakers or other smaller containers or for large, unexpected spills.

U.S. Patent No. 7,166,221; 7,354,516

Part#	Description
5238	Shaker 6 oz. (171 g)
5239	Shaker 28 oz. (794 g)
5232	Water Soluble Packets (4 oz./113 g), 6-Pack
5233	Bulk Bag, 25 lbs. (11 kg)

## Ultra-Microbe Booms®

Floating booms keep microbes on the water's surface...  
Right where the oil is

- + Specially-treated polyethylene foam used in Ultra-Microbe Booms allows it to float on the water's surface while also absorbing oil.
- + 4 Microbe tablets are inserted into slits in the foam sleeves — extended water contact causes the tablets to slowly dissolve, releasing the Microbes into the water.
- + Booms can be dropped in or tied off in catch basins (lanyards included), oil/water separators, or other areas where oily water can collect.

U.S. Patent No. 7,166,221; 7,354,516

Part#	Qty.	Dimensions in. (mm)	Weight lbs. (kg)
5234	6-pack	6 x 4 x 1 (152 x 102 x 25)	7.0 (4.0)

NOTE: All Ultra-Microbe products are stamped with an expiration date and have a typical shelf life of approximately 4 years.



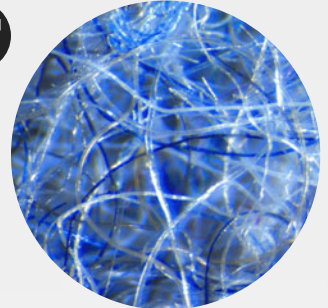
It is important to be aware that Ultra-Microbes may not be the answer or 100% effective in every application. Consult with UltraTech's technical team to determine if your needs can be met with Ultra-Microbes.



Throughout this catalog, you've seen this logo. So what does it mean? It means that product is available using Ultra-X-Tex material, a lipophilic medium. This material is produced from a patented recycled blend of synthetic fibers. Utilizing state-of-the-art technology, these materials are blended and processed into a lightweight fiber mass with enormous surface area and interstitial spaces creating a high performance sorbent and filter media.

- + Designed for use as a durable long lasting geotextile and filter media.
- + Allows large volumes of water to pass through while sorbing liquid hydrocarbons, including petroleum, animal, and vegetable oils.
- + Cost effective — absorbs an average of 20 times its own weight of liquid hydrocarbons.
- + Great for use in oil/water separators, stormwater and wastewater filtration systems, and water “polishing” applications.
- + Ultra-X-Tex in fabricated forms can help meet NPDES and TMDL requirements. Call us or visit [www.SpillContainment.com](http://www.SpillContainment.com) for more information.
- + When used as a filter medium, water passes freely, while adsorption of target hydrocarbons begins on contact. Extremely efficient due to the enormous lipophilic surface area of the altered fibers.
- + Works well as a fibrous supporting matrix for other water conditioning materials such as selective zeolites, activated carbon, zero-valent iron filings, etc. Ultra-X-Tex can be “conditioned” to remove specific chemical compounds.
- + Approximately 85-90% of sorbed oils can be reclaimed from Ultra-X-Tex and the media reused.
- + In bench-scale testing, Ultra-X-Tex has shown promising results in filtering out emulsified oils and hydrocarbons out of a water stream. This characteristic creates opportunities for the use of Ultra-X-Tex in oil/water separation applications and other hydrocarbon filter projects.
- + Ultra-X-Tex is environmentally benign and user-friendly. It does not leach harmful substances into the environment and when incinerated produces minimal residue or ash.

Ultra-X-Tex® **MADE IN USA**



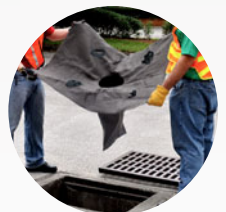
Ultra-X-Tex at 40x magnification.



USED IN OVER  
20 COUNTRIES  
WORLDWIDE

U.S. Patent No. 6,632,501

Part#	Description	Dimensions	Weight lbs. (kg)
9310	Rolled Fabric	60" W x 250' L (1,524 mm x 76 m)	125.0 (57.0)





# Ultra-Oil Filter Boom®



Capture floating oil quickly and stop it from reaching the shore

- + Six-foot-long booms made with Ultra-X-Tex absorb oil from water much faster than standard polypropylene booms.
- + Unlike polypropylene, Ultra-X-Tex material will allow water to pass through freely while filtering any oil present on the water's surface.
- + Each Oil Filter Boom has connecting hardware pre-installed so multiple units can be quickly and easily attached for longer lengths.
- + Units are designed to be connected with 1-foot overlap to insure maximum containment/coverage.
- + Ultra-Microbes can be added to provide a bio-remediation element.



Booms are quickly and easily connected.

U.S. Patent No. 6,632,501

Part#	Dimensions	Containment Capacity gal. (L)	Weight lbs. (kg)
5220	6' L (1.8 m)	2.3 (8.8)	5.0 (2.5)

# Ultra-Oil Filter Boom® Skirted Model



Stop oil spills at the surface and below

- + Made with Ultra-X-Tex material — allows water to instantly filter through the material and pulls off the oil selectively as the material is lippophilic.
- + 34" weighted skirt hangs below Boom capturing any oil that is underwater but close to the surface.
- + Additional 60" skirts can be quickly added for deeper water protection.
- + Multiple Booms can be connected for long, continuous runs and easy deployment/retrieval.
- + Unique material removes emulsified oil and dispersants.
- + Ultra-Microbes can be added to provide a bio-remediation element.



U.S. Patent No. 6,632,501

Part#	Description	Dimensions	Containment Capacity gal. (L)
5240	Boom	13' L (4 m)	5 (19)
5241	Extension Skirt	13' x 60" (4 m x 1,524 mm)	5 (19)

5240 and 5241

# Ultra-Sidewinder® Cable Protection System

MADE IN  
USA

NEW  
PRODUCT

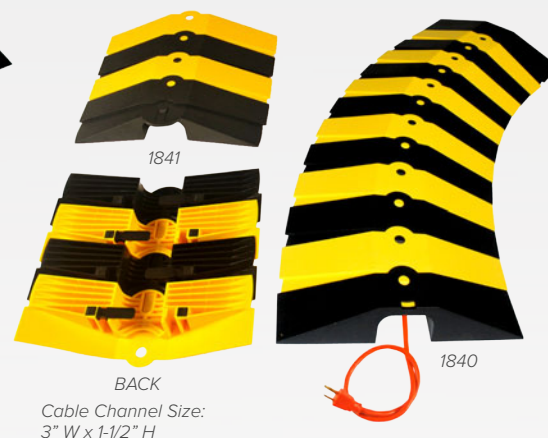
Protect cords and cables and avoid dangerous tripping hazards

- + Articulating pieces offer flexible design - curves, corners, and s-curves are easily made while maintaining a completely flat profile.
- + Modular design makes it easy to reconfigure, repair, and replace targeted segments, even while the cable remains connected.
- + Available in small, medium, and large sizes.
- + Small size system (with cord in place) can be coiled for easy portability and transport.
- + Fully customizable length - from 4.5" to an unlimited length.



