How to use the UltraTech Catalog PDF

In addition to the obvious information that any PDF offers, there are also quite a few links in this particular catalog. Here's a quick review of what you'll find:

Table of Contents

 Click on any of the page number or products listed to be taken to that specific page.

Thumbnails

• You can also click on "thumbnail" pictures within the catalog to be taken to that page.

Web Addresses

 Any web addresses (URLs) that are listed are linked directly to that site. Just click on them and your browser will automatically open that page.

Product "Props"

• Click on products that are used as "props" in other shots to go to the page that features that product.

Product Header Boxes

• Click on the Header Boxes to be taken to that products webpage on our site.

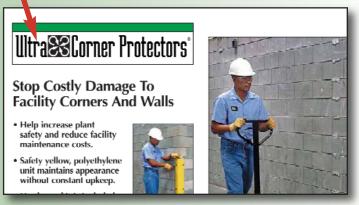






Ultra-Spill Deck P

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- Overspills and small leak catastrophic leaks deploy to meet regulations.
- Applications include sate storage of virgin chemica
- Meets SPCC, EPA Container Storage







2009 GENERAL CATALOG

Products for Spill Containment Stormwater ManagementConstruction Compliance Facility Protection









www.SpillContainment.com



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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.





ULTRA-SPILL PALLET PLUS MODELS

Ultra-Spill	Pallet P	1 Plus
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Part# 9606: no drain Part# 9607: with drain

Dimensions: 40" x 40" x 12" (1,016 mm x 1,016 mm x 305 mm)

Weight: 51 lbs. (23 kg)

Uniformly Distributed Load: 800 lbs. (363 kg)

Containment Capacity: 62 gallons (235 L)

Ultra-Spill Pallet P2 Plus

Part# 9610: no drain Part# 9611: with drain

Dimensions: 65 1/2" x 40" x 8 3/4" (1,664 mm x 1,016 mm x 222 mm)

Weight: 88 lbs. (40 kg)

Uniformly Distributed Load: 4,500 lbs. (2,041 kg)

Containment Capacity: 66 gallons (250 L)

Ultra-Spill Pallet P3 Plus

Part# 9626: no drain Part# 9627: with drain

Dimensions: 83" x 34 1/2" x 8 3/4" (2,108 mm x 876 mm 222 mm)

Weight: 90 lbs. (41 kg)

Uniformly Distributed Load: 4,500 lbs. (2,041 kg)

Containment Capacity: 66 gallons (250 L)

Ultra-Spill Pallet P4 Plus

Part# 9630: no drain Part# 9631: with drain

Dimensions: 62" x 62" x 8 3/4" (1,575 mm x 1,575 mm x 222 mm)

Weight: 140 lbs. (63.5 kg)

Uniformly Distributed Load: 9,000 lbs. (4,082 kg)

Containment Capacity: 75 gallons (284 L)

Optional Loading Ramp: Part# 0678 fits P1 Plus. Part# 0676 fits P2, P3 and P4 Plus. Optional Pull Over Cover: Part# 9614 fits P2 Plus. Part# 9634 fits P4 Plus.

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

Ultra Spill Pallet Nestable Model®

- 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 and UFC Spill Containment Regulations.

ULTRA-SPILL PALLETS, NESTABLE				
Part# 1230: no drain	Part# 1231: with drain			
Dimensions: 51" x 51" x 10" (1,295 mm x 1,295 mm x 254 mm)				
Weight: 80 lbs. (36 kg)				
Containment Capacity: 66	gallons (250 L)			
Uniformly Distributed Load:	6,000 lbs. (2,722 kg)			
Optional Loading Ramp, Part# 0676				







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 and UFC Spill Containment Regulations.



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

ULTRA-SPILL PALLETS				
Ultra-Spill Pallet P4	Ultra-Spill Pallet P2			
Part# 1000: no drain Part# 1001: with drain	Part# 1010: no drain Part# 1011: with drain			
Dimensions: 53" x 53" x 11 3/4" (1,347 mm x 1,347 mm x 299 mm)	Dimensions: 53" x 29" x 16 1/2" (1,347 mm x 737 mm x 419 mm)			
Weight: 90 lbs. (41 kg)	Weight: 63 lbs. (29 kg)			
Containment Capacity: 66 gallons (250 L)	Containment Capacity: 66 gallons (250 L)			
Uniformly Distributed Load: 6,000 lbs. (2,722 kg)	Uniformly Distributed Load: 3,000 lbs. (1,361 kg)			
Optional Pull Over Covers, Part# 1006 Optional Loading Ramp, Part# 0678	Optional Pull Over Covers, Part# 1016			

Ultra Spill Pallet Economy Models

- 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 and UFC Spill Containment Regulations.

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

ULTRA-SPILL PALLET	ECONOMY MODELS
Ultra-Spill Pallet P4-3000	Ultra-Spill Pallet P2-1500
Part# 1112: no drain Part# 1113: with drain	Part# 2504: no drain Part# 2505: with drain
Dimensions: 53" x 53" x 11 3/4" (1,347 mm x 1,347 mm x 299 mm)	Dimensions: 53" x 29" x 16 1/2" (1,347 mm x 737 mm x 420 mm)
Weight: 85 lbs. (39 kg)	Weight: 63 lbs. (29 kg)
Uniformly Distributed Load: 3,000 lbs. (1,361 kg)	Uniformly Distributed Load: 1,500 lbs. (681 kg)
Containment Capacity: 66 gallons (250 L)	Containment Capacity: 66 gallons (250 L)
Optional Pull Over Covers, Part# 1006 Optional Loading Ramp, Part# 0678	Optional Pull Over Covers, Part# 1016



Part# 1112

Ultra Spill Pallet Fluorinated Models



Part# 1210

ULTRA-SPILL PALLET FLUORINATED MODELS

Ultra-Spill Pallet P4 Fluorinated

Part# 1210: no drain

Dimensions: 53" x 53" x 11 3/4" (1,347 mm x 1,347 mm x 299 mm)

Weight: 85 lbs. (39 kg)

Uniformly Distributed Load: 6,000 lbs. (2,722 kg)

Containment Capacity: 66 gallons (250 L)

Optional Pull Over Covers, Part# 1006 Optional Loading Ramp, Part# 0678

Ultra-Spill Pallet P2 Fluorinated

Part# 1212: no drain

Part# 1213: with drain

Dimensions: 53" x 29" x 16 1/2" (1,347 mm x 737 mm x 420 mm)

Weight: 63 lbs. (29 kg)

Uniformly Distributed Load: 3,000 lbs. (1,361 kg)

Containment Capacity: 66 gallons (250 L)

Optional Pull Over Covers, Part# 1016

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

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.



Unique Design Combines A Variety Of Material Handling Capabilities With Smill Court Handling Capabilities With Spill Control

Ultra-Spill King features a removable deck with 4-way forklift access. 6mbined with its 8-gallon containment sump, drum handling and storage have never been safer.

- Rugged polyethylene construction features a 6,500-pound static load capacity.
- Place Spill King basins in strategic areas drums can be easily rotated and replaced with the forkliftable deck.
- Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and UFC Spill Containment Regulations.

NOTE: For drum use only (4 drum capacity).







ULTRA-SPILL KING				
Drum Pallet and Sump	Drum Pallet Only			
Part# 0801: no drain Part# 0802: with drain	Part# 3000801			
Dimensions: 51" x 51" x 17 1/2" (1,295 mm x 1,295 mm x 445 mm)	Dimensions: 48 3/4" x 48 3/4" x 5 1/2" (1,238 mm x 1,238 mm x 140 mm)			
Weight: 110 lbs. (50 kg)	Weight: 57 lbs. (26 kg)			
Uniformly Distributed Load: 6,500 lbs. static (2,955 kg)	Uniformly Distributed Load: 15,000 lbs. static (6,804 kg)			
Containment Capacity: 85 gallons (322 L)				

Ultra InLine Spill Decks



5-Dim hine Spilleck Part #3with optional loading ramp.

Low Profile, "In Line" 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.

ULTRA-INLINE SPILL DECKS				
Ultra-InLine Spill Deck 3-Drum Model	Ultra-InLine Spill Deck 4-Drum Model	Ultra-InLine Spill Deck 5-Drum Model	Ultra-InLine Spill Deck 6-Drum Model	
Part# 2360	Part# 2361	Part# 2333	Part# 2334	
Dimensions: 77 7/8" x 25 7/8" x 5 3/4" (1,978 mm x 657 mm x 146 mm)	Dimensions: 104" x 25 7/8" x 5 3/4" (2,642 mm x 657 mm x 146 mm)	Dimensions: 129 7/8" x 25 7/8" x 5 3/4" (3,299 mm x 657 mm x 146 mm)	Dimensions: 156" x 25 7/8" x 5 3/4" (3,962 mm x 657 mm x 146 mm)	
Weight: 67 lbs. (30 kg)	Weight: 84 lbs. (38 kg)	Weight: 107 lbs. (49 kg)	Weight: 132 lbs. (60 kg)	
Uniformly Distributed Load: 4,500 lbs. (2,041 kg)	Uniformly Distributed Load: 6,000 lbs. (2,722 kg)	Uniformly Distributed Load: 7,500 lbs. (3,402 kg)	Uniformly Distributed Load: 9,000 lbs. (4,082 kg)	
Containment Capacity: 88 gallons (333 L)	Containment Capacity: 99 gallons (375 L)	Containment Capacity: 110 gallons (416 L)	Containment Capacity: 66 gallons (250 L)	
Option: Loading Ramp Part# 1089, Dimensions 24" x 32" x 5 3/4" (610 mm x 813 mm x 146 mm), Weight 17 lbs. (8 kg)				

U.S. Patent No. 5,007,557;5,562,047;5,642,8;U.S. Patent Pending

Gnadian Patent No. 2,00,₽



Ultra Spill Deck Plus Models

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

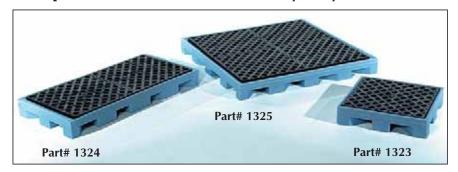
Part# 2223

ULTRA-SPILL DECK PLUS MODELS				
Ultra-Spill Deck Plus P2 Module	Ultra-Spill Deck Plus P4 Module	Ultra-Spill Deck Plus Loading Ramp		
Part# 2222	Part# 2223	Part# 2353		
Dimensions: 54 1/2" x 27 1/4" x 4 1/4" (1,384 mm x 692 mm x 108 mm)	Dimensions: 54 1/2" x 54 1/2" x 4 1/4" (1,384 mm x 1,384 mm x 108 mm)	Dimensions: 37" x 26 1/2" x 4 1/4" (970 mm x 674 mm x 108 mm)		
Weight: 56 lbs. (25.5 kg)	Weight: 104 lbs. (47.5 kg)	Weight: 78 lbs. (35 kg)		
Load Rating: 10,000 lbs. /sq. ft. (4,536 kg)	Load Rating: 10,000 lbs. /sq. ft. (4,536 kg)	Load Capacity: 1,000 lbs. (453.5 kg)		
Containment Capacity: 17 1/2 gallons (66 L)	Containment Capacity: 35 gallons (132)	Options: 26" T-Strip (2 required per long side) Bulkhead Fitting, Sidewall Plug		

Ultra Spill Deck Fluorinated Models

Use Fluorinated Spill Decks With Chlorinated Solvents And Other Aggressive Chemicals That May Not Be Compatible With Standard Polyethylene





ULTRA-SPILL DECK — FLUORINATED MODELS				
Ultra-Spill Deck P1 Fluorinated	Ultra-Spill Deck P2 Fluorinated	Ultra-Spill Deck P4 Fluorinated		
Part# 1323	Part# 1324	Part# 1325		
Dimensions: 25 7/8" x 25 7/8" x 5 3/4" (657 mm x 657 mm x 146 mm)	Dimensions: 52" x 25 7/8" x 5 3/4" (1,321 mm x 657 mm x 146 mm)	Dimensions: 52" x 52" x 5 3/4" (1,321 mm x 1,321 mm x 146 mm)		
Weight: 23 lbs. (10.5 kg)	Weight: 40 lbs. (18 kg)	Weight: 62 lbs. (28 kg)		
Uniformly Distributed Load: 1,500 lbs. (681 kg)	Uniformly Distributed Load: 3,000 lbs. (1,361 kg)	Uniformly Distributed Load: 6,000 lbs. (2,722 kg)		
Containment Capacity: 11 gallons (42 L)	Containment Capacity: 22 gallons (84 L)	Containment Capacity: 44 gallons (167 L)		
Options: 26" T-Strip, Part# 1131 (2 required per long side). Bulkhead Fitting, Part# 1073. Sidewall Plug, Part# 2221.				

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 Uniform Fire Code 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.

Ultra-Spill Deck P1 Bladder System



Small spills and leaks are captured in the 11 gallon sump.



Large, catastrophic leaks flow into the bladder through a bulkhead fitting. Protective "trap door" opens automatically to allow bladder to unfurl.



U.S. Patent No. 5,642,834; 5,007,557

Rugged, double layer polyethylene bladder allows 66 gallons total containment.

Part# 2317

Polyethylene bladder is housed inside the Bladder Attachment. Connect the Bladder Attachment to the Spill Deck in seconds

- Compact 25 7/8" x 30 1/2" footprint saves valuable floor space perfect for single-drum waste collection usage.
- The first and only low profile, single-drum containment unit which meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and Uniform Fire Code Spill Containment Regulations.