The Ultra-Sidewinder® helps meet OSHA regulations:  
29 CFR 1910.304 · 29 CFR 1910.305

Ultra-Sidewinder® cable protection can help reduce the risk of fires from walking on loose cables, and those covered with tape or rugs.



Cables not included

U.S. Patent No. 5,575,925

Part#	Size	Color	Description	Dimensions in. (mm)	Weight lbs. (kg)
1800	Small	Black & Yellow	3-Foot System with Endcaps	40 x 3 x 3/4 (1,067 x 76 x 19)	1.5 (0.7)
1801	Small	Black & Yellow	1-Foot Extension System	12 x 3 x 3/4 (394 x 76 x 19)	0.5 (0.2)
1820	Small	Black & Yellow	24-Foot Bulk Box System	294 x 3 x 3/4 (7,468 x 76 x 19)	10.0 (4.5)
1802	Small	Black	3-Foot System with Endcaps	40 x 3 x 3/4 (1,067 x 76 x 19)	1.5 (0.7)
1803	Small	Black	1-Foot Extension System	12 x 3 x 3/4 (394 x 76 x 19)	0.5 (0.2)
1804	Small	Brown	3-Foot System with Endcaps	40 x 3 x 3/4 (1,067 x 76 x 19)	1.5 (0.7)
1805	Small	Brown	1-Foot Extension System	12 x 3 x 3/4 (394 x 76 x 19)	0.5 (0.2)
1806	Small	Gray	3-Foot System with Endcaps	40 x 3 x 3/4 (1,067 x 76 x 19)	1.5 (0.7)
1807	Small	Gray	1-Foot Extension System	12 x 3 x 3/4 (394 x 76 x 19)	0.5 (0.2)
1830	Medium	Black & Yellow	3-Foot System	40 x 9 3/4 x 1 1/8 (1,067 x 248 x 35)	6.0 (2.7)
1831	Medium	Black & Yellow	1-Foot Extension	12 x 9 3/4 x 1 1/8 (394 x 248 x 35)	6.0 (2.7)
1832	Medium	Black	3-Foot System	40 x 9 3/4 x 1 1/8 (1,067 x 248 x 35)	2.0 (0.9)
1833	Medium	Black	1-Foot Extension	12 x 9 3/4 x 1 1/8 (394 x 248 x 35)	2.0 (0.9)
1840	Large	Black & Yellow	3-Foot System	40 x 13 3/8 x 2 1/8 (1,067 x 346 x 54)	13.5 (6.0)
1841	Large	Black & Yellow	1-Foot Extension	12 x 13 3/8 x 2 1/8 (394 x 346 x 54)	13.5 (6.0)
1842	Large	Black	3-Foot System	40 x 13 3/8 x 2 1/8 (1,067 x 346 x 54)	4.5 (2.0)
1843	Large	Black	1-Foot Extension	12 x 13 3/8 x 2 1/8 (394 x 346 x 54)	4.5 (2.0)



Video and more information available at  
[Ultra-Sidewinder.com](http://Ultra-Sidewinder.com)



# Ultra-Sidewinder Ramps®



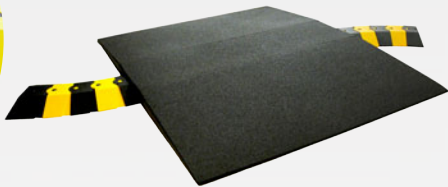
Ramps for Ultra-Sidewinder cable protection systems meet ADA requirements

- + Quick and easy installation – simply place ramp on top of installed Ultra-Sidewinder System.
- + Meets all requirements of Americans with Disabilities Act (ADA).
- + Made from a durable polymer with a textured, non-skid surface. Good for foot traffic, wheelchairs, and golf carts. Light weight enough for easy handling and portability.
- + Available for medium and large Ultra-Sidewinders.



1822

Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
1822	For Medium Ultra-Sidewinder	48 x 36 x 3 (1,219 x 914 x 76)	19.0 (8.5)
1824	For Large Ultra-Sidewinder	70 x 37 x 4 (1,778 x 940 x 102)	38.0 (17.0)



# Ultra-Post Protectors®



Post covers put an end to dents, scratches, and constant upkeep

- + One-piece, lightweight design makes installation quick and easy. Simply slide over existing posts — no tools or hardware required.
- + Bright, safety yellow color adds cosmetic appeal. Custom colors available.
- + All polyethylene construction.
- + Available in four sizes to accommodate most bumper posts and bollards. Other sizes available upon request.
- + UV inhibitor in resin resists degrading effects of sunlight, for years of service.

U.S. Patent Nos. D465,585 and 6,209,276

Part#	For Posts in. (mm) Diameter	For Posts Up To in. (mm) height	Weight lbs. (kg)
1525	4 (102)	52 (1,321)	11.0 (5.0)
1526	6 (152)	52 (1,321)	12.0 (5.5)
1527	7 (178)	52 (1,321)	14.0 (6.5)
1528	8 (203)	52 (1,321)	16.0 (7.5)



Learn how to measure your post and Ultra-Post Protector online at [facilityprotection.com](http://facilityprotection.com)

# Ultra-Roof Drip Diverters®

LEED

Catch roof leaks and divert them away from equipment, inventory, and personnel

- + Large, vinyl-coated fabric catches roof leaks and channels them to standard hose hook-up.  
(Hoses available — Part# 1782 and 1792, see below.)
- + Hose can then be directed to proper drainage point.



1794



1792



1793

Part#	Description	Dimensions ft. (mm)	Weight lbs. (kg)
1785	Roof Drip Diverter	5 x 5 (1,524 x 1,524)	2.0 (1.0)
1786	Roof Drip Diverter	7 x 7 (2,134 x 2,134)	4.0 (2.0)
1787	Roof Drip Diverter	10 x 10 (3,048 x 3,048)	8.0 (3.5)
1788	Roof Drip Diverter	12 x 12 (3,658 x 3,658)	15.0 (7.0)
1789	Roof Drip Diverter	15 x 15 (4,572 x 4,572)	22.0 (10.0)
1790	Roof Drip Diverter	20 x 20 (6,096 x 6,096)	36.0 (16.0)



1785 (Bungee cords and drainage hose not included)

Part#	Option Description
1782	Drainage Hose, Green, 25' L (7,620 mm)
1792	Drainage Hose, Clear, 25' L (7,620 mm)
1793	Adjustable Bungee Cord, 4-pack
1794	Rubber Strap Kit, 4-pack, 19" (483mm)

# Ultra-Pipe Drip Diverter®

LEED

MADE IN  
USA

Channel pipe leaks away from plant personnel and machinery

- + Keep fluid leaks off the floor — eliminate slip hazards and chemical exposure.
- + Large 18" diameter opening captures overhead leaks, big and small.
- + Bottom fitting connects to a standard garden hose (optional), allows fluids to be collected in a drum or tank.
- + Rugged, coated vinyl construction — ships complete with bungee cords and hooks for quick installation.

Part#	Description	Dimensions in. (mm)	Capacity gal. (L)	Weight lbs. (kg)
1780	Pipe Drip Diverter	18 dia. x 18 (46 x 46)	7 (26)	2.0 (1.0)
1782	Optional Drainage Hose, Green, 25' L (7,620 mm)			
1792	Optional Drainage Hose, Clear, 25' L (7,620 mm)			



(Drainage hose not included)



# Ultra-ADA Pads® Composite

ADA

## Low cost composite pads meet ADA compliance

- + Ultra-ADA Pads are designed for the visually impaired to feel the raised, truncated domes with their feet. This, in combination with the tapping cane, can alert them to a different surface than the surrounding concrete sidewalk and an upcoming intersection.
- + Two layers of gel coat provide for maximum UV resistance and color fastness.
- + Continuous fibers that run throughout the Pad (including inside of the domes) make Ultra-ADA Pads the strongest and most durable pad on the market.
- + Available in wet-set, cast-in-place only.
- + **Complies with the Americans with Disabilities Act (ADA), 49 CFR 37.9.**



Size ft. (mm)	Yellow	Brick Red	Safety Red	Black
2 x 3 (610 x 914)	Part# 0740	Part# 0744	Part# 0747	Part# 0771
2 x 4 (610 x 1,219)	Part# 0741	Part# 0745	Part# 0748	Part# 0772
2 x 5 (610 x 1,524)	Part# 0742	Part# 0746	Part# 0749	Part# 0773

# Ultra-ADA Pads® Urethane

ADA

MADE IN USA

## Detectable warning system aids the visually impaired

- + Available in four (4) sizes: 2' x 2', 2' x 3', 2' x 4', and 2' x 5'.
- + Flexible construction conforms to fit dips, slopes, and inclines in sidewalks and walkways.
- + Ultra-ADA Pads are designed for the visually impaired to feel the raised, truncated domes with their feet. This, in combination with the tapping cane, can alert them to a different surface than the surrounding concrete sidewalk and an upcoming intersection.
- + Installs quickly and easily using adhesive and anchors (included).
- + Excellent slip resistance.
- + Custom colors available.
- + Better impact resistance than other pads.
- + UNBREAKABLE.
- + **Complies with the Americans with Disabilities Act (ADA), 49 CFR 37.9.**

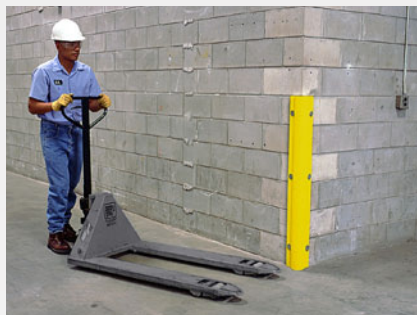


Size ft. (mm)	Yellow	Brick Red	Safety Red	Black
2 x 2 (610 x 610)	Part# 0750	Part# 0760	Part# 0765	Part# 0756
2 x 3 (610 x 914)	Part# 0753	Part# 0763	Part# 0766	Part# 0759
2 x 4 (610 x 1,219)	Part# 0751	Part# 0761	Part# 0767	Part# 0757
2 x 5 (610 x 1,524)	Part# 0752	Part# 0762	Part# 0768	Part# 0758

## Ultra-Corner Protectors®

Stop costly damage to facility corners and walls

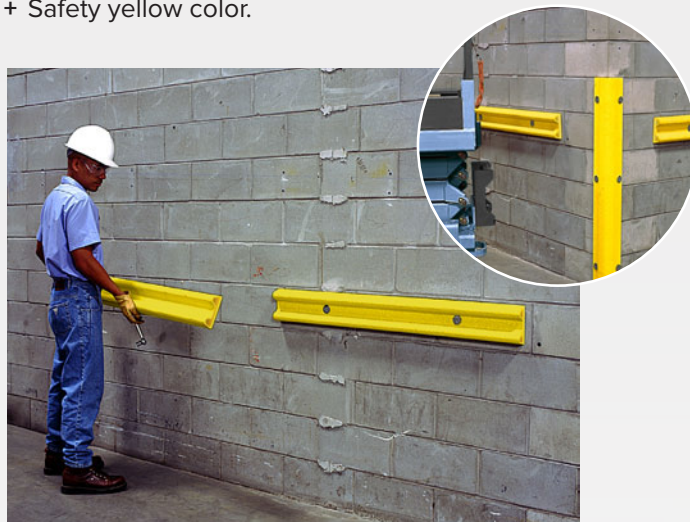
- + Help increase plant safety and reduce facility maintenance costs.
- + Safety yellow, polyethylene unit maintains appearance without constant upkeep.
- + Hardware kit is included to make installation into any wall surface quick and easy.



Part#	Dimensions in. (mm)	Weight lbs. (kg)
1523	5 $\frac{5}{8}$ x 5 $\frac{5}{8}$ x 42 (143 x 143 x 1,067)	5.0 (2.5)

## Ultra-Wall Protectors®

- + Rugged, polyethylene resists dents, scratches and other damage — no maintenance required.
- + Quick and easy installation; hardware kit provided.
- + Safety yellow color.



Part#	Dimensions in. (mm)	Weight lbs. (kg)
1522	2 x 6 x 48 (51 x 152 x 1,219)	7.0 (3.0)

## Ultra-Rack Protector Plus®

- + Protect warehouse racking from damage from forklifts, pallet jacks, and other equipment.
- + Heavy-duty magnet holds unit securely in place — no hardware required for installation.
- + Polyethylene construction is maintenance free — no painting upkeep required.
- + Safety yellow color with contrasting black warning stripes provides excellent visual reference for drivers and other warehouse personnel.
- + Works with racking up to 4" wide.



U.S. Patent No. 7,950,706

Part#	Dimensions in. (mm)	Weight lbs. (kg)
2374	5 $\frac{3}{8}$ x 3 $\frac{1}{4}$ x 15 $\frac{1}{2}$ (136 x 83 x 394)	1.5 (1.0)

## Ultra-I-Beam Protectors®

Protect I-beams from forklifts, pallet jacks and other equipment

- + Modular Design — Use one Protector for each flange of I-beam. Allows installation on beams obstructed by walls or other structures.
- + Install multiple units in a "stacked" mode for higher protection from scissor-lifts, raised forklifts, and other high-reaching equipment.
- + Specially designed groove allows for quick and easy installation.