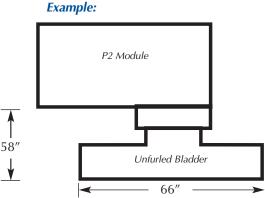
Ultra-Spill Deck P2 Bladder System

- Store 2 drums on the all-polyethylene, space-saving 25 7/8" x 52" Spill Deck P2 Bladder System.
- Low 5 3/4" deck height loaded onto Spill Deck Systems when standard drum handling equipment is not available.
- Applications include satellite waste collection, drum pump stations and storage of virgin chemicals.
- Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and UFC Spill Containment Regulations.



Ultra-Spill Deck P4 Bladder System

- Use the 4-drum Spill Deck Bladder System 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 44-gallon sump; catastrophic leaks deploy the bladder, allowing the 4-drum system to meet regulations.
- Applications include satellite waste collection, drum dispensing, storage of virgin chemicals and hazardous wastes.
- Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and UFC Spill Containment Regulations.



- Use optional bulkhead fittings to connect 1, 2 or 4-drum Spill Deck modules together. A virtually unlimited number of custom configurations can be designed to meet your specific needs.
- Spill Deck configurations which accommodate 6 or more 55-gallon drums do not require usage of the Bladder Attachment to meet SPCC, EPA and Uniform Fire Code Regulations. Any 6-drum configuration, when connected with optional bulkhead fittings, will have a 66-gallon sump capacity without a Bladder Attachment.
- Spill Deck Bladder Systems require adequate aisle space to allow the Bladder to unfurl properly.

Ultra-Spill Deck P1 Bladder System		Ultra-Spill Deck P2 Bladder System		Ultra-Spill Deck P4 Bladder System	
Part# 1320		Part# 2329		Part# 2330	
Dimensions: 25 7/8" x 30 1/2" x 5 3/4" (657 mm x 775	mm x 146 mm)	Dimensions: 52" x 30 1/2" x 5 3/4" (1321 mm x 775 mm x 146 mm)		Dimensions: 52" x 56 5/8" x 5 3/4" (1321 mm x 1438 mm x 146 mm)	
Weight: 27 lbs. (12 kg)		Weight: 44 lbs. (20 kg)		Weight: 66 lbs. (30 kg)	
Uniformly Distributed Load: 1,500 lbs. (681	kg)	Uniformly Distributed Load: 3,000 lbs. (1,361 kg)		Uniformly Distributed Load: 6,000 lbs. (2,722 kg)	
Containment Capacity: 66 gallons (250 L)		Containment Capacity: 77 gallons (291 L)		Containment Capacity: 99 gallons (375 L)	
Sump Capacity prior to spill entering bladder: 11 gallons (41 L)		Sump Capacity prior to spill entering bladder: 22 gallons (83 L)		Sump Capacity prior to spill entering bladder: 44 gallons (166 L)	
Bladder Attachment	Rep	placement Bladder Pump			Loading Ramp
Part# 2317 (Includes bladder, bulkhead fitting)	(Inclu	Part# 6340 des bulkhead fitting)	Part# 2345		Part# 1089
Dimensions: 25 1/8" x 4 5/8" x 4 5/8" (638 mm x 117 mm x 117 mm)	Dimensions (unfurled): 66" x 58" (1677 mm x 1474 mm)		Dimensions: 12" x 7" x 5 1/2" (305 mm x 178 mm x 140 mm)		Dimensions: 24" x 32" x 5 3/4" (610 mm x 813 mm x 146 mm)
	Containment Capacity: 55 gallons (208 L)				
Weight: 4 lbs. (2kg)		erial: Polyethylene ight: 2 lbs. (1 kg)	Weight: 3 lbs. (1.5 kg)		Weight: 35 lbs. (16 kg)



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.





Bulkhead fittings allow spills to flow to adjacent sump areas, increasing containment capacity while maintaining a low profile.

- 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.
- Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and UFC Spill Containment Regulations.



All Ultra-Spill Decks offer slip-resistant grating to reduce OSHA slip hazards.

Specifications on next page ----



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



The bulkhead fittings not only "lock" connected modules together, but allow spilled liquid to flow from one module to the next. 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

ULTRA-SPILL DECKS					
Ultra-Spill Deck P1 Module	Ultra-Spill Deck P2 Module	Ultra-Spill Deck P4 Module	Ultra-Spill Deck Loading Ramp		
Part# 1321	Part# 1086	Part# 1072	Part# 1089		
Dimensions: 25 7/8" x 25 7/8" x 5 3/4" (657 mm x 657 mm x 146 mm)	Dimensions: 52" x 25 7/8" x 5 3/4" (1,321 mm x 657 mm x 146 mm)	Dimensions: 52" x 52" x 5 3/4" (1,321 mm x 1,321 mm x 146 mm)	Dimensions: 24" x 32" x 5 3/4" (610 mm x 813 mm x 146 mm)		
Weight: 23 lbs. (10 kg)	Weight: 40 lbs. (18kg)	Weight: 70 lbs. (32 kg)	Weight: 17 lbs. (8 kg)		
Uniformly Distributed Load: 1,500 lbs. (681 kg)	Uniformly Distributed Load: 3,000 lbs. (1,361 kg)	Uniformly Distributed Load: 6,000 lbs. (2,722 kg)	Options: 26" T-Strip, 2 required/long side		
Containment Capacity: 11 gallons (42 L)	Containment Capacity: 22 gallons (83 L)	Containment Capacity: 44 gallons (167 L)	Bulkhead Fitting, Sidewall Plug		

Ultra SS Spill Deck P6 and 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).





	ULTRA-SPILL DECKS		
Ultra-Spill Deck P6		Ultra-Spill Deck P8	
	Part# 1175	Part# 1075	
	Dimensions: 74 1/4" x 50" x 5 1/4" (1,886 mm x 1,270 mm x 133 mm)	Dimensions: 98 1/2" x 50" x 5 1/4" (2,502 mm x 1,270 mm x 133 mm)	
	Weight: 86 lbs. (39 kg)	Weight: 110 lbs. (50 kg)	
	Uniformly Distributed Load: 9,000 lbs. (4,082 kg)	Uniformly Distributed Load: 12,000 lbs. (5,443 kg)	
	Containment Capacity: 66 gallons (250 L)	Containment Capacity: 75 gallons (284 L)	

Ultra&Hard Top P1 Plus°

The Only 1-Drum, Lockable Outdoor Containment Unit Available



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

- 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).

ULTRA-HARD TOP P1 PLUS		
Ultra-Hard Top P1 Plus	Dolly	
Part# 9640: no drain Part# 9641: with drain	Part# 0417	
Dimensions: 36" x 36" x 66" (915 mm x 915 mm x 1,677 mm)	Dimensions: 26 1/2" x 26 1/2" x 5" (674 mm x 674 mm x 127 mm)	
Weight: Top 36 lbs. (17 kg) Weight: Bottom 26 lbs. (12 kg)	Weight: 35 lbs. (16 kg)	
Load Capacity: 800 lbs. (363 kg)	Load Capacity: 800 lbs. (363 kg)	
Containment Capacity: 64 gallons (243 L)	Construction: Steel	

Ultra Hard Top P4 Plus®

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 drumtops at a safe, convenient level to pour wastes into funnels or to use drum pumps.
- Forkliftable, lockable, all-polyethylene construction 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.

ULTRA-HARD TOP P4 PLUS		
Part# 9636: no drain	Weight: 440 lbs. (200 kg)	
Part# 9637: with drain	Containment Capacity: 75 gallons (284 L)	
Outside Dimensions: 64 1/2" x 62" x 79" (1,638 mm x 1,575 mm x 2,007 mm)	Uniformly Distributed Load: 9,000 lbs. (4,082 kg)	
Options: Loading Ramp (Part# 0676) — stores inside containment unit when not in use		





Ultra Hard Top P2 Plus

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 and UFC Spill Containment Regulations.
- 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.

ULTRA-HARD TOP P2 PLUS		
Ultra-Hard Top P2 Plus	Loading Ramp	
Part# 9612: no drain Part# 9613: with drain	Part# 0676	
Dimensions: 67 1/4" x 41 1/4" x 74" (1,708 mm x 1,047 mm x 1,880 mm)	Dimensions: 46" x 28" x 8 3/4" (1,168 mm x 711 mm x 222 mm)	
Weight: 260 lbs. (118 kg)	Weight: 43 lbs. (19.5 kg)	
Uniformly Distributed Load: 4,500 lbs. (2041 kg)	Surface: Non-slip	
Containment Capacity: 66 gallons (250 L)	Construction: Polyethylene	

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



"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.



What is a Best Management Practice (BMP)?

"Best Management Practices" include operating procedures and products to control site runoff, spills, leaks and drainage from raw material storage. When filing a Stormwater Pollution Prevention Plan (SWPPP), a detailed description of BMPs planned for use at the site is required. Please visit www.Stormwater-Products.com/regs for more information.



ULTRA-HARD TOP PLUS MODELS

Part# 9650: Hard Top P8, no drain, 815 lbs. (370 kg)
Part# 9651: Hard Top P8, with drain, 815 lbs. (370 kg)
Dimensions: 126" x 62" x 79" (3,201 mm x 1,575 mm x 2,007 mm)
Capacity: (8) 55-gallon drums (208 L)

Part# 9652: Hard Top P12, no drain, 1,190 lbs. (540 kg)
Part# 9653: Hard Top P12, with drain, 1,190 lbs. (540 kg)
Dimensions: 188" x 62" x 79" (4,776 mm x 1,575 mm x 2,007 mm)
Capacity: (12) 55-gallon drums (208 L)

Part# 9654: Hard Top P16, no drain, 1,565 lbs. (710 kg) Part# 9655: Hard Top P16, with drain, 1,565 lbs. (710 kg) Dimensions: 250" x 62" x 73" (6,350 mm x 1,575 mm x 2,007 mm) Capacity: (16) 55-gallon drums (208 L)

Part# 9656: Hard Top P20, no drain, 1,940 lbs. (880 kg)
Part# 9657: Hard Top P20, with drain, 1,940 lbs. (880 kg)
Dimensions: 312" x 62" x 79" (7,925 mm x 1,575 mm x 2,007 mm)
Capacity: (20) 55-gallon drums (208 L)

Part# 9658: 4-Drum Hard Top Extender Kit, no drain, 375 lbs. (171 kg) Part# 9659: 4-Drum Hard Top Extender Kit, with drain, 375 lbs. (171 kg)

Weight Capacity: 9,000 lbs. UDL per compartment (4,083 kg UDL per compartment) Containment Capacity: 75 gallons per compartment (284 L per compartment)

Options: Polyethylene Loading Ramp — Part# 0676, stores inside containment unit when not in use.

Some assembly required.

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



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.





Use optional Ramp (Part# 0676) for easier drum handling — stores inside Hard Top when not in use.

- Low-profile (8-3/4" height) containment pallet positions drum-tops at a safe, convenient level to pour wastes into funnels or to use drum pumps.
- Rugged, 9,000 lb. uniformly distributed load (UDL) capacity per compartment allows safe storage of IBC tanks as well as drums. See pages 24-25.
- Units ship partially unassembled for freight savings.
- Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and UFC Spill Containment Regulations.
- Helps meet Stormwater Management Regulations NPDES, 40 CFR 122.26 (1999).



Multiple "4-drum compartments" offer flexible usage for a broad range of operations including: storage of virgin chemicals, active hazardous waste collection and storage of spill response supplies. Internal walls and separate sumps allow materials to be segregated.



Heavy-duty weight capacity (9,000 lbs.) allows storage of drums or IBC tanks. Easy access compartments are ideal for designated storage of spill response supplies.





Outdoor Secondary Containment Storage Systems Keep The Elements Out While Providing **Convenient Access To Drums**

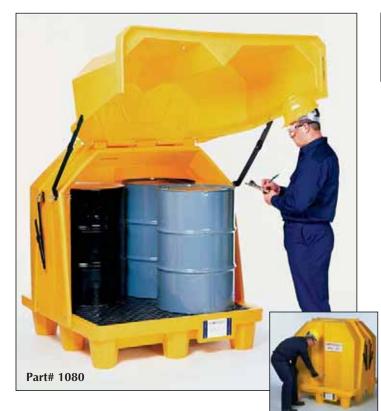
Ultra-Hard Tops are available in 2 and 4-drum models. The all-polyethylene units feature a lockable, weather-proof design, allowing secure outdoor storage of hazardous materials and wastes.

- Hinged covers are easily opened by one person perfect for satellite waste collection.
- Drums and collection sump remain clean and dry free of rain water, debris and other contaminants.
- Drums are positioned on a deck above the sump area, elevated from any spilled or leaked materials.
- 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 and UFC Spill Containment Regulations.

ULTRA-HARD TOP P2		
Part# 1082: no drain	Part# 1083: with drain	
Dimensions: 57" x 30 1/2" x 63 1/2" (1,448 mm x 775 mm x 1,613 mm)	Weight: 173 lbs. (78.5 kg)	
Uniformly Distributed Load: 3,000 lbs. (1,361 kg)	Containment Capacity: 66 gallons (250 L)	



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



Ultra Hard Top P4°

- Rugged steel lift brackets allow covers to be temporarily fixed in their open position makes decanting of wastes safe and efficient.
- Deck grates are removable for easy cleaning of sump area.
- All 4 drums can be easily accessed with unique "gull wing" cover design.
- Meets SPCC, EPA Container Storage Regulation 40 CFR 264.175 and **UFC Spill Containment Regulations.**







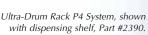
ULTRA-HARD TOP P4		
Part# 1080: no drain	Part# 1081: with drain	
Dimensions: 57" x 54" x 64 1/2" (1,448 mm x 1,372 mm x 1,638 mm)	Weight: 226 lbs. (102.5 kg)	
Uniformly Distributed Load: 6,000 lbs. (2,722 kg)	Containment Capacity: 66 gallons (250 L)	
Option: Polyethylene Loading Ramp — Part# 0678		

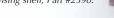
Ultra Drum Rack Containment Systems

Polyethylene Drum Racks Capture Spills, Keep Your Workplace Clean And Safe

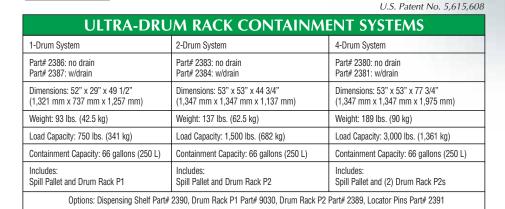
- All Drum Rack Models tilt the drums slightly forward, allowing maximum drainage — optimize your use of chemicals while minimizing waste.
- Ultra-Drum Rack Systems improve worker safety by keeping slippery chemicals and oils off the plant floor.
- Meets SPCC, EPA Container Storage Regulation 40 CFR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













Ultra Stacking Shelf®

Double Or Triple Stack Buckets, Pails And Small Containers





- Fits on any spill pallet or spill deck.
- Stacks up to 3 high.
- Saves floor space.
- Contoured top surface channels spills or leaks into the sump below.
- Lightweight, all polyethylene construction.