Part#	Dimensions in. (mm)	Weight lbs. (kg)
1521	7 $\frac{1}{2}$ x 8 $\frac{1}{2}$ x 36 (190 x 216 x 914)	8.5 (3.5)



# Ultra-Smoke Stops®



A better looking butt can

Ultra-Smoke Stop receptacles keep areas clear of cigarettes



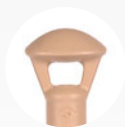
- + Attractive designs complement any office, factory, restaurant, hotel, or resort.
- + Polyethylene construction will not rust or corrode.\*
- + Design minimizes smoke exit and water entry.
- + Large, 4-gallon, steel pail holds over 3,000 cigarettes – easily removed, cleaned and replaced.\*
- + Made with up to 15% recycled polyethylene.\*
- + Compact shipping size saves up to 50% on freight (parcel shipments and common carrier).
- + Optional Anti-Theft Kit, Part# 1534, prevents theft and vandalism (kit includes concrete anchoring system: drill bit, two anchoring screws, and two flat washers).



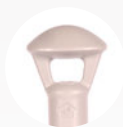
U.S. Patent Nos. 7,166,800; 7,757,696

\* Not applicable to Part# 1554

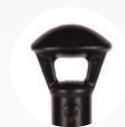
Part#	Description	Dimensions in. (mm)	Weight lbs. (kg)
1532	Classic (Beige)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1533	Classic (Gray)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1546	Classic (Black)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1548	Classic (Red)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1504	Classic (Green)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1540	Nautical (Buoy)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1530	Santa Fe (Cactus)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1542	Nantucket (Lighthouse)	41 H x 14 dia. (1,041 x 356)	10.0 (4.5)
1531	Soccer Ball	49 H x 14 dia. (1,245 x 356)	12.0 (5.5)
1555	Golf Ball	49 H x 14 dia. (1,245 x 356)	12.0 (5.5)
1554	Roman Column	13½ x 13½ x 38½ (343 x 343 x 978)	20.0 (9.0)
1534	Optional Anti-Theft Kit		



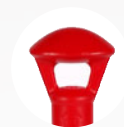
Classic Beige



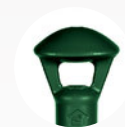
Classic Gray



Classic Black



Classic Red



Classic Green



Classic



Nantucket



Santa Fe



Nautical



Soccer Ball



Golf Ball



Roman Column

# Chemical Compatibility Guide - Polyethylene

For UltraTech Spill Containment Products

This listing was prepared to provide guidance to the chemical compatibility of UltraTech Spill Containment Products which are manufactured and constructed of a molded polyethylene.

Polyethylene is susceptible to attack by some chemicals which may cause stress cracking, swelling, oxidation or may permeate the polyethylene. These reactions may reduce the physical properties of polyethylene.

**A = Suitable for long term storage at 100 degrees Fahrenheit or less.**

**B = Suitable for short term storage less than one year.**

**C = Do NOT store these chemicals in UltraTech containment products.**

*User testing may prove some of these chemicals are suitable for secondary containment applications with exposure time of one week or less.*

Acetaldehyde (40%).....A	Bromine, Water.....C	Disodium Phosphate.....A	Magnesium Salts.....A	Potassium Perchlorate.....A
Acetamide.....A	Bromobenzene.....C	Electrolyte.....A	Magnesium Sulfate.....A	Potassium Phosphates.....A
Acetone.....A	Bromoform.....C	Ethanol.....A	Maleic Acid.....A	Potassium Sulfate.....A
Acetylene Tetrabromide.....B	Butadiene.....A	Ether.....A	Methanol.....A	Propanol.....A
Acrylic Emulsions.....B	Butanediol (100%).....A	Ethyl Acetate (100%).....B	Methyl Acetate.....A	Propargyl Alcohol (7%).....A
Acrylonitrile.....A	Butanol.....A	Ethyl Alcohol.....A	Methyl Alcohol (100%).....A	Propionic Acid (50%).....A
Adipic Acid.....A	Butyl Acetate.....A	Ethyl Butyrate.....B	Methyl Amine (32%).....A	Propyl Alcohol.....A
Aliphatic Hydrocarbons.....A	Butyl Alcohol (100%).....A	Ethyl Chloride.....C	Methyl Bromide.....C	Propylene Dichloride (100%).....A
Alkaline.....A	Butyl Phenol.....C	Ethyl Ether.....C	Methyl Chloride.....C	Propylene Glycol.....A
Allyl Alcohol (96%).....A	Butylene Glycol.....A	Ethylene Chloride.....C	Methyl Ethyl Ketone.....B	Propylene Oxide.....A
Aluminum Chloride (20%).....A	Butylene Liquid.....C	Ethylene Chlorohydrin.....A	Methyl Isobutyl Ketone.....B	Pyridine.....B
Aluminum Fluoride.....A	Butylene.....C	Ethylene Diamine.....A	Methyl Isopropyl Ketone.....B	Selenic Acid.....A
Aluminum Hydrogen Solution (10%).....A	Butyric Acid.....A	Ethylene Dichloride.....C	Methyl Sulfate.....A	Sewage.....A
Aluminum Hydroxide.....A	Calcium Carbonate.....A	Ethylene Oxide.....C	Methyl Sulfuric Acid (All Conc.).....A	Silicic Acid.....A
Alums (All Types).....A	Calcium Chloride.....A	Fatty Acids.....A	Methylene Chloride.....C	Silver Nitrate.....A
Ammonia (Aqueous).....A	Calcium Hydroxide.....A	Ferric Sulfate.....A	Mineral Oils.....A	Soda Ash.....A
Ammonium Acetate.....A	Calcium Hypochlorite.....A	Ferrous Salts.....A	Monochloroacetic Acid Ethyl Ester.....A	Sodium Acetate Sat'd.....A
Ammonium Bifluoride.....A	Calcium Nitrate (50%).....A	Ferrous Sulfate.....A	Monochloroacetic Acid Methyl Ester.....A	Sodium Benzoate.....A
Ammonium Carbonate (50%).....A	Calcium Sulfate.....A	Fluoboric Acid.....A	Mowilith D.....A	Sodium Bisulfate (10%).....A
Ammonium Chloride.....A	Carbon Bisulfide.....C	Fluosilicic Acid (All Conc.).....A	Naptha.....B	Sodium Bisulfite.....A
Ammonium Hydrogen Fluoride (50%).....A	Carbon Disulfide.....C	Formaldehyde (40%).....A	Napthalene.....B	Sodium Bromate.....B
Ammonium Hydroxide.....A	Carbon Monoxide.....A	Formamide.....A	Nicotine Dilute.....A	Sodium Chloride.....A
Ammonium Metaphosphate Sat'd.....A	Carbon Tetrachloride.....C	Formic Acid (All Conc.).....A	Nicotinic Acid.....A	Sodium Chlorite.....A
Ammonium Nitrate Sat'd.....A	Carbonic Acid (Aq. CO2).....A	Fuel Oil.....A	Nitric Acid (50%).....A	Sodium Chromate.....A
Ammonium Persulfate Sat'd.....A	Caustic (Aqueous).....A	Furfural (100%).....A	Nitrobenzene.....B	Sodium Disulfite.....A
Ammonium Phosphate.....A	Caustic Potash Sol. (50%).....A	Furfuryl Alcohol.....C	Nitrotoluene.....A	Sodium Dithionite (10%).....A
Ammonium Salts.....A	Caustic Soda Sol. (10%).....A	Gallac Acid Sat'd.....A	Octyl Cresol.....A	Sodium Fluoride Sat'd.....A
Ammonium Sulfate Sat'd.....A	Chloroacetic Acid.....A	Gasoline.....C	Oleic Acid (All Conc.).....A	Sodium Hydroxide Conc.....A
Ammonium Sulfide, Sat'd.....A	Chlorobenzene.....A	Gluconic Acid (All Conc.).....A	Oleum Conc.....C	Sodium Hypochlorite.....A
Ammonium Thiocyanate Sat'd.....A	Chloroform.....C	Glycerine.....A	Oxalic Acid (All Conc.).....A	Sodium Nitrate.....A
Amyl Acetate.....A	Chloromethane.....C	Glycol.....A	Palmitic Acid.....C	Sodium Oxalate.....A
Amyl Alcohol (100%).....A	Chlorosulfonic Acid (100%).....C	Heptane.....A	Paraffin Emulsions.....A	Sodium Persulfate.....A
Amyl Chloride.....C	Chrome Alum Sat'd.....A	Hexane.....A	Perchloric Acid (50%).....A	Sodium Phosphate.....A
Aniline (100%).....B	Chromic Acid (50%).....B	Hydrazine Hydrate.....B	Perchloroethylene.....B	Sodium Sulfonates.....A
Aniline Hydrochloride.....B	Clycolic Acid (All Conc.).....A	Hydrobromic Acid (50%).....A	Petroleum Ether.....B	Stearic Acid (All Conc.).....A
Anti Freeze.....A	Copper Cyanide.....A	Hydrochloric Acid (All Conc.).....A	Petroleum.....A	Succinic Acid.....A
Antimony Salts.....A	Cresylic Acid.....A	Hydrofluoric Acid (All Conc.).....A	Phenylhydrazine.....C	Sulfuric Acid (98%).....B
Antimony Trichloride (90%).....A	Crotonic Aldehyde.....A	Hydrofluorisilicic Acid (All Conc.).....A	Phosphoric Acid (All Conc.).....A	Sulfuric Acid, Fuming.....C
Aqua Regia.....C	Cuprous Chloride Sat'd.....A	Hydrogen Bromide (10%).....A	Phosphorous (Yellow 100%).....A	Sulfurous Acid.....A
Aqueous Alkalies (NaOH).....A	Cyclohexanone.....B	Hydrogen Peroxide (90%).....A	Phosphorous Chlorides.....B	Sulfuryl Chloride.....C
Arsenic Acid.....A	Cyclohexane.....A	Hydrogen Phosphide (100%).....A	Phosphorous Pentoxide.....A	Tartaric Acid Sat'd.....A
Ascectic Acid (50%).....A	Cyclohexanol.....A	Hydrogen Sulfide.....A	Photographic Solutions.....A	Tetrachlorethylene.....C
Ascectic Acid Anhydride.....B	Dextrin Sat'd.....A	Hydroiodic Acid (All Conc.).....A	Phthalic Acid (All Conc.).....A	Tetrachloroethane.....C
Ascectic Ether.....B	Dextrose Sat'd.....A	Hydroquinone.....A	Phthalic Anhydride.....A	Tetrahydrofuran.....C
Barium Carbonate.....A	Di Isobutyl Ketone.....B	Hydroquinone.....A	Pickling Baths.....A	Tetrahydronaphthalene.....C
Barium Chloride.....A	Dibutyl Ether.....C	Hydroquinone.....A	• Sulfuric Acid.....A	Thionyl Chloride.....C
Barium Cyanide.....A	Dibutyl Sebacate.....B	Hydroquinone.....A	• Hydrochloric Acid.....A	Titanium Salts.....B
Barium Hydroxide.....A	Dibutylphthalate.....B	Hydroquinone.....A	Picric Acid (1%).....A	Toluene Sulfonic Acid (All Conc.).....B
Barium Nitrate.....A	Dichloroacetic Acid.....B	Hydroquinone.....A	Plating Solutions.....A	Toluene.....B
Barium Salts.....A	Dichlorobenzene, Liquid.....C	Hydroquinone.....A	Potassium Aluminum Sulfates (50%).....A	Transformer Oil.....A
Barium Sulfate.....A	Dichloroethylene.....C	Hydroquinone.....A	Potassium Bichromate.....A	Tributylphosphate.....A
Barium Sulfide.....A	Diesel Fuel.....B	Hydroquinone.....A	Potassium Borate (10%).....A	Trichloroacetic Acid.....B
Battery Fluid, Acid.....B	Diesel Oil.....B	Hydroquinone.....A	Potassium Bromide.....A	Trichloroethane.....C
Benzaldehyde.....A	Diethanolamine.....B	Hydroquinone.....A	Potassium Chlorate.....A	Trichloroethylene.....C
Benzene Sulfonic Acid.....B	Diethyl Carbonate.....A	Hydroquinone.....A	Potassium Chloride.....A	Tricresyl Phosphate.....A
Benzene.....B	Diethylene Glycol.....A	Hydroquinone.....A	Potassium Chromate.....A	Triethanolamine.....A
Benzoic Acid.....A	Diglycolic Acid (30%).....A	Hydroquinone.....A	Potassium Cyanide.....A	Trioctyl Phosphate.....C
Benzyl Alcohol.....A	Dimethyl Formamide.....B	Hydroquinone.....A	Potassium Dichromate (40%).....A	Trisodium Phosphate Sat'd.....A
Benzyl Chloroformate.....A	Dimethylamine.....B	Hydroquinone.....A	Potassium Ferri Ferro Cyanide Sat'd.....A	Turpentine Oil.....C
Boric Acid Conc.....A	Dinonyl Phthalate.....C	Hydroquinone.....A	Potassium Fluoride.....A	Xylene.....C
Boric Acid Dilute.....C	Diocetyl Phthalate.....C	Hydroquinone.....A	Potassium Hydroxide.....A	
Borzx Cold Sat'd.....A	Dioxane.....A	Hydroquinone.....A	Potassium Nitrate Sat'd.....A	
Bromine, Liquid.....C	Diphenyl Oxide.....C	Hydroquinone.....A	Potassium Perborate Sat'd.....A	

When considering an UltraTech polyethylene product for use in secondary containment applications, it is important to note that most secondary containment products are designed to hold leaked chemicals for only hours, a day, at most a week.

These secondary containment units would then be cleaned of any chemical. In these short term applications, a greater variety of chemicals may be used with the polyethylene since the exposure time of the chemical to the polyethylene is limited.