ULTRA-STACKING SHELF

Part# 2430: Yellow Part# 2431: Black

Dimensions: 47 3/4" x 14 3/4" x 24"

Weight: 35 lbs.

Ultra Safety Cabinet Bladder Systems

Out Of Sight, Should Not Be Out Of Mind...

Simply raise existing drum cabinets 8" 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 and UFC Spill Containment Regulations.



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



COMPLIANT .



Part #2420 and 2421 do not include cabinet.

ULTRA-SAFETY CABINET BLADDER SYSTEMS		
Ultra-Safety Cabinet Bladder System V1 1-Drum Model	Ultra-Safety Cabinet Bladder System V2 2-Drum Model	
Part# 2420	Part# 2421	
Dimensions: 37 3/4" x 37 3/4" x 6 1/4" (959 mm x 959 mm x 159 mm)	Dimensions: 63" x 38 1/2" x 6 1/4" (1,600 mm x 978 mm x 159 mm)	
Weight: 57 lbs. (26 kg)	Weight: 85 lbs. (39 kg)	
Load Capacity: 1,500 lbs. (681 kg)	Load Capacity: 3,000 lbs. (1,361 kg)	
Containment Capacity: 82 gallons (310 L)	Containment Capacity: 100 gallons (379 L)	

U.S. Patent No. 5,007,557; 5,642,834; Pat. Pending Canadian Patent No. 2,030,984

Ultra Containment Trays



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

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.



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

ULTRA-CONTAINMENT TRAYS		
Ultra-Containment Tray without grating	Ultra-Containment Tray with grating	
Part# 2351: Yellow Part# 2328: Black	Part# 2352: Yellow Part# 2350: Black	
Dimensions: 54" x 29 3/4" x 3 1/2" (1,372 mm x 756 mm x 89 mm)	Dimensions: 54" x 29 3/4" x 3 1/2" (1,372 mm x 756 mm x 89 mm)	
Weight: 17 lbs. (7.5 kg)	Weight: 34 lbs. (15 kg)	
Containment Capacity: 16.5 gallons (62 L)	Containment Capacity: 14 gallons (53 L)	





Options Available: Bottom Grate, Dolly, Part# 0417



Mobile Secondary Container Provides Maximum Protection For The Inner Drum

or smaller containers with bottom grate in place.

- 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.



ULTRA-SPILL COLLECTORS		
Part# 1041: Pallet Jack Model	Part# 1040: Flat Bottom Model	
Dimensions: 32 1/2" outside dia. (826 mm) 24 1/4" dia. opening (616 mm) 28 5/8" outside height (727 mm)	Dimensions: 34" outside dia. (863 mm) 24 1/4" dia. opening (616 mm) 27 1/4" outside height (692 mm)	
Containment Capacity: 66 gallons (250 L)	Containment Capacity: 66 gallons (250 L)	
Weight: 28 lbs. (12.5 kg)	Weight: 27 lbs. (12 kg)	
Handling: May be handled with narrow pallet jack.	Handling: May be lifted with forklift under top flange. May be wheeled with optional dolly.	
Option: Dolly, Part# 0417 (Fits Flat Bottom Model Only).		

U.S. Patent No. D 364,255

Ultra**&S**Track Pans[®]



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 Entire top surface is safe to walk on, even when wet or oily.
- 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 keep spills from falling between the rails and Pans.
- Trucks and other vehicles can drive over Track Pans with grates in place.*
- Economical, easy to install

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.

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



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

Ultra-Track Pans are available in two (2) models:



(1) Track Pans with Grates, No Covers



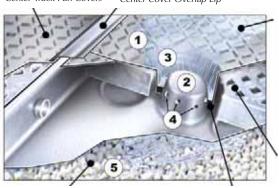
(2) Track Pans with Grates and Covers



Cover for Center Track Pan Part# 9580



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



Stormwater Flow — Rain that falls on top of the Center Track Pan Cover (1) is channeled toward the Stormwater Feature (2). It then "cascades" down the cover "spout," (3) through the "stormwater ports" (4) and onto the ballast (5).

Track Pan Grate (1 of 2 in each Center TrackPan)







Ballast below Center Track Pans

Stormwater gasket seats just below the stormwater ports.

- 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. Minimal tools and labor required.
- 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.

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 rebar or other fasteners. (2-foot-long rebar fasteners with protective caps are available as ontions.)



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.



Visit www.trackpans.com for more detailed information.

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



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.

ULTRA-TRACK PANS

Track Pans with Grates, No Covers

Part# 9566:
Center Track Pan with Grates
(Includes 2 bulkhead fittings, 4 gaskets, 2 grates)
Dimensions: 53 1/2" x 53 1/2" x 6" (1,359 mm x 1,359 mm x 153 mm)
Weight: 112 lbs. (51 kg) • Containment Capacity: 18 gallons (69 L)

Track Pan Covers Only

Part# 9580:
Cover for Center Track Pan
Dimensions: 55" x 52 1/2" (1,397 mm x 1,333 mm)
Weight: 24 lbs. (11 kg)

Part# 9576:
Side Track Pan with Grate
(Includes 1 bulkhead fitting, 2 gaskets, 1 grate)
Dimensions: 53 1/2" x 27 1/2" x 6" (1,359 mm x 699 mm x 153 mm)
Weight: 58 lbs. (26 kg) • Containment Capacity: 19 gallons (72 L)

Part# 9581: Cover for Side Track Pan Dimensions: 55" x 28 1/4" (1,397 mm x 717 mm) Weight: 11 lbs. (5 kg)

Options:

Part# 9584: Rebar Fasteners with Protective Caps, 20-Pack • Part# 9559: 3" dia. Bulkhead Fitting (for below-grade piping)

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

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.
- 360-gallon sump capacity meets SPCC and EPA Container Storage Regulations.





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



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



Spills from dispensing that exceed 3 gallons are channeled into the 360-gallon sump through a bulkhead fitting.

ULTRA-IBC SPILL PALLET PLUS		
Ultra-IBC Spill Pallet Plus		Ultra-Bucket Shelf
Part# 1157: no drain • Part# 1158: with drain	Containment Capacity: 360 gallons (1363 L)	Part# 1160
Dimensions: 62" x 62" x 28" (1,575 mm x 1,575 mm x 711 mm)	Uniformly Distributed Load: 8,500 lbs. (3,856 kg)	Dimensions: 19 1/2" x 16" x 14 1/2" (495 mm x 406 mm x 368 mm)
Weight: 280 lbs. (127 kg)	Meets EPA Container Storage Regulation 40 CFR 264.175, 264.177(c) and 265.177(c).	Weight: 10 lbs. (5 kg)

U.S. Patent No. 5.615.608

Ultra BIBC Spill Pallet |

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.



All Ultra-IBC Spill Pallets offer slipresistant grating to provide additional safety for material handling.







Part# 1057: no drain Part# 1058: with drain	Containment Capacity: 400 gallons (1,514 L)
Dimensions: 58 3/4" x 58 3/4" x 33" (1,492 mm x 1,492 mm x 838 mm) 52" x 52" Usable Grating Surface (1,321 mm x 1,321 mm)	Uniformly Distributed Load: 16,000 lbs. (7,273
	Weight: 444 lbs. (202 kg)
Options: Outdoor Pull Over Cover, Separate Purch	nase of 400-Gallon Sump

ULTRA-IBC SPILL PALLET

Ultra Twin IBC Spill Pallet®

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.
- Grates are easily removed for quick clean-up.
- One-piece, molded sump holds 535 gallons meets EPA Containment and SPCC Regulations for two IBC tanks.



ULTRA-TWIN IBC SPILL PALLET			
Part# 1140: no drain Part# 1144: with drain	Part# 1141: no drain, w/1 Right Side Bucket Shelf	Part# 1142: no drain, w/1 Left Side Bucket Shelf	
Part# 1143: no drain, w/ 2 Bucket Shelves	Part# 1145: with drain, w/1 Right Side Bucket Shelf	Part# 1146: with drain, w/1 Left Side Bucket Shelf	
Part# 1147: with drain, w/ 2 Bucket Shelves Bucket Shelf: 19 1/2" 16" x 14 1/2" (495 mm x 407 mm x 368 mm)	Dimensions: Twin IBC Spill Pallet — 124 1/2" x 61 5/8" x 22" (3,162 mm x 1,565 mm x 559 mm)	ys	
Part# 1160: Bucket Shelf Bucket Shelf: 10 lbs. (5 kg)	Weight: Twin IBC Spill Pallet — 452 lbs. (205 kg) Gallon Capacity: 535 gallons (2,025 L)	Weight Capacity: 8,000 lbs. UDL/side (3,629 kg)	

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.
- 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.
- 100% polyethylene construction eliminates the potential for rust and corrosion.



 "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.



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



Pallet to Pallet connection



 Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.

 Helps meet Stormwater Management Regulations — NPDES, 40 CFR 122.26 (1999).



Pallet to Expansion Tank connection



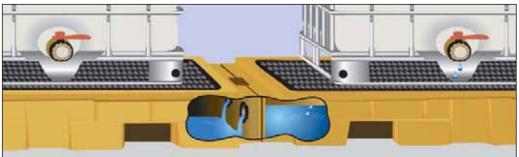


Illustration of how flow-through bulkhead fittings work

	ULTRA-MODULAR IBC SPILL PALLETS					Components Included (Qty)			
П	Part#	Description	Dimensions	Weight Capacity	Gallon Capacity	Weight	Pallets	Exp. Tanks	
	1125	2-Tank Model	186" x 62" x 8 3/4" (4,724 mm x 1,575 mm x 222 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	280 gal. (1,060 L)	310 lbs. (141 kg)	(2)	(2)	
	1126	3-Tank Model	248" x 62" x 8 3/4" (6,299 mm x 1,575 mm x 222 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	355 gal. (1,344 L)	435 lbs. (198 kg)	(3)	(2)	
INDOOR	1127	4-Tank Model	279" x 62" x 8 3/4" (7,087 mm x 1,575 mm x 222 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	365 gal. (1,382 L)	531 lbs. (241 kg)	(4)	(1)	
IND	1128	5-Tank Model	310" x 62" x 8 3/4" (7,874 mm x 1,575 mm x 222 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	375 gal. (1,420 L)	625 lbs. (284 kg)	(5)	(0)	
	1118	Assembly Kit	ı	Includes hole saw, arbor and set of 2 tightening tools REQUIRED					
	9630	Spill Pallet Only	62" x 62" x 8 3/4" (1,575 mm x 1,575 mm x 222 mm)	9,000 lbs. UDL (4,083 kg)	75 gal. (284 L)	125 lbs. (57 kg)	NA	NA	
	1165	2-Tank Model	126" x 93" x 79" (3,201 mm x 2,363 mm x 2,007 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	280 gal. (1,060 L)	881 lbs. (400 kg)	(2)	(2)	
OUTDOOR	1166	3-Tank Model	188" x 93" x 79" (4,776 mm x 2,363 mm x 2,007 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	355 gal. (1,344 L)	1258 lbs. (571 kg)	(3)	(2)	
	1167	4-Tank Model	250" x 93" x 79" (6,350 mm x 2,363 mm x 2,007 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	365 gal. (1,382 L)	1603 lbs. (728 kg)	(4)	(1)	
	1168	5-Tank Model	312" x 62" x 79" (7,925 mm x 1,575 mm x 2,007 mm)	9,000 lbs. (4,083 kg) UDL per Pallet	375 gal. (1,420 L)	1948 lbs. (884 kg)	(5)	(0)	
	1118	Assembly Kit	Includes hole saw, arbor and set of 2 tightening tools REQUIRED						
	9658	Extender Kit	64" x 62" x 79" (1,626 mm x 1,575 mm x 2,007 mm)	9,000 lbs. UDL (4,083 kg)	75 gal. (284 L)	375 lbs. (141 kg)	NA	NA	
			Options/Access Part# 1124 — Expansion Tank only, 61"	sories: Part# 1117 — 2" Bulkhead Fittings x 31" x 12 1/2"(1,550 mm x 788 mm x 3		gallons, 30 lbs.			

OUTDOOR MODEL FEATURES (see photo on page 24):

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





Comply With Regulations While Storing IBC Tanks Outdoors





ULTRA-IBC HARD TOP				
Part# 1162: no drain • Part# 1161: with drain	Weight: 525 lbs. (239 kg)			
Outside Dimensions: 64.5" x 62" x 96"	Containment Capacity: 360 gallons (1,363 L)			
(1,639 mm x 1,575 mm x 2,439 mm)	Uniformly Distributed Load: 8,500 lbs. (3,856 kg)			
Ultra-Twin IBC Hard Top (Part# 1140) also available for outdoor storage of two IBC tanks. See below.				