# Chemical Compatibility Guide - Polyurethane

For: Ultra-Spill Berms, Ultra-Drain Seals, and Ultra-Drain Plugs

Chemical	Chemical Class	Swelling (0-2)	Visible Degradation (0-2)	Rating
Acetone	Ketones	2	0	NR
Acetonitrile	Nitriles	1	0	FAIR
Aluminum Salts	Aluminum Compounds	0	0	GOOD
Barium Salts	Barium Compounds	0	0	GOOD
Benzyl Alcohol	Hydroxyl Compounds	1	1	FAIR
Boric Acid	Inorganic Acids	0	0	GOOD
Butanol	Hydroxyl Compounds	0	0	GOOD
Calcium Chlorite	Calcium Compounds	0	0	GOOD
Carbon Disulfide	Sulfur Compounds	1	0	FAIR
Cupric Chloride	Copper Compounds	0	0	GOOD
Cyclohexanone	Ketones	1	2	NR
Dichloromethane	Halogen Compounds	2	2	NR
Diethylamine	Aliphatic Amines	1	1	FAIR
Dimethylformamide	Aliphatic Amides	2	2	NR
Ethyl Acetate	Carboxylic Esters	1	0	FAIR
Formaldehyde	Aliphatic Aldehydes	0	0	GOOD
Gasoline	Aromatic Hydrocarbons	0	0	GOOD
Glycol Ether	Ethers	0	0	GOOD
Hexane	Aliphatic Hydrocarbons	0	0	GOOD
Hydrochloric Acid (37%)	Inorganic Acids	0	2	NR
Hydrogen Peroxide (30%)	Peroxides	1	0	FAIR
Hydrofluoric Acid (48%)	Inorganic Acids	0	2	NR
Jet Fuel (JP-5)	Aliphatic Hydrocarbons	0	0	GOOD
Kerosene	Hydrocarbons	0	0	GOOD
Metahanol	Aliphatic Hydroxylic Compounds	0	0	GOOD
Methyl Ethyl	Ketone Aliphatic Ketones	2	0	NR
Mineral Oil	Aliphatic and Alicyclic Hydrocarbons	0	0	GOOD
Naphtha	Hydrocarbons	0	0	GOOD
Nitrobenzene	Nitro Compounds	0	2	NR
Phenol	Aromatic Hydroxylic Compounds	0	2	NR
Propylene Glycol	Hydroxylic Compounds	0	0	GOOD
Sodium Hydroxide (50%)	Inorganic Bases	0	0	GOOD
Sulfuric Acid (98%)	Inorganic Acids	0	2	NR
Sulfuric Acid (50%)	Inorganic Acids	0	2	NR
Tetrachloroethylene	Halogen Compounds (Vinyl Halides)	0	0	GOOD
Tetrahydrofuran	Alicyclic Ethers	2	2	NR
Toluene	Aromatic Hydrocarbons	1	0	FAIR
1,1,1-Trichloroethane	Aliphatic Halogen Compounds	1	0	FAIR
Trichloroethylene	Halogen Compounds (Vinyl Halides)	1	0	FAIR
Triethylamine	Aliphatic Amines	0	0	GOOD
Turpentine	Hydrocarbons	0	0	GOOD
Water	Misc.	0	0	GOOD

## KEY:

### Swelling:

Visually rated from 0-2;

0 = none

1 = slight

2 = significant

### Degradation:

Visually rated from 0-2;

0 = none

1 = slight

2 = significant

### Ratings:

NR (Not Recommended):

Significant degradation

or swelling

FAIR: Slight swelling

GOOD: No swelling

## \*Important User Notice For Both The Polyurethane And Polyethylene Chemical Compatibility Guides

The data contained herein is a compilation of existing published data from leading manufacturers of polyethylene and polyurethane and does not represent actual testing performed by UltraTech International, Inc.

This listing is offered only as a guide and utilizes information which, to the best of UltraTech's knowledge, is accurate and reliable. Due to variables and conditions of application beyond the control of UltraTech, none of the data shown in this guide is to be construed as a guarantee, expressed or implied. UltraTech International, Inc. assumes no responsibility, obligation or liability in conjunction with the use or misuse of the information herein.

# Critical Regulations

## EPA Container Storage Regulation 40 CFR 264.175

### A. SUMMARY:

- The regulation addresses containers (primarily tanks and drums) that contain free liquids that are considered to be hazardous.
- Secondary containment units are required that underlay the containers and are free of cracks or gaps; they must be “sufficiently impervious to contain leaks, spills and accumulated precipitation”.
- The base of the containment unit must be sloped or designed to drain and remove liquids that result from leaks, spills or precipitation, unless the containers are elevated or otherwise protected from contact with accumulated liquids.
- The containment unit must have sufficient capacity to contain 10% of the total volume of all containers in the grouping, OR the volume of the single largest container in the grouping, whichever is greater.

### B. WHO MUST COMPLY?

- The federal EPA regulations require Treatment, Storage and Disposal (TSD) facilities to comply with these standards and recommend that any company that stores containers of oil and hazardous wastes follow the regulations as well.

- Many state and local levels enforce these regulations on a wide range of facilities and industries that store hazardous materials and/or wastes in drums and tanks. In many cases, containers stored both indoors and outdoors are covered by the regulation.

### C. WHAT ACTIONS ARE NECESSARY FOR COMPLIANCE?

- Each facility should survey its entire site, both indoors and outdoors. An onsite environmental manager or environmental consultant is typically qualified to perform the survey.
- All containers used to store hazardous liquids should be reviewed to determine if sufficient containment measures have been taken.
- A containment system that has been designed to meet the criteria outlined in 40 CFR 264.175 should be purchased or constructed for all containers that are not in compliance.

## Stormwater Management Regulations 40 CFR 122.26

BMP

SWPPP

### A. SUMMARY:

- The National Pollutant Discharge Elimination System (NPDES) permit program controls water pollution by regulating point sources and non-point sources that discharge pollutants into waters of the United States.
- These regulations are a key component of EPA's Clean Water Act.
- The overriding goal is to protect the quality of U.S. waterways by reducing the discharge of sediment, oil and chemicals into storm drains, surface water and groundwater.

### B. WHO MUST COMPLY?

Three (3) main categories must comply with the NPDES Regulations:

1. Industrial Sites — a diverse range of 450 Standard Industrial Classification Codes (SIC) are regulated. Visit [www.SpillContainment.com/SIC](http://www.SpillContainment.com/SIC) for a detailed listing.
2. Construction Activities — Phase II of the regulations went into effect in March 2003 and requires that construction sites on one (1) acre or more (commercial or residential) must comply.

3. Municipalities — Phase II requires that all municipalities with a population of 10,000 or more must comply. Regulated properties include city-owned facilities (i.e. maintenance yards, water treatment plants, refuse dumps, city parks, parking garages, marinas, etc.) and city supervised construction activities (i.e. road work, water main repairs, landscape development and maintenance, etc.)