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

- 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), 360-gallon containment sump allows safe material handling and dispensing.
- Forkliftable, lockable, allpolyethylene 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.





Ultra Twin IBC Hard Top®

- Uses same sump as Ultra-Twin IBC Spill Pallet (see page 23).
- 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.



Outdoor Storage For Two IBC Tanks



ULTRA-TWIN IBC HARD TOP				
Part# 1148: no drain Part# 1149: with drain	Weight: 1,067 lbs. (484 kg)	Sump Capacity: 535 gallons (2,025 L) Weight Capacity: 8,000 lbs. UDL/side (3,629 kg)		
Dimensions: 128" x 67" x 96" (3,251 mm x 1,702 mm x 2,438 mm)				
Option: Bucket Shelf, Part# 1160				

Ultra SSSpill Pallet P4 Plus

The *Only* Low-Profile Polyethylene Spill Pallet Strong Enough To Handle Full IBCs



- Capture small leaks and nuisance spills from IBCs.
- Keeps floors free from drips and small spills eliminates OSHA slip hazards for hazardous and non-hazardous spills.
- 4-way forklift entry.
- Translucent sidewalls offer convenient visual leak detection.
- Large 52" x 52" usable deck space accommodates all sizes and shapes of IBCs.



ULTRA-SPILL PALLET P4 PLUS			
Part# 9630: no drain	Part# 9631: with drain		
Dimensions: 62" x 62" x 8 3/4" (1,575 mm x 1,575 mm x 222 mm)	Weight: 140 lbs. (63.5 kg)		
Uniformly Distributed Load: 9,000 lbs. (4,082 kg)	Containment Capacity: 75 gallons (284 L)		

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



Iltra Truck 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.



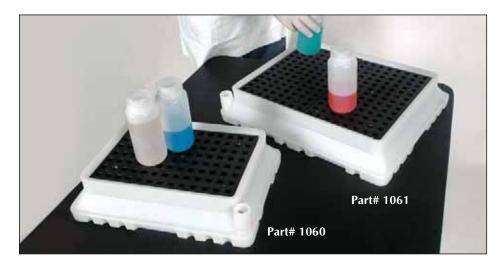
- Large 10" wheels roll easily over shop and factory floors.
- Large containment sump (66 gallons) meets SPCC and EPA Containment Regulations.



ULTRA-DRUM TRUCK			
Part# 1310: for indoor use on smooth surfaces	Containment Capacity: 66 gallons (250 L)		
Dimensions: 32" x 72 1/4" x 27" (813 mm x 1,835 mm x 686 mm) Weight: 118 lbs. (54 kg)	Weight Capacity: 600 lbs. (273 kg)		

Ultra**23**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.



ULTRA-SPILL TRAYS				
Part# 1060: Spill Tray P2	Part# 1061: Spill Tray P4			
Capacity: 1.8 gallons (6.5 L)	Capacity: 2.9 gallons (11 L)			
Weight: 5 lbs. (2.5 kg)	Weight: 9 lbs. (4 kg)			
Dimensions: 17" x 12" x 4" (432 mm x 305 mm x 102 mm) 13 1/8" x 8 1/2" usable surface (333 mm x 216 mm)	Dimensions: 21" x 17" x 4" (533 mm x 432 mm x 102 mm) 17 1/8" x 13 1/8" usable surface (435 mm x 333 mm)			



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

	ULTRA-UTILITY TRAYS				
	Part# 1031: 12" x 48" x 4 3/4" ID • 12 gallons	(305 mm x 1,219 mm x 121 mm ID • 45 L)			
	Part# 1032: 24" x 48" x 4 3/4" ID • 24 gallons	(610 mm x 1,219 mm x 121 mm ID • 91 L)			
	Part# 1033: 30" x 48" x 4 3/4" I D • 30 gallons	(762 mm x 1,219 mm x 121 mm ID • 113 L)			
	Part# 1034: 24" x 36" x 4 3/4" ID • 18 gallons	(610 mm x 914 mm x 121 mm ID • 68 L)			
	Part# 1035: 36" x 36" x 4 3/4" ID • 27 gallons	(914 mm x 914 mm x 121 mm ID • 102 L)			
11)	Part# 1036: 40" x 48" x 3 1/2" ID • 30 gallons	(1,016 mm x 1,219 mm x 89 mm ID • 113 L)			

Ultra Rack Containment Tray®

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.



ULTRA-RACK CONTAINMENT TRAYS					
Part# 2370: Single Tray	Part# 2371: Two Tray System (Includes two trays and one connector)	Part# 2372: Three Tray System (Includes three trays and two connectors)			
Dimensions: 23 1/2" x 44" x 2 3/4" (597 mm x 1,118 mm x 70 mm)	Dimensions: 48" x 44" x 2 3/4" (1,219 mm x 1,118 mm x 70 mm)	Dimensions: 72" x 44" x 2 3/4" (1,829 mm x 1,118 mm x 70 mm)			
Capacity: 8 gallons (30 L)	Capacity: 16 gallons (60 L)	Capacity: 24 gallons (91 L)			
Weight: 8 lbs. (3.5 kg)	Weight: 17 lbs. (8 kg)	Weight: 27 lbs. (12kg)			
Option: Connector — Part# 2373					



Filter Grease And Oil from Stormwater Runoff

- Heavy-duty polyethylene units use X-TEX® material, a highperformance oil absorbent, below removable grating to remove oil, grease and other hydrocarbons from stormwater runoff.
- Ports are located in base of units to drain off clean stormwater.
- X-TEX® roll of absorbent is quickly and easily removed and replaced.
- Excellent for use underneath dumpsters, grease collection tanks, outdoor machinery or equipment.
- All-polyethylene construction will not rust or corrode.
- Helps meet Stormwater Management Regulations NPDES, 40 CFR 122.26 (1999).

ULTRA-FILTER DECK PLUS
Part# 9368
Dimensions: 74 1/4" x 50" x 5 1/4" (1,886 mm x 1,270 mm x 133 mm)
Weight: 90 lbs. (41 kg)
Weight Capacity: 9,000 lbs. (4082 kg)



Product is shown in yellow for purposes of clarity and detail. Actual product is black.



Ultra Containment Sumps |

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 below).
- Meets Stormwater, SPCC and EPA Container Storage Regulation 40 CFR 264.175.

Pullover Cover option keeps rainwater out, yet allows easy access for pumping and waste collection activities.















- 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.
- Meets Stormwater, SPCC and EPA **Container Storage regulation 40** CFR 264.175.



Note: To use Ultra-Self Bailer, Ultra-Containment Sumps WITH DRAIN must be specified when ordering (see page 31 for details).

ULTRA-1000 CONTAINMENT SUMP

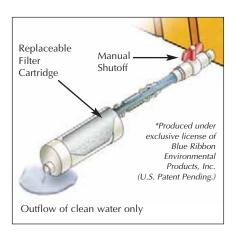
- Contains 1000-gallon fuel tanks.
- 1-piece molded polyethylene design will not rust or corrode.
- Nestable design saves freight and minimizes storage space.
- Optional 3/4" drain fitting available allows use with Ultra-Self Bailer.
- 2" drain fitting also available.
- Use with optional Ultra-Self Bailer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



ULTRA-275 CONTAINMENT SUMP	ULTRA-550 CONTAINMENT SUMP	ULTRA-1000 CONTAINMENT SUMP
Part# 2800: no drain • Part# 2801: with drain	Part# 2823: no drain • Part# 2820: with drain	Part# 2830: no drain • Part# 2831: with 3/4" drain • Part# 2832: with 2" drain
Outside Dimensions: 84 1/2" x 43 3/4" x 29" (2,147 mm x 1,112 mm x 737 mm)	Outside Dimensions: 87" x 62 1/4" x 32 3/4" (2,210 mm x 1,582 mm x 832 mm)	Outside Dimensions: 148" x 63" x 33" (3,759 mm x 1,600 mm x 838 mm)
Inside Top: 80" x 39"; Inside Bottom 73" x 31" (2,032 mm x 991 mm); (1,855 mm x 788 mm)	Inside Bottom: 75 3/4" x 47 3/4" (1,925 mm x 1,213 mm)	Inside Bottom: 130 1/2" x 45 1/2" (3,315 mm x 1,156 mm)
Weight: 90 lbs. (41 kg)	Weight: 108 lbs. (49 kg)	Weight: 244 lbs. (111 kg)
Containment Capacity: 360 gallons (1,363 L)	Containment Capacity: 605 gallons (2,291 L)	Containment Capacity: 1,100 gallons (4,164 L)
Optional PullOver Cover, Part# 2810; Ultra-Self Bailer	Option: Ultra-Self Bailer	Option: Ultra-Self Bailer



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.
- Filters are quickly and easily replaced.

ULTRA-SELF BAILER					
Part# 9935: standard	Part# 9937: large	Part# 9926: XL	Part# 9928: XXL		
Dimensions: 28" L x 3 1/2" dia. (712 mm x 89 mm dia.)	Dimensions: 36" L x 4 1/2" dia. (915 mm x 115 mm dia.)	Dimensions: 39" L x 6 1/2" dia. (991 mm x 166 mm dia.)	Dimensions: 43" L x 9" dia. (1,093 mm x 229 mm dia.)		
Weight: 2 lbs. (1 kg)	Weight: 6 lbs. (3 kg)	Weight: 11 lbs. (5 kg)	Weight: 16 lbs. (7 kg)		
Flow Rate: 7.5 gallons per hour* (29 L per hour*)	Flow Rate: 22 gallons per hour* (84 L per hour*)	Flow Rate: 42 gallons per hour* (159 L per hour*)	Flow Rate: 55 gallons per hour* (209 L per hour*)		
Material: PVC	Material: PVC	Material: PVC	Material: PVC		
Replacement Filter Cartridges 2-Pack Part #9936	Replacement Filter Cartridge 1-Pack Part #9938	Replacement Filter Cartridge 1-Pack Part #9927	Replacement Filter Cartridge 1-Pack Part #9929		

Use with IBC Spill Pallets, Containment Sumps and other outdoor containment products.



* At 2" WC (Head Pressure)

Ultra Containment Berms

Low Profile Design Is Perfect For Equipment Maintenance And Portable Drum Containment

- Low, 2" sidewall contains spills keeps plant floors and soil free from contamination.
- No set-up required simply unfold for quick deployment.
- Folded units require minimal storage space.
- Custom sidewall heights available.

UL	ULTRA-CONTAINMENT BERMS, FOAM WALL MODEL				
Part#	Dimensions	Weight	Capacity		
8385	5'10" x 7' x 2" OD (1,778 mm x 2,134 mm x 51 mm)	24 lbs. (11 kg)	25 gallons (95 L)		
8386	7'10" x 9' x 2" OD (2,388 mm x 2,743 mm x 51 mm)	30 lbs. (14 kg)	55 gallons (208 L)		
8387	9'10" x 11' x 2" OD (2,997 mm x 3,353 mm x 51 mm)	38 lbs. (17 kg)	88 gallons (333 L)		

Material of Construction: Copolymer 2000™. an ethylene copolymer, is standard. Copolymer 3000™, XR5, polyurethane and other materials are also available on a custom basis.

Optional Ground Tarp 11' x 11' • 20 lbs. • Part # 8311

Foam Wall Model



Standard Sizes:

 $4' \times 6' \times 2''$ I.D. $6' \times 8' \times 2''$ I.D. $8' \times 10' \times 2''$ I.D. Any custom size available.

Ultra Containment Berms Ultimate Model

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.
- Meets SPCC and EPA **Container Storage Regulation 40 CFR** 264,175.



Two-way "living hinge" design allows convenient, hands-free drive in/drive out.



PVC sidewall assemblies can be easily lowered and raised.

Drive-in/drive-out endwalls teamed up with collapsible sidewalls offer the ultimate combination — "Hands Free" convenience and an affordable design!

Custom sizes available.

ULTRA-CONTAINMENT BERMS, ULTIMATE MODEL				
Part #	Dimensions	Weight	Containment Capacity	
8505	12' x 60' x 1' (3.7 m x 18.3 m x .3 m)	309 lbs. (140 kg)	5,385 gallons (20,382 L)	
8506	15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	326 lbs. (148 kg)	5,610 gallons (21,234 L)	
8507	15' x 66' x 1' (4.6 m x 20.1 m x .3 m)	405 lbs. (184 kg)	7,405 gallons (28,028 L)	
Material of Construction: Copolymer 2000™. an ethylene copolymer, is standard. Copolymer 3000™, XR5, polyurethane and other materials are also available on a custom basis.				

Options: Ground Tarps, Track Belts, Self Bailer, see page 31.

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

Ultra Containment Berms Rapid Rise Model

Sidewalls Stay Lowered And Out Of The Way Until They Are Needed





- Sidewalls remain down during normal operations, loading and unloading. 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.
- Custom sizes available.
- Standard material of construction is Copolymer 2000TM.
- Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.



ULTRA-CONTAINMENT BERMS, RAPID RISE MODEL				
Dimensions	Weight	Containment Capacity		
4' x 6' x 1' (1.2 m x 1.8 m x .3 m)	29 lbs. (13 kg)	179 gallons (678 L)		
6' x 6' x 1' (1.8 m x 1.8 m x .3 m)	35 lbs. (16 kg)	269 gallons (1,018 L)		
10' x 10' x 1' (3 m x 3 m x .3 m)	63 lbs. (29 kg)	748 gallons (2,831 L)		
12' x 26' x 1' (3.7 m x 7.9 m x .3 m)	149 lbs. (67.5 kg)	2,333 gallons (8,831 L)		
15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	278 lbs. (126.5 kg)	5,610 gallons (21,234 L)		
15' x 66' x 1' (4.6 m x 20.1 m x .3 m)	357 lbs. (162 kg)	7,405 gallons (28,028 L)		
	Dimensions 4' x 6' x 1' (1.2 m x 1.8 m x .3 m) 6' x 6' x 1' (1.8 m x 1.8 m x .3 m) 10' x 10' x 1' (3 m x 3 m x .3 m) 12' x 26' x 1' (3.7 m x 7.9 m x .3 m) 15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	Dimensions Weight 4' x 6' x 1' (1.2 m x 1.8 m x .3 m) 29 lbs. (13 kg) 6' x 6' x 1' (1.8 m x 1.8 m x .3 m) 35 lbs. (16 kg) 10' x 10' x 1' (3 m x 3 m x .3 m) 63 lbs. (29 kg) 12' x 26' x 1' (3.7 m x 7.9 m x .3 m) 149 lbs. (67.5 kg) 15' x 50' x 1' (4.6 m x 15.2 m x .3 m) 278 lbs. (126.5 kg)		

Material of Construction: Copolymer 2000™, an ethylene copolymer, is standard. Copolymer 3000™, XR5, polyurethane and other materials are also available on a custom basis. Options: Ground Tarps, Track Belts, Self Bailer, see page 31.

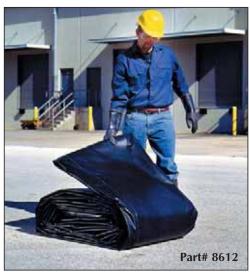
Ultra Containment Berms Compact Model

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.
- Protect heavy equipment from spills during filling, discharging, cleaning and maintenance.
- 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!



STEP 1: Unfold onto the desired location... (note: 12' x 60' x 1' pictured)



STEP 2: Insert the sidewall struts into their pockets. Compact Berms are ready to go!

ULTRA-CONTAINMENT BERMS, COMPACT MODEL					
Part#	Dimensions	Weight	Containment Capacity		
8609	4' x 6' x 1' (1.2 m x 1.8 m x .3 m)	34 lbs. (15 kg)	179 gallons (678 L)		
8610	6' x 6' x 1' (1.8 m x 1.8 m x .3 m)	39 lbs. (17.5 kg)	269 gallons (1,018 L)		
8611	10' x 10' x 1' (3 m x 3 m x .3 m)	72 lbs. (32.5 kg)	748 gallons (2,831 L)		
8612	12' x 60' x 1' (3.7 m x 18.3 m x .3 m)	335 lb. (152 kg)	5,385 gallons (20,382 L)		
8613	15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	317 lbs. (144 kg)	5,610 gallons (21,234 L)		
8614	15' x 66' x 1' (4.6 m x 20.1 m x .3 m)	404 lbs. (183.5 kg)	7,405 gallons (28,028 L)		

Material of Construction: Copolymer 2000™, an ethylene copolymer, is standard. Copolymer 3000™, XR5, polyurethane and other materials are also available on a custom basis. Options: Ground Tarps, Track Belts. Self Bailer, see page 31.

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

Ultra Containment Berms | Collapsible Wall Model

Economical Design Offers Cost Savings And 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 iust seconds!
- Custom sizes available.
- Meets SPCC and EPA Container Storage Regulations 40 CFR 264.175.

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 BERMS, COLLAPSIBLE WALL MODEL					
Part#	Dimensions	Weight	Containment Capacity		
8405	4' x 6' x 1' (1.2 m x 1.8 m x .3 m)	43 lbs. (19.5 kg)	179 gallons (678 L)		
8403	6' x 6' x 1' (1.8 m x 1.8 m x .3 m)	46 lbs. (21 kg)	269 gallons (1,018 L)		
8400	10' x 10' x 1' (3.0 m x 3.0 m x .3 m)	70 lbs. (32 kg)	748 gallons (2,831 L)		
8404	12' x 60' x 1' (3.7 m x 18.3 m x .3 m)	323 lbs. (147 kg)	5,385 gallons (20,382 L)		
8401	15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	319 lbs. (145 kg)	5,610 gallons (21,234 L)		
8402	15' x 66' x 1' (4.6 m x 20.1 m x .3 m)	420 lbs. (191 kg)	7,405 gallons (28,028 L)		

Material of Construction: Copolymer 2000™, an ethylene copolymer, is standard. Copolymer 3000™, XR5, polyurethane and other materials are also available on a custom basis. Options: Ground Tarps, Track Belts. Self Bailer, see page 31



Rugged design easily contains small and large spills.

Ultra Containment Berms Stake Wall Model

Portable Secondary Containment For Drums, 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.



Perfect for containment of drums in remote areas. 10' x10' Containment Berm holds up to 16 drums.

- 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.
- Custom sizes available.
- Meets SPCC and EPA Container Storage Regulation 40 CFR 264.175.



Containment Berms deploy in only seconds, no assembly required... excellent for off-site containment



Sidewalls collapse, offering convenient loading/ unloading on remote locations.



ULTRA-CONTAINMENT BERMS, STAKE WALL MODEL					
Part#	8208	8209	8210	8211	8212
Dimensions	4' x 6' x 1' (1.2 m x 1.8 m x .3 m)	6' x 6' x 1' (1.8 m x 1.8 m x .3 m)	10' x 10' x 1' (3 m x 3 mm x .3 m)	15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	15' x 66' x 1' (4.6 m x 20.1 m x .3 m)
Weight	37 lbs. (17 kg)	46 lbs. (21 kg)	87 lbs. (39.5 kg)	363 lbs. (165 kg)	464 lbs. (210.5 kg)
Containment Capacity	179 gallons (678 L)	269 gallons (1,018 L)	748 gallons (2,831 L)	5,610 gallons (21,234 L)	7,405 gallons (28,028 L)

Material of Construction: XR5, an ethylene copolymer, is standard. Copolymer 3000™, polyurethane and other materials are also available on a custom basis. Options: Track belts, ground tarps, Pull Over Covers. Self Bailer, see page 31.

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

Ultra Containment Berms

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 spaced around perimeter of Berm
- No frames, components or excess material outside of sidewalls — excellent for use inside storage sheds and other buildings or structures where floor space is a premium.
- Meets SPCC and EPA Container Storage Regulations 40 CFR 264.175.

Compact shipping and storage with frames removed, Berm requires very little space (10' x 10' unit shown).





Economy Model



ULTRA-CONTAINMENT BERMS, ECONOMY MODEL				
Part#	Dimensions	Weight	Containment Capacity	
8250	4' x 6' x 1' (1.2 m x 1.8 m x .3 m)	21 lbs. (9.5 kg)	179 gallons (678 L)	
8251	6' x 6' x 1' (1.8 m x 1.8 m x .3 m)	26 lbs. (12 kg)	269 gallons (1,018 L)	
8252	10' x 10' x 1' (3.0 m x 3.0 m x .3 m)	52 lbs. (23.5 kg)	748 gallons (2,831 L)	
8253	12' x 60' x 1' (3.7 m x 18.3 m x .3 m)	268 lbs. (121.5 kg)	5,385 gallons (20,382 L)	
8254	15' x 50' x 1' (4.6 m x 15.2 m x .3 m)	259 lbs. (117.5 kg)	5,610 gallons (21,234 L)	
8255	15' x 66' x 1' (4.6 m x 20.1 m x .3 m)	334 lbs. (151.5 kg)	7,405 gallons (28,028 L)	

Material of Construction: Copolymer 2000™. an ethylene copolymer, is standard. Copolymer 3000™, XR5, polyurethane and other materials are also available on a custom basis.

Options: Ground Tarps, Track Belts, Pull Over Covers. Self Bailer, see page 31.

Ultra**&3**Drum Lifter°



- Securely grips 55 gallon steel drums when loading and unloading salvage drums.
- Rugged, all-steel construction.

Ultra&Orum Tipper®



- Residual liquids flow to one side of drum for efficient pumping — valuable chemicals can be used, not wasted.
- Durable, all polyethylene construction designed for use with 30 gallon or 55 gallon drums.



Bung Access Funnel The Bung Access Ultra-Funnel allows access to the 3/4" drum bung. Installation of our pop-up liquid level 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!



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



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

ULTRA-BUNG ACCESS FUNNEL

Part# 0482: with spout

Part# 0484: with hinged cover, with spout

Dimensions: 23 5/8" OD x 5 1/2" (600 mm x 140 mm)

29" x 26 3/4" x 9 1/2" (737 mm x 679 mm x 241 mm) with hinged cover

Weight: 10 lbs. (4.5 kg)

17 lbs. (7.5 kg) with hinged cover

Capacity: 6 gallons (23 L)

Options: Snap-on Cover, Part# 0485 Pop Up Fill Gauge, Part# 9985

U.S. Patent No. 5,117,878; D,317,850

Burp-Free Funnel

Burp-Free Ultra-Funnels feature a built-in vent. No more splashing or "burping" when pouring liquids!



- Threaded brass insert screws into 2" drum bung or tank cap.
- All polyethylene construction won't rust or corrode provides excellent chemical resistance.
- Hinged, lockable lid prevents unauthorized access.
- Larger style (Part# 0656) provides bigger pouring area and easy access.



ULTRA-BURP-FREE FUNNEL		
Part# 0651: Standard	Weight: 6 lbs. (3 kg)	Dimensions: 13 3/8" dia. x 11" H (340 mm dia. x 279 mm H)
Part# 0656: Large	Weight: 8 lbs. (3.5 kg)	Dimensions: 22" dia. x 11 1/2" H (559 mm dia. x 292 mm H)



Global Funnel

- Securely fits nearly every 55-gallon tighthead steel or polyethylene drum manufactured throughout the world.
- Unique bottom design fits tightly on drums with varying diameters — no more wobbles or drips!



Horseshoe design feature allows installation of a Pop Up Fill Gauge – allows accurate monitoring of liquid level inside the drum to prevent messy overfilling.

U.S. Patent No. 5,117,878; D,317,850

Part# 0497: with spout Part# 0499: with hinged cover, with spout Weight: 12 lbs. (5.5 kg) without cover 17 lbs. (7.5 kg) with cover

Capacity: 5 gallons (19 L)

Options: Pop Up Fill Gauge, Part# 9985 Snap-on Cover, Part# 0498

Open Head Funnel

- All polyethylene funnel can be used on 55-gallon open-head steel or poly drums.
- Replaces drum lid allowing convenient drum access for pouring, collecting rags, soiled absorbents, etc.
- Molded base fits securely onto drum thumb screws quickly tighten for added security.
- Hinged cover is lockable.

ULTRA-OPEN HEAD FUNNEL		
Part# 0460	For drums 22 1/4" – 23 1/2" dia. (565 mm x 597 mm)	
Dimensions: 24 1/2" dia. x 11" (622 mm x 280 mm)	Weight: 10 lbs. (4.5 kg)	
Optional Parts Screen — Part# 0305		







Versatile Ultra-Overpacks Offer The Highest UN And DOT Certifications Available





Use the 55-gallon Ultra-Overpack to transport damaged 30-gallon drums. Also a perfect size for spill kits!



Keep the 30-gallon Ultra-Overpack in areas prone to small quantity spills — fill with sorbents to be ready for any emergency.

Applications Include:

- Overpacking of Damaged or Leaking Packages
- Collection and Transport of Soiled Sorbents
- Clean-up of Contaminated Sites
- Emergency Response
- Direct Containment and Transport of Hazardous Solids
- Use as Spill Kits

*Visit www.SpillContainment.com for more regulatory information.

- 95-, 55-, 30- and 20-gallon models comply with UN Packaging Group 1 (X-Rating) and are certified for use as DOT Salvage Drums, 49 CFR 173.3 (c).*
- High-density polyethylene construction offers 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.

U.S. Patent Pending

ULTRA-OVERPACKS			
Part# 0500: 95 Gallon	Part# 0526: 55 Gallon	Part# 0510: 30 Gallon	Part# 0600: 20 Gallon
Top Outside Dia: 31" (788 mm)	Top Outside Dia: 24 7/8" (632 mm)	Top Outside Dia: 21 3/4" (552 mm)	Top Outside Dia: 21 3/4" (552 mm)
Bottom Outside Dia: 25 1/8" (638 mm)	Bottom Outside Dia: 20" (508 mm)	Bottom Outside Dia: 17" (432 mm)	Bottom Outside Dia: 17 3/4" (451 mm)
Outside Height: 43 1/4" (1,098 mm)	Outside Height: 37 1/2" (952 mm)	Outside Height: 28 1/4" (717 mm)	Outside Height: 16 3/4" (425 mm)
Weight: 49 lbs. (22 kg)	Weight: 24 lbs. (11 kg)	Weight: 17 lbs. (7.5 kg)	Weight: 16 lbs. (7.5 kg)
Rated Capacity: 95 gallons (360 L)	Rated Capacity: 55 gallons (208 L)	Rated Capacity: 30 gallons (113.5 L)	Rated Capacity: 20 gallons (76 L)
UN Marking: 1H2/X340/S/02/USA/+AA0959	UN Marking: 1H2/X204/S/02/USA/+AA1201	UN Marking: 1H2/X136/S/02/USA/+AA0940	UN Marking: 1H2/X70.8/S/02/USA/+AA1175

All 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



Iltra Vapor Lock | Eliminate Vapor Escape While Decanting Wastes

Volatile organic compounds (VOCs) typically evaporate into the atmosphere when waste chemicals are decanted into a drum or when the drum bung is left open. No longer. The Ultra-Vapor Lock Closure is specifically designed to trap those vapors and eliminate or significantly reduce fugitive emissions.







ULTRA-VAPOR LOCK		
Ultra-Vapor Lock, with Fill Tube	Ultra-Vapor Lock, no Fill Tube	
Part# 0440	Part# 0444	
Dimensions: 35 1/2" x 1 3/4"0D (902 mm x 44 mm)	Dimensions: 6" x 1 3/4"0D (153 mm x 44 mm)	
Weight: 2 lbs. (1 kg)	Weight: 1 lb. (.5 kg)	

Ultra-Vapor Lock helps meet EPA Closed Container Regulations. Optional polyethylene fill tube allows filling below liquid level, eliminating agitation and splashing which contribute significantly to the evaporation process.