### C. WHAT ACTIONS ARE NECESSARY FOR COMPLIANCE?

- A Stormwater Pollution Prevention Plan (SWPPP) must be filed with the state or regional EPA to receive a stormwater permit.
- The Stormwater Plan requires the use of “Best Management Practices” (BMPs) to control stormwater runoff during construction activity or as part of a long-term maintenance plan.
- BMPs that are specified in the Plan must reduce the discharge of pollutants to the maximum extent practicable (MEP), protect water quality and satisfy the appropriate water quality requirements of the Clean Water Act.



# Critical Regulations

## Spill Prevention, Control and Countermeasures Rule 40 CFR 12

SPCC

### A. BACKGROUND:

- Under authority of The Federal Water Pollution Control Act (as amended by The Clean Water Act) the SPCC rule took effect on January 10, 1974. Its purpose is to prevent oil and oil-related materials from reaching navigable waters and adjoining shorelines. Parts of the original rule were unclear (i.e., container size was not specified) and compliance was expensive for small business due to the need to obtain certification by a Professional Engineer (PE). As a result, the original rule was revised in July 2002. Various extensions have taken place since then that address special cases. (See section F below).

### B. SUMMARY:

- Facilities subject to the rule must prepare and implement a plan to prevent any discharge of “oil” into or upon navigable waters of the U.S. (including groundwater that leads to surface water) or adjoining shorelines. This written plan is called an SPCC Plan.
- Unlike oil spill contingency plans that address spill cleanup measures after a spill has occurred, SPCC Plans ensure that facilities put in place containment and other countermeasures that would prevent oil spills that could reach navigable waters.
- The SPCC Plan must address: (a) operating procedures the facility implements to prevent oil spills; (b) control measures installed to prevent oil from entering navigable waters (i.e. secondary containment); (c) countermeasures to contain, clean up and mitigate the effects of oil spills.

### C. REGULATED MATERIALS:

- Animal oils, fats and greases (including oils from fish or marine mammals), asphalt, aviation gasoline, bunker fuel, crude oil, cutting oil/ machine coolants, dielectric fluid, diesel fuel, heating oil, gasoline, greases, hydraulic oil, jet fuel, lubricating oil, mineral spirits, motor oil, naphtha, natural gas condensate, oil refuse, oily wastes (other than oil mixed with dredged soil), stoddard solvent, synthetic oils, tall oil, turpentine, residual fuels, used oil, vegetable oils (including oils from nuts, seeds, fruits, and kernels).

### D. WHAT FACILITIES ARE REGULATED?

- Facilities with combined (indoor and outdoor), above-ground oil storage capacity (not actual gallons on site) dedicated to any of the regulated materials greater than 1,320 gallons or a completely buried storage capacity greater than 42,000 gallons must comply.
- To calculate oil storage “capacity”, all containers with a capacity of 55 gallons or more are included.

- Overall, the Rule applies to owners or operators of facilities that drill, produce, gather, store, use, process, refine, transfer, distribute, or consume oil or oil products.

### E. WHAT ACTIONS ARE NECESSARY FOR COMPLIANCE?

- All qualifying drums and tanks must have secondary containment and be included in the written Plan. Facilities with above-ground oil storage capacity of 10,000 gallons or less are permitted to self-certify their Plan (no PE required) if they meet certain criteria related to spill history. Secondary containment is also required for loading and unloading areas for tanker trucks and railcars. Secondary containment must be equal to the largest vessel. In the case of a railcar, the containment area must provide a means to divert a significant spill to a retention pond, oil/water separator, etc.
- The Plan must include a facility diagram, and must mark the location and contents of each container. Secondary containment must be constructed so that any discharge from a primary containment system (i.e. drum, tank or pipe) will not escape before cleanup occurs.

### F. WHO MUST COMPLY AND WHEN?

- Compliance dates for facilities (other than farms) are as follows:
  - A facility starting operation on or before August 16, 2002 MUST Maintain its existing Plan; must amend and implement the Plan no later than November 20, 2009. Facilities in this group that do not currently have an SPCC Plan are out of compliance and are subject to regulatory action.
  - A facility starting operation after August 16, 2002 through November 20, 2009 MUST Prepare and implement a Plan no later than November 20, 2009.
  - A facility starting operation after November 20, 2009 MUST Prepare and implement a Plan before beginning operations.

### G. OTHER SPCC-RELATED ITEMS

- An SPCC inspector is not required to provide advance notice of a facility inspection.
- Facility owners or operators regulated by SPCC must designate a person who is accountable for discharge prevention and who reports directly to management.
- In general, “transfers” of oils are regulated by SPCC; “transportation” of oil is not regulated.

# Critical Regulations

## ADA Accessibility Guidelines for Buildings and Facilities (ADAAG)

ADA

### A. SUMMARY:

- Detectable warnings are required at any intersection or “hazardous vehicular area”. These areas are defined as follows:
  - a walk that crosses or adjoins a vehicular way and,
  - with walking surfaces not separated by curbs, railings, or other elements between the pedestrian areas and vehicular areas.
- Detectable warnings are also required at the edges of reflecting pools if not protected by railings, walls or curbs.
- Future requirements will include hazardous areas and stairways.

### B. WHO MUST COMPLY?

- Any property owner or municipality that has an area as described above. Sidewalks, crosswalks and other walking surfaces that were installed before July 26, 2001 are not subject to the requirements.

### C. WHAT ACTIONS ARE NECESSARY FOR COMPLIANCE?

- Detectable warnings that are installed must meet the following requirements.
  - They shall consist of raised truncated domes with a diameter of nominal 0.9 in (23 mm), a height of nominal 0.2 in (5 mm) and a center-to-center spacing of nominal 2.35 in (60 mm).
  - They shall contrast visually with adjoining surfaces, either light-on-dark, or dark-on-light. The material used to provide contrast should contrast by at least 70%.\*
  - The material used to provide contrast shall be an integral part of the walking surface.
  - Detectable warnings used on interior surfaces shall differ from adjoining walking surfaces in resiliency or sound-on-cane contact.

\*Contrast in percent is determined by:  $\text{Contrast} = [(B1 - B2)/B1] \times 100$

where B1 = light reflectance value (LRV) of the lighter area and B2 = light reflectance value (LRV) of the darker area. Note that in any application both white and black are never absolute; thus, B1 never equals 100 and B2 is always greater than 0.

## Wiring Design and Protection 29 CFR 1910.304 & 29 CFR 1910.305

### 29 CFR 1910.304

All required tests shall be performed before first use; before equipment is returned to service following any repairs; before equipment is used after any incident which can be reasonably suspected to have caused damage (for example, when a cord set is run over); and at intervals not to exceed 3 months, except that cord sets and receptacles which are fixed and not exposed to damage shall be tested at intervals not exceeding 6 months.

### 29 CFR 1910.305

Flexible cords and cables shall be protected from accidental damage. Sharp corners and projections shall be avoided. Where passing through doorways or other pinch points, flexible cords and cables shall be provided with protection to avoid damage.