Easy to install — simply slide fill tube through 2" drum bung and securely thread bushing into drum bung. T-handle is easily hand-threaded into the bushing to seal off potential vapor escape within seconds!

Ultra Drum Tourniquets

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.





ULTRA-DRUM TOURNIQUETS		
Magnetic Model Part# 2010	Universal Model Part# 2013	
Weight: 5 lbs. (2.5 kg)	Weight: 9 lbs. (4 kg)	
Dimensions: 22 1/2" x 6 1/2" x 2 7/8" (571 mm x 166 mm x 73 mm)	Dimensions: 22 1/2" x 6 1/2" x 2 7/8" (571 mm x 166 mm x 73 mm)	
2 magnets, spark resistant assembly. For use on steel drums and other ferrous applications. No tools required.	2 magnets, spark resistant assembly. 10 foot long ratchet strap For use on steel, polyethylene and fiber drums. No tools required.	
Both Models: Stainless steel backing plate, EDPM sealing pad. Chemical compatibility guide available upon request. For temporary use only, Maximum sealing area: 3 1/2" x 7". UV-Resistant bag included.		

Ultra Tanker Tourniquets |

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

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

Stop Leaks From Overturned Tanker Trucks, Railcars And Other **Large Vessels**

U	LTRA-TANKER TOURNIQUETS
	Magnetic Model Part# 2000
Dim	ensions: 15 3/4" x 32 1/4" x 3 1/4" (400 mm x 819 mm x 83 mm)
	Weight: 26 lbs. (12 kg)
	8 magnets, spark resistant assembly
	For use on ferrous vessels
	Pressure Pump included
Stainle	ess steel backing plate. EDPM sealing bladder. Chemical compatibility guide available upon request. For temporary use only. Maximum sealing area: 3 1/2" x 16".

Ultra Drain Plugs

- 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.







ULTRA-DRAIN PLUGS

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

2" dia. (51 mm dia.) conical plug, Weight: 2 lbs. (1 kg) 3" dia. (77 mm dia.) conical plug, Weight: 2 lbs. (1 kg) 4" dia. (102 mm dia.) conical plug, Weight: 3 lbs. (1.5 kg) 6" dia. (153 mm dia.) conical plug, Weight: 6 lbs. (3 kg) 8" dia. (204 mm dia.) conical plug, Weight: 13 lbs. (6 kg) 10" dia. (254 mm dia.) conical plug, Weight: 16 lbs. (7.5 kg)

12" dia. (305 mm dia.) conical plug, Weight: 25 lbs. (11 kg)

STANDARD SIZES:

2" Diameter Part# 2113
3" Diameter Part# 2114
4" Diameter Part# 2115
6" Diameter Part# 2117
8" Diameter Part# 2118
10" Diameter Part# 2119
12" Diameter
3-Plug Kit* Part# 2116

* (Includes one each of 2", 3" and 4" Ultra-Drain Plugs and Plastic Carrying Case.)



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!



ULTRA-REPAIR PUTTY

Product & Packaging

7" L x 7/8" dia. (178 mm L x 22 mm dia.) 12 sticks per box. Shipping weight: 4 lbs. (2 kg)

Storage Conditions

Exothermic reaction at 123°F (51° C). Unaffected by cold. Best used when warm.

Shelf Life

Several years if stored in original tube with cap on.

Physical Properties

Density: 15 4/5 lbs/gallon (1 9/10 gm/cm³) Modulus of Elasticity: 6 x 105 psi Hardness (Shore D): 85 Compression Strength: 18,000 psi Shear Strength: 700 psi Temp. (Intermittent): 300°F (149°C) Tensile Strength: 6,000 psi Izod Impact: 3 ft.-lb./in. of notch Temp. (Continuous): 250°F (121°C)



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."



Optional Ultra-Drain Seal Wall Mount Units allow quick response to any spill — just "grab and go"!



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

	ULTRA-DRAIN SEALS		ULTRA-DRAIN SEAL WALL MOUNT
Flexible, non-absorbing material with reinforced, tear-resistant mesh One unit per box, easily cuts to special shapes and sizes Resists oil, water and most aggressive chemicals, cleans with	Part# 2127: 24" x 24" x 3/8" • 8 lbs. (6) Part# 2130: 36" x 36" x 3/8" • 20 lbs. (9) Part# 2131: 42" x 42" x 3/8" • 23 lbs. (1) Part# 2132: 48" x 48" x 3/8" • 36 lbs. (1)	458 mm x 458 mm x 10 mm • 2.5 kg) 310 mm x 610 mm x 10 mm • 3.5 kg) 915 mm x 915 mm x 10 mm • 9 kg) 1067 mm x 1067 mm x 10 mm • 10.5 kg) 1220 mm x 1220 mm x 10 mm • 17 kg) 1372 mm x 1372 mm x 10 mm • 18.5 kg)	Part# 2140: Fits 18" x 18", 24" x 24", 12" dia. and 20" dia. Drain Seals (458 mm x 458 mm, 610 mm x 610 mm, 305 mm dia. and 508 mm dia. Drain Seals) Part# 2142: Fits 36" x 36" and 30" dia. Drain Seals (915 mm x 915 mm and 762 mm dia. Drain Seals) Part# 2143: Fits 42" x 42", 48" x 48" and 42" dia. Drain Seals
soap and water Prevents contaminants from entering drain	Part# 2135: 20" dia. x 3/8" • 6 lbs. (5 Part# 2136: 30" dia. x 3/8" • 11 lbs. (7	305 mm dia. x 10 mm • 1.5 kg) 508 mm dia. x 10 mm • 3 kg) 762 mm dia. x 10 mm • 5 kg) 1067 mm dia. x 10 mm • 9 kg)	(1067 mm x 1067 mm, 1220 mm x 1220 mm, and 1067 mm dia. Drain Seals) Made of durable polyethylene. Velcro strap allows quick and easy access.
Helps comply with SPCC Helps comply with NPDES	· ·	458 mm x 1474 mm x 10 mm • 7 kg) 915 mm x 1474 mm x 10 mm • 12 kg)	Non-slip handle for easy carrying. Mounting hardware included.

Ultra Drain Seal Truck Mount

Truck Mounted Container Provides Quick and Easy Access to Ultra-Drain Seals



- Installs quickly and easily to trailer undercarriage hardware included.
- Tethered hook and loop fastener secures end cap — allows quick and easy access.
- Polyethylene construction will not rust or corrode.

	ULTRA-DRAIN SEAL TRUCKMOUNT
Part# 2145	Fits 18" x 18", 24" x 24", 12" dia. and 20" dia. Drain Seals (458 mm x 458 mm, 610 mm x 610 mm, 305 mm dia. and 508 mm dia. Drain Seals)
Part# 2146	Fits 36" x 36" and 30" dia. Drain Seals (915 mm x 915 mm and 762 mm dia. Drain Seals)
Part# 2147	Fits 42" x 42", 48" x 48" and 42" dia. Drain Seals (1,067 mm x 1,067 mm, 1,220 mm x 1,220 mm and 1,067 mm dia. Drain Seals)

For use with Ultra-Drain Seals (not included).



Ultra-Drain Seal Plus Protects Drains And Can Be Left Outside Long-Term



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







- Urethane bottom layer (same as Ultra-Drain Seal) keeps spills from entering drains.
- Rugged, reinforced PVC 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.
- Bright yellow color helps identify protected drains.

ULTRA-DRAIN SEAL PLUS				
One unit per box Resists oil, water and most aggressive chemicals, cleans with soap and water Prevents contaminants from entering drain Helps comply with SPCC Helps comply with NPDES	Square:	Part# 2166: Part# 2167: Part# 2160: Part# 2161: Part# 2162: Part# 2163:	18" x 18" • 7 lbs. 24" x 24" • 15 lbs. 36" x 36" • 16 lbs. 42" x 42" • 27 lbs. 48" x 48" • 43 lbs. 54" x 54" • 53 lbs.	(458 mm x 458 mm • 3 kg) (610 mm x 610 mm • 7 kg) (915 mm x 915 mm • 7 kg) (1,067 mm x 1,067 mm • 12 kg) (1,220 mm x 1,220 mm • 19.5 kg) (1,372 mm x 1,372 mm • 24 kg)
	Circular:	Part# 2174: Part# 2175: Part# 2176: Part# 2177: Part# 2164: Part# 2165:	12" dia. • 4 lbs. 20" dia. • 7 lbs. 30" dia. • 13 lbs. 42" dia. • 26 lbs. 18" x 58" • 20 lbs. 36" x 58" • 38 lbs.	(305 mm dia. • 2 kg) (508 mm dia. • 3 kg) (762 mm dia. • 6 kg) (1,067 mm dia. • 12 kg) (458 mm x 1,474 mm • 9 kg) (914 mm x 1,474 mm • 17 kg)

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



Temporary Berm Seals Off Spills From The Environment, Nearby Drains And Doorways



ULT	RA-SPI	LL	BERM	

Part# 2100: Orange • Part# 2050: Black

Dimensions: 10' x 4" x 2 1/4" (3,048 mm x 102 mm x 58 mm)

Weight: 31 lbs. per unit (14 kg)

Material: Non-absorbing polyurethane

Optional Connectors (Part# 2101) used to connect 10' (3,048 mm) sections

Optional Corners (Part# 2102) are used with Connectors to make 90° corners

Optional Carrying Case (Part# 2104)

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



- Standard 10-foot sections can be cut to various lengths to meet custom needs.
- 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 washdown 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.

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







Ultra**&3**Spill Berm Plus°

- 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.

ULTRA-SPILL BERM PLUS

Part# 2054

Dimensions: 5' x 4" x 4 1/2" (1,524 mm x 102 mm x 114 mm)

Weight: 16 lbs. (7 kg) per unit

Material: Non-absorbing polyurethane

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

Taller Spill Berm Helps Contain or Divert Larger Volume Spills



Ultra SSpill Berm-Low Profile®

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.

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

ULTRA-SPILL BERM-LOW PROFILE

Part# 2052

Dimensions: 10' x 2 1/4" x 1 3/8" (3m x 58 mm x 35 mm)

Weight: 13 lbs. (6 kg) per unit

Material: Non-absorbing polyurethane



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

Ultra Table Top Spill Berm

• 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.

ULTRA-TABLE TOP SPILL BERM

Part# 205

Dimensions: 4' x 1" x 3/4" (1,220 mm x 25 mm x 19 mm)

Weight: 2 lbs. (1 kg) per unit

Capture Small Spills Before They Hit The Floor!



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



Decontamination Decks Keep Personnel Above Hazardous Material

• Replaces conventional containment pools — contaminated water is captured in Deck sump and attached 55-gallon bladder(s).

• Quick and easy set-up.

TACTICAL MODEL:

- Deck and bladder capacity is 99 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.



Tactical Model can be used with hand-held wand or gross rinse shower system.

The Ultra-Decon Deck, Tactical Model, has been engineered for use as a Single Station Field Decontamination System™

The Single Station Field Decontamination System[™] was developed to improve field delivery of technical and tactical decontamination for responders. The system provides for multiple washes and rinses on a single containment platform — eliminating the need for multiple containment pools. Set-up time and staffing are reduced significantly using this process and workers are never expected to stand in contaminants.



- Privacy shelter quickly attaches to Decon Deck.
- Dual bladders and Deck combine to contain 154 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.



- Elevated Deck allows contaminants to be separated from workers and patients.
- Deck and Bladder contain 88 gallons.
- Includes Decon Deck with (1) Bladder Attachment, 8' x 8' Ground Tarp, Spray Wand (7gpm output), and Supply Hose.

Please visit www.SpillContainment.com for more information on Decon Decks. All deck surfaces are slip resistant.

ULTRA-DECON DECKS			
Tactical Model:	Hospital Model:	Non-Ambulatory Model:	
Part# 6000	Part# 6010	Part# 6020	
Weight: 90 lbs. (41 kg)	Weight: 122 lbs. (55 kg)	Weight: 71 lbs. (32 kg)	
Dimensions: 52" x 56 5/8" x 5 3/4" (1,321 mm x 1,438 mm x 146 mm)	Dimensions: 52" x 61 1/4" x 5 3/4" (1,321 mm x 1,556 mm x 146 mm)	Dimensions: 82 1/2" x 25 7/8" x 5 3/4" (2,095 mm x 657 mm x 146 mm)	
Weight Capacity: 6,000 lbs. UDL (2,722 kg)	Weight Capacity: 6,000 lbs. UDL (2,722 kg)	Weight Capacity: 4,500 lbs. UDL (2,041 kg)	
Containment Capacity: 99 gallons (375 L)	Containment Capacity: 165 gallons (624 L)	Containment Capacity: 88 gallons (333L)	

U.S. Patent Nos. 5,642,834, 5,007,557 and 5,562,047

Canadian Patent No. 2,030,984





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 remove them from their protective carrying case and 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 shipping/
 receiving docks.
- Excellent chemical resistance, including diesel fuel, antifreeze, acids, caustics and corrosives.
- * Storage bags are included with Sprung Steel Models only. Optional storage bags are available for Economy Models.
- † 250 and 400 gallon sizes not available in Sprung Steel Model.





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

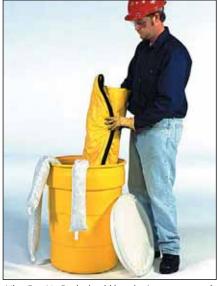
- Helps minimize environmental damage and related clean-up costs.
- Excellent for response to damaged saddle tanks and cross-over lines, hazmat spills, leaking containers, machinery and piping.
- Other applications include use as a decontamination pool and collection pool for soiled sorbents.

Specifications on next page ----



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

SPRUNG STEEL MODEL
Part# 8020: 20 gallons (76 L)
Part# 8066: 66 gallons (250 L)
Part# 8100: 100 gallons (379 L)
Part# 8150: 150 gallons (568 L)
Features continuous band of sprung steel to provide rigidity to outer circumference



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

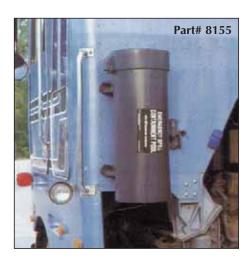
Economy Models are easily rolled into a tight package. Store them inside the optional Ultra-Cab Mount Container, which can be bolted to the back side of a truck cab (see below).

ECONOMY MODEL
Part# 8022: 20 gallons (76 L)
Part# 8068: 66 gallons (250 L)
Part# 8102: 100 gallons (379 L)
Part# 8153: 150 gallons (568 L)
Part# 8160: 250 gallons (946 L)
Part# 8162: 400 gallons (1,514 L)

ULTRA-POP UP POOLS					
Part# 8020, 8022	Part# 8066, 8068	Part# 8100, 8102	Part# 8150, 8153	Part# 8160	Part# 8162
20 gallon capacity (76 L)	66 gallon capacity (250 L)	100 gallon capacity (379 L)	150 gallon capacity (568 L)	250 gallon capacity (946 L)	400 gallon capacity (1,514 L)
Filled: Wall 8", Top 28", Bottom 35" (204 mm, 711 mm, 889 mm)	Filled: Wall 12", Top 42", Bottom 53" (305 mm, 1,067 mm, 1,347 mm)	Filled: Wall 12", Top 53", Bottom 64 1/2" (305 mm, 1,347 mm, 1,638 mm)	Filled: Wall 12", Top 64", Bottom 76" (305 mm, 1,626 mm, 1,930 mm)	Filled: Wall 12", Top 73", Bottom 85" (305 mm, 1,855 mm, 2,159 mm)	Filled: Wall 20", Top 73", Bottom 85" (508 mm, 1,855 mm, 2,159 mm)
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.					

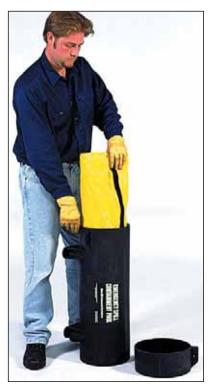
Ultra Containers

Store Pop Up Pools Behind The Cab — Out Of The Way, But Ready For Any Emergency



ULTRA-CAB MOUNT CONTAINERS Part# 8155 Dimensions: 28 1/4" x 13" x 10 3/4" (717 mm x 330 mm x 273 mm) Weight: 8 lbs. (3.5 kg)

Material: Polyethylene



- Durable, all-polyethylene construction will resist harsh weather effects.
- Cover is lockable for security purposes.
- Store Pop Up Pools outside of the cab, preserving valuable interior space for other necessities.

Note: Only Ultra-Pop Up Pool Economy Models will fit into Cab Mount Containers.



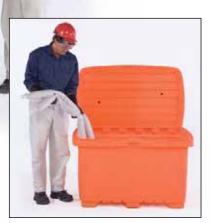


Versatile Utility Box Can Be Used For Spill Kits, Storage Bins and Much More!

- 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.
- Outside dimensions:
 48" L x 31" D (1,220 mm x 788 mm)
 Height without wheels: 31 1/2" (800 mm)

Height with 5" (127 mm) wheels: 38" (966 mm)

Height with 8" (204 mm) wheels: 41 3/4" (1,060 mm)



	ULTRA-UTILITY BOX	
Part#	Description	Weight
0860	Forest Green, no wheels	60 lbs. (28 kg)
0861	Safety Orange, no wheels	60 lbs. (28 kg)
0862	Yellow, no wheels	60 lbs. (28 kg)
0863	Forest Green, 5" solid rubber wheels	68 lbs. (31 kg)
0864	Safety Orange, 5" solid rubber wheels	68 lbs. (31 kg)
0865	Yellow, 5" solid rubber wheels	68 lbs. (31 kg)
0866	Forest Green, 8" pneumatic wheels	92 lbs. (42 kg)
0867	Safety Orange, 8" pneumatic wheels	92 lbs. (42 kg)
0868	Yellow, 8" pneumatic wheels	92 lbs. (42 kg)

Ultra Response Shovels

Collapsible Shovels Are Perfect For Spill Kits

- Rugged construction allows shoveling of granular sorbents, sludges and contaminated soil.
- Non-sparking aluminum models break down to fit into spill kits as small as 5-gallon pails. Assemble in just seconds.
- Model #0404 features a polyethylene scoop and excellent chemical resistance.



ULTRA-RESPONSE SHOVELS			
Part# 0401 and 0402	Part# 0401	Part# 0402	Part# 0404
Tempered aluminum scoop measuring 10" x 11" (254 mm x 280 mm)	Weight: 2 lbs. (1 kg)	Weight: 2 lbs. (1 kg)	Weight: 2 lbs. (1 kg)
Shaft constructed of aircraft-quality 6061 T6 aluminum	Quick-release shaft and "D" handle	Quick-release, telescoping shaft	Quick-release shaft
Large, sturdy, molded polyethylene "D" grip handle	Assembled Length: 29" (737 mm)	Assembled Length: 39" (991 mm)	Assembled Length: 37" (970 mm)
Constructed of non-sparking materials fits into 5-gallon or larger spill kits	Collapsed size: 15" x 10" x 3" (381 mm x 254 mm x 77 mm), fits into 20- gallon or larger spill kits	Collapsed size: 19 1/2" x 10" x 3", (495 mm x 254 mm x 77 mm)	Polyethylene scoop and handle, metal shaft



Quick Response To Small Hydrocarbon Leaks And Spills On 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" sorbent pads are cut to fit — easily removed and replaced after they have been saturated.
- Foam core allows mop head to float on top of the water and pull off oil, gas and hydrocarbon sheen that floats on the surface of the water.
- Floating design and pivoting handle make water surface clean-up easy with no stray oil pads to retrieve.
- Aluminum handle telescopes from 30" to 52" — provides easy reach to spills.
- Helps comply with the requirements of the Clean Marina Program when used as a Best Management Practice in Stormwater Pollution Prevention Plans (SWPPP).



A DESCRIPTION OF THE PROPERTY
onal Elltra Fuel Mon Drin Tray (Part# 3307) provides convenient

Optional Ultra-Fuel Mop Drip Tray (Part# 3307) provides convenient storage for Mop and Pads.

ULTRA-FUEL MOP		
Part#	Description	
3300	Ultra-Fuel Mop (includes six [6] Sorbent Pads)	
3305	Ultra-Fuel Mop Replacement Sorbent Pads, 50-Pack	
3307	Ultra-Fuel Mop Drip Tray (Used to drain and store Fuel Mop when not in use)	











Basic Requirements of a Stormwater Pollution Prevention Plan

(As outlined in NPDES, 40 CFR 122,26 (1999).

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:

- 1. Reduce the discharge of pollutants to the maximum extent practicable (MEP).
- 2. Protect water quality.
- 3. Satisfy the appropriate water quality requirements of the Clean Water Act.
- 4. Submit a Notice of Intent (NOI) which includes BMPs to be used, measurable goals, frequency of actions and responsible persons.

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
- Chemical
- Petroleum
- Metals
- **Transportation**
- Food
- Textiles
- Plastics

- Wood
- Cosmetics
- Paint
- Fertilizers
- Building Products
- Minerals
- Marine

What's Wrong with this BMP?

Old School

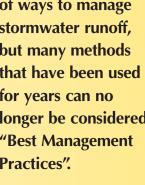


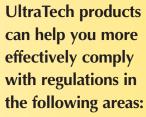




UltraTech's extensive line of innovative **BMPs** help you get into compliance.

There are a variety of ways to manage stormwater runoff, but many methods that have been used for years can no longer be considered "Best Management Practices".





- Stormwater **Management**
- Construction **Compliance**
- Erosion Control
- Spill Containment

























Ultra Inlet Guard & Inlet Guard Plus





- Keeps dirt, sand, sediment, trash and debris outof 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, reinforced material allows up to 192 gal/ft2/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.
- Oil & Sediment Models include replaceable layer of oil-absorbent X-TEX material to help remove oil and other hydrocarbons from stormwater flow.
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.







UL1	FRA-INLET GUARD & INLET GUARD PLUS
Ultra-Inlet Guar	d (no overflow port)
Part# 9170	Sediment Only Model, 24" x 24" (610 mm x 610 mm)
Part# 9171	Sediment Only Model, 24" x 36" (610 mm x 915 mm)
Part# 9172	Sediment Only Model, 24" x 48" (610 mm x 1,220 mm)
Part# 9173	Sediment Only Model, 24" x 24" (610 mm x 610 mm) Curb-Style (for combination drains)
Part# 9174	Sediment Only Model, 24" x 36" (610 mm x 915 mm) Curb-Style (for combination drains)
Part# 9175	Sediment Only Model, 24" x 48" (610 mm x 1,220 mm) Curb-Style (for combination drains)
Ultra-Inlet Guard	d Plus (includes built-in overflow port)
Part# 9160	Sediment Only Model, 24" x 24" (610 mm x 610 mm)
Part# 9161	Sediment Only Model, 24" x 36" (610 mm x 915 mm)
Part# 9162	Sediment Only Model, 24" x 48" (610 mm x 1,220 mm)
Part# 9163	Sediment Only Model, Curb-Style (for combination drains) 24" x 24" (610 mm x 610 mm)
Part# 9164	Sediment Only Model, Curb-Style (for combination drains) 24" x 36" (610 mm x 915 mm)
Part# 9165	Sediment Only Model, Curb-Style (for combination drains) 24" x 48" (610 mm x 1,220 mm)
Part# 9191	Sediment Only Model, Trench Grate Style, 14" x 36" (356 mm x 915 mm)
Part# 9124	Oil & Sediment Model, 24" x 24" (610 mm x 610 mm)
Part# 9125	Oil & Sediment Model, 24" x 36" (610 mm x 915 mm)
Part# 9126	Oil & Sediment Model, 24" x 48" (610 mm x 1,220 mm)
Part# 9127	Oil & Sediment Model, Curb-Style (for combination drains) 24" x 24" (610 mm x 610 mm)
Part# 9128	Oil & Sediment Model, Curb-Style (for combination drains) 24" x 36" (610 mm x 915 mm)
Part# 9129	Oil & Sediment Model, Curb-Style (for combination drains) 24" x 48" (610 mm x 1,220 mm)
Part# 9193	Oil & Sediment Model, Trench Grate Style, 14" x 36" (356 mm x 915 mm)









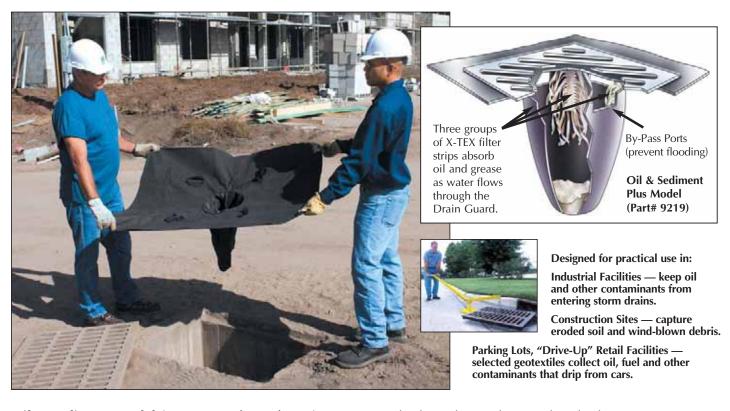








Keep Sediment And Other Pollutants From Entering The Water System With Ultra-Drain Guard Catch Basin Inserts



Oil & Sediment Model (Part# 9217/9218/9356) — removes hydrocarbons, dirt, sand and other contaminants. Oil & Sediment Plus Model (Part# 9219/9220/9358) — the addition of X-TEX filter strips increases oil and grease absorption.

Trash & Debris Model (Part# 9227/9229) — designed specifically to catch larger items and floatables such as leaves, cigarette butts and paper goods.

Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.

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

	OIL & SEDIMENT MODEL	OIL & SEDIMENT PLUS MODEL	TRASH & DEBRIS MODEL
Part#	9217 (1-Pack) 9218 (10-Pack) 9356: 60" x 60" (1-Pack)	9219 (1-Pack) 9220 (10-Pack) 9358: 60" x 60" (1-Pack)	9227 (1-Pack) 9229 (10-Pack)
Weight per unit	9217/9218: 1 lb. (1/2kg) 9356: 2 lbs. (1 kg)	9219/9220: 2 lbs. (1 kg) 9358: 3 lbs. (1.5 kg)	1 lb. (1/2 kg)
Dimensions	9217/9218: 48" L x 36" W x 18" H (1,220 mm x 915 mm x 458 mm) 9356: 60" L x 60" W x 18" H (1,524 mm x 1,524 mm x 458 mm)	9219/9220: 48" L x 36" W x 18" H (1,220 mm x 915 mm x 458 mm) 9358: 60" L x 60" W x 18" H (1,524 mm x 1,524 mm x 458 mm)	48" L x 36" W x 18" H (1,220 mm x 915 mm x 458 mm)
Performance	9217/9218: Up to .87 gallons of oil and up to 40 lbs. of sediment (Up to 3.5 L of oil and up to 18 kg of sediment) 9356: Up to 1.55 gallons of oil and up to 40 lbs. of sediment (Up to 6 L of oil and up to 18 kg of sediment)	9219/9220: Up to 1.38 gallons of oil and up to 40 lbs. of sediment (Up to 5 L of oil and up to 18 kg of sediment) 9358: Up to 2.06 gallons of oil and up to 40 lbs. of sediment (Up to 8 L of oil and up to 18 kg of sediment)	1 cu. ft. (28 L) (before reaching bypass ports)
Accessories	Grate Lifter (Part# 9234), Grate Hook (Part# 9235), Retainers (Part# 9237 or 9238)		
	Custom sizes are available.		