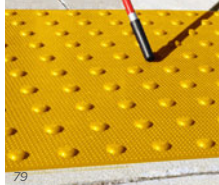
Find 40 CFR 264.175 and other important regulations at <http://www.gpo.gov/>



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0482	42	1145	30	1785	78	2166	45	4105	6	8254	40	8585	34	9163	58	9607	8
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0656	42	1165	31	1801	76	2205	45	5232	73	8430	35	8612	39	9217	54	9631	8
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0678	8	1167	31	1803	76	2207	45	5234	64	8432	35	8614	39	9219	54	9636	18
0801	11	1168	31	1804	76	2208	45	5234	73	8433	35	8630	35	9220	54	9637	18
0802	11	1175	15	1805	76	2209	45	5236	46	8434	35	8631	35	9227	54	9640	17
0860	28	1212	11	1806	76	2210	45	5237	46	8437	35	8632	35	9229	54	9641	17
0861	28	1213	11	1807	76	2211	45	5238	73	8460	34	8633	35	9230	55	9650	19
0862	28	1230	10	1820	76	2222	16	5239	73	8461	34	8654	35	9231	55	9651	19
0863	28	1231	10	1822	77	2223	16	5240	75	8462	34	8655	35	9238	56	9652	19
0864	28	1232	11	1824	77	2317	13	5241	75	8463	34	8656	35	9239	55	9653	19
0865	28	1233	11	1830	76	2328	20	6000	53	8464	34	8657	35	9240	55	9654	19
0866	28	1310	28	1831	76	2329	13	6010	53	8470	34	8658	35	9247	64	9655	19
0867	28	1320	13	1832	76	2330	13	6340	13	8471	34	8659	35	9248	61	9656	19
0868	28	1321	12	1833	76	2333	15	6540	68	8472	34	8660	35	9251	61	9657	19
1000	9	1323	16	1840	76	2334	15	6541	68	8473	34	8661	35	9260	64	9658	19
1001	9	1324	16	1841	76	2345	13	6542	68	8474	34	8662	35	9261	64	9658	31
1006	9	1325	16	1842	76	2345	14	6550	68	8475	34	8663	35	9272-O/S	62	9659	19
1010	9	1330	21	1843	76	2350	20	6551	68	8476	34	8664	35	9272-SED	62	9703	59
1011	9	1331	21	2000	43	2351	20	6552	68	8477	34	8665	35	9278-O/S	62	9705-O/S	67
1016	9	1332	21	2010	43	2352	20	7152	67	8478	34	8666	35	9278-SED	62	9706-O/S	67
1031	21	1333	21	2013	43	2353	16	7153	67	8479	34	8667	35	9292-O/S	58	9707-O/S	67
1032	21	1334	21	2050	48	2360	15	8010	51	8480	34	8680	39	9293-O/S	58	9712	65
1033	21	1335	21	2051	49	2361	15	8012	51	8481	34	8681	39	9301	65	9714	65
1034	21	1340	10	2052	49	2370	24	8016	51	8482	34	8682	39	9302	65	9724-O/S	66
1035	21	1341	10	2054	48	2371	24	8020	50	8483	34	8683	39	9303	65	9725-O/S	66
1036	21	1345	10	2100	48	2372	24	8022	50	8484	34	8684	39	9309	65	9727-O/S	66
1040	24	1346	10	2100	48	2373	24	8066	50	8485	34	8685	39	9310	74	9729-O/S	66
1041	24	1350	14	2113	47	2374	80	8068	50	8486	34	8686	39	9315	65	9730	66
1043	24	1351	14	2114	47	2380	22	8100	50	8487	34	8687	39	9316	65	9732	66
1044	24	1352	14	2115	47	2381	22	8102	50	8505	38	8688	39	9320	63	9735	66
1045	23	1357	14	2116	47	2383	22	8150	50	8506	38	8689	39	9321	63	9736	66
1046	23	1358	14	2117	47	2384	22	8153	50	8507	38	8690	39	9322	63	9738	66
1057	30	1359	14	2118	47	2386	22	8155	50	8550	37	8691	39	9330	55	9739	66
1058	30	1360	14	2119	47	2387	22	8160	50	8551	37	8692	39	9331	55	9800	57
1060	23	1361	14	2120	47	2395	25	8162	50	8552	37	8700	69	9332	55	9870	60
1061	23	1362	14	2121	47	2396	25	8170	41	8553	37	8702	69	9340	55	9871	60
1072	12	1431	16	2124	44	2420	22	8171	41	8554	37	8710	35	9341	55	9872	60
1073	12	1473	16	2125	44	2421	22	8208	36	8555	37	8711	35	9342	55	9873	60
1075	15	1504	81	2126	44	2504	9	8209	36	8556	37	8712	35	9356	54	9874	60
1080	17	1521	80	2127	44	2505	9	8210	36	8557	37	8713	35	9358	54	9875	60
1081	17	1522	80	2130	44	2800	33	8211	36	8558	37	8714	35	9393	56	9876	60
1082	17	1523	80	2131	44	2801	33	8212	36	8559	37	8715	35	9397	56	9926	40
1083	17	1525	77	2132	44	2810	33	8220	36	8560	37	8716	35	9453	68	9928	40
1086	12	1526	77	2133	44	2820	33	8221	36	8561	37	8717	35	9454	68	9935	40
1089	12	1527	77	2134	44	2823	33	8222	36	8562	37	8718	35	9455	68	9937	40
1112	9	1528	77	2135	44	2830	33	8223	36	8570	34	8719	35	9456	68	3000801	11
1113	9	1530	81	2136	44	2831	33	8224	36	8571	34	8720	35	9457	68		
1117	31	1531	81	2137	44	2832	33	8225	36	8572	34	8721	35	9460	60		
1118	31	1532	81	2140	44	3300	46	8226	36	8573	34	8930	57	9461	60		
1124	31	1533	81	2142	44	3305	46	8227	36	8574	34	8931	57	9462	60		
1125	31	1534	81	2143	44	3307	46	8228	36	8575	34	8932	57	9463	60		
1126	31	1540	81	2145	44	3512	69	8229	36	8576	34	9130	62	9478	60		
1127	31	1542	81	2146	44	4000	6	8230	36	8577	34	9148	63	9517	20		
1128	31	1546	81	2147	44	4001	6	8231	36	8578	34	9151	63	9519	20		
1131	12	1548	81	2160	45	4002	6	8232	36	8579	34	9154	63	9566	27		
1140	30	1554	81	2161	45	4003	6	8233	36	8580	34	9158	63	9576	27		
1141	30	1555	81	2162	45	4004	6	8250	40	8581	34	9159	63	9580	27		
1142	30	1780	78	2163	45	4005	6	8251	40	8582	34	9160	58	9581	27		

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11542 Davis Creek Court, Jacksonville, Florida 32256 USA  
 (800) 353-1611 • 1-904-292-1611 • 1-904-292-1325 fax  
[spillcontainment.com](http://spillcontainment.com) • [info@spillcontainment.com](mailto:info@spillcontainment.com)