Ultra Drain Guard, Ultimate Model

The Ultimate In Catch Basin Inserts Removes Dirt, Sediment, Hydrocarbons And Utilizes An Effective Antimicrobial Coating

- Same hydrocarbon and sediment removal capabilities as the Ultra-Drain Guard, Oil & Sediment Plus Model (see page 55) but with additional antimicrobial properties.
- 1.5" x 20" strips of X-TEX AM (Antimicrobial) hang from the bottom of the Drain Guard and become immersed in standing catch basin water, allowing contact with destructive bacteria.
- Antimicrobial coated X-TEX "tentacles" help address stormwater related issues with single-cell organisms (bacteria, fungi, yeast and algae) that are found in stagnant stormwater and catch basins.
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.

ULTRA-DRAIN GUARD, ULTIMATE MODEL			
Part#	9376 (1-Pack) • 9377 (10-Pack)		
Weight 3 lbs. (1.5 kg)			
Dimensions 48" L x 36" W x 38" H (1,220 mm x 915 mm x 966 m			
Performance	Up to 1.57 gallons of oil and up to 40 lbs. of sediment (Up to 6 L of oil and up to 18 kg of sediment)		
Custom sizes available.			



X-TEX AM STRIPS:

- Add hydrocarbon removal capacity
- Offer antimicrobial coating
- Reduce odors
- Reduce mosquitos

U.S. Patent Nos. 5,372,714; 5,575,925; 6,632,501 Other Patents Pending

For more information on X-TEX AM, please visit our website: www.Stormwater-Products.com

Ultra Drain Guard, Curb-Insert Style

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.



ULTRA-DRAIN GUARD, CURB-INSERT STYLE				
Part# 9230	Part# 9230 Oil & Sediment Model, for curb inlets from 24" – 42" (610 mm x 1,067 mm) Part# 9231 Oil & Sediment Model, for curb inlets from 42" – 60" (1,067 mm x 1,524 mm)			
Part# 9239	Part# 9239 Oil & Sediment Plus Model, for curb inlets from 24" – 42" (610 mm x 1,067 mm) Part# 9240 Oil & Sediment Plus Model, for curb inlets from 42" – 60" (1,067 mm x 1,524 mm)			
Custom sizes available.				

Ultra Drain Guard, Recycled Model





Keep Oil And Sediment From Entering Catch Basins With Environmentally Friendly Inserts

- Made completely out of X-TEX material 100% recycled content.
- Superior water flow rate (151 gal/ft.²), together with built-in overflow ports prevents ponding and flooding.
- X-TEX material captures silt and sediment from runoff in addition to absorbing hydrocarbons.
- Quick and easy installation simply lift catch basin grate, lower Drain Guard in place, and replace the grate.
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



U.S. Patent No. 5.575.925

ULTRA-DRAIN GUARD, RECYCLED MODEL

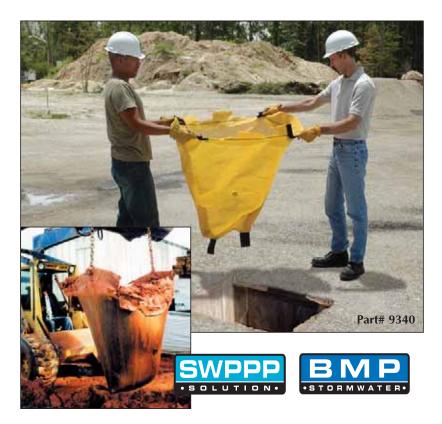
Part# 9378. 1-Pack • Part# 9379. 10-Pack

Weight per unit: 1 lb. (1/2 kg)

Dimensions: 48" L x 36" W x 18" H (1,220 mm x 915 mm x 458 mm)

Performance: Up to 1.26 gallons (5 L) of oil and up to 40 lbs. (18 kg) of sediment

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.

ULTRA-	ULTRA-DRAIN GUARD, REUSABLE MODEL			
Part#	Dimensions			
9341	24" x 24" (610 mm x 610 mm)			
9340	24" x 36" (610 mm x 915 mm)			
9342	24" x 48" (610 mm x 1,220 mm)			
9332	24" x 24", Curb-Style (610 mm x 610 mm)			
9330	24" x 36", Curb-Style (610 mm x 915 mm)			
9331	24" x 48", Curb-Style (610 mm x 1,220 mm)			

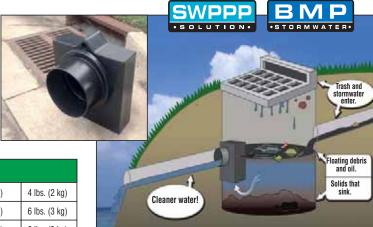
U.S. Patent No. 5,575,925

57

Ultra Cil & Debris Blocker

Stop Pollutants Before They Can Reach Stormwater Outflow

- Stormwater is forced to flow through bottom of unit — floating trash and hydrocarbons remain on the water's surface and out of the outflow.
- Installs quickly and easily in storm drain outflows.
- Low-profile allows vactor trucks to clean catch basin *without* removing the unit.



U.S. Patent Pending

Part# 9380 8" (204 mm) Center Opening 4 1/2" X 12" X 14" (115 mm x 305 mm x 356 mm) Part# 9381 10" (254 mm) Right Opening 5 1/2" X 14" X 16" (140 mm x 356 mm x 407 mm) Part# 9382 10" (254 mm) Center Opening 5 1/2" X 14" X 16" (140 mm x 356 mm x 407 mm) 6 lbs. (3 kg) Part# 9383 10" (254 mm) Left Opening 5 1/2" X 14" X 16" (140 mm x 356 mm x 407 mm)) 6 lbs. (3 kg) Part# 9384 6 1/2" X 16 3/8" X 18" (166 mm x 416 mm x 458 mm) 12" (305 mm) Center Opening 7 lbs. (3 kg) Part# 9386 10" (254 mm) Adapter 9 1/2" X 10" X 12" (242 mm x 254 mm x 305 mm) 2 lbs. (1 kg) Part# 9387 12" (305 mm) Adapter 11" X 12" X 12" (280 mm x 305 mm x 305 mm) 3 lbs. (1.5 kg)

ULTRA-OIL & DEBRIS BLOCKER

- Note: Adapter is required for any 10" and 12" Ultra-Oil & Debris Blocker installation. 8" unit is one piece.
- Dual component, all-polyethylene unit will not rust or corrode.
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.

Ultra Borain Guard Retainers

Keep Drain Guards In Place Without The Use Of Grates





- Heavy-Duty coated steel retainers mount on inside ledge of catch basin securing Drain Guard when grating is removed or installed.
- Two sizes of telescoping retainers adjust to fit any size storm drain.
- For use with all Drain Guards.

١	ULTRA-DRAIN GUARD RETAINERS
	Set of two. For catch basins from 22" – 36" (559 mm x 915 mm)
	Set of two. For catch basins from 36" – 62" (915 mm x 1,575 mm)

Ultra**&3**Drain Markers®

- Helps inform and educate the public that most storm drains go directly into waterways untreated.
- Installs quickly and easily using permanent adhesive cleaner and more environmentally friendly than paint and stencils.
- Designed for long life heavy-duty plastic construction is scratch-resistant and will not rust or corrode.
- Part # 9208 includes 25 Markers and adhesive.
- Helps comply with NPDES, 40 CFR 122.26 (1999).





Part# 9237



Capture Sediment, Silt And Other Debris Before They Enter 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.



U.S. Patent No. 5,725,782

ULTRA-GRATE GUARD				
Part# 9272-SED	Sediment Only Model, 18" x 24" x 4" (458 mm x 610 mm x 102 mm)		Weight: 2.5 lbs. (1 kg)	
Part# 9278-SED	Sediment Only Model, 24" x 48" x 4" (610 mm x 1220 mm x 102 mm)	Weight: 3.0 lbs. (1.5 kg)		
Part# 9272-0/S	Oil & Sediment Model, 18" x 24" x 4" (458 mm x 610 mm x 102 mm)	Weight: 3.0 lbs. (1.5 kg) Absorbs up to 1.375 gallons (5 L) of oil per unit		
Part# 9278-0/S	Oil & Sediment Model, 24" x 48" x 4" (610 mm x 1,220 mm x 102 mm)	Weight: 3.5 lbs. (1.5 kg) Absorbs up to 1.375 gallons (5 L) of oil per unit		
Other stock sizes and custom sizes available. Replacement Oil-Only Absorbent Pillows Available for Oil & Sediment Model Ultra-Grate Guards.				



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.
- Rugged, polymer components will not rust or corrode.
- Built-in overflow port eliminates ponding and flooding during major rainfall events.
- Woven polypropylene construction provides superior strength and durability.
- Available for standard street drains and combination drains (street drains with curb inlets).
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.

U.S. Patent Pending

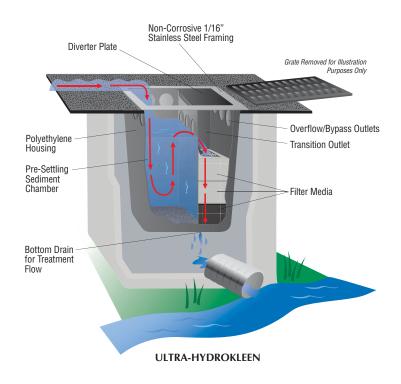


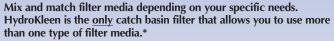


ULTRA-GRATE GUARD PLUS			
Part# 9130	Ultra-Grate Guard Plus, fits drains up to 48" x 59" (1,220 mm x 1,499 mm)		
Part# 9142 Ultra-Grate Guard Plus, Curb-Style for combination drains, fits grates up to 48" x 54" (1,220 mm x 1,372 mm) and curb inlets 22"–35" (559 mm x 889 mm)			
Part# 9143	Ultra-Grate Guard Plus, Curb-Style for combination drains, fits grates up to 54" x 60" (1,372 mm x 1,524 mm) and curb inlets 36"-60" (915 mm x 1,524 mm)		



Advanced Catch Basin Filter Captures Multiple Pollutants, Also Provides Sampling Capability





- 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.

^{*} 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 detemined until the end user has submitted the completed Measurement Instructions and Filter Media Selection forms. Please visit www.spillcontainment.com/hydrokleen or contact us at 800-353-1611 for more information.

ULTRA-HYDROKLEEN				
Flat Frame*	Recessed Frame*	Fits Drains		
Part# 9470	Part# 9473	20 – 25 " (508 mm x 635 mm)		
Part# 9471	Part# 9474	26" – 33" (660 mm x 838 mm)		
Part# 9472	Part# 9475	34" – 48" (863 mm x 1,219 mm)		
Part#	9478	Custom		
Options:	Part# 9466 S	Sampling Option		
	Part# 9467 S	Sample Collector		
Media*:	Part# 9463 A	Activated Carbon		
	Part# 9462 S	Sorb 44		
	Part# 9461 F	Phos Filter		
	Part# 9460 F	Heavy Metal Removal		

U.S. Patent No. 5,820,762. Other U.S. Patents Pending.







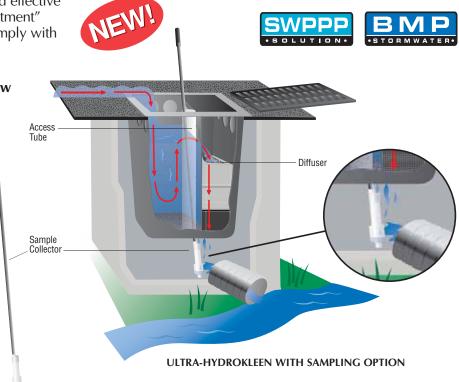
- This BMP removes hydrocarbons, heavy metals, sediments and other organics from stormwater and industrial runoff.
- Exceeds 80% sediment removal efficiency.
- Patented filtration system allows different filter media to be used together to remove targeted pollutants.
- Choose a mix of filters to remove 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.



New 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 Sample Collector (sold separately) to pull "post-treatment" water samples from below the unit's filters.

- Take real-time samples during storm events.
- Access Tube stays capped until a sample is desired.
- Simple sampling No need to remove the Ultra-Hydrokleen to take a sample. Simply remove the grate, uncap the Access Tube, and insert the Sample Collector.
- Sample Collector has 60" long handle — makes collection quick and easy.







- Ergonomically designed minimizes potential injuries associated with heavy lifting.
- Allows single-person grate lifting reduces personnel and maintenance costs.
- Disassembles quickly for easy transport optional two-piece carrying case available (Part# 9241).
- Part# 9234, 74 lbs. (34 kg).





- Heavy duty steel hook fits all grates protects hands from injury.
- Part# 9235, weight 4 lbs. (2 kg).

Protect Curb Inlets From Sediment-Laden Stormwater Runoff



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

- 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.

U.S. Patent Pending

ULTRA-CURB GUARD PLUS Dimensions: 4" dia. x 36" L (102 mm x 915 mm) Part# 9251 Dimensions: 4" dia. x 48" L (102 mm x 1,220 mm)

Ultra Curb Guard Insert Style



Patent No. 6,811,708

ULTRA-CURB GUARD, INSERT-STYLE			
Part# 9760	Ultra-Curb Guard, Insert-Style	Fits 22"-35" (559 mm x 889 mm) inlets	
Part# 9761	Ultra-Curb Guard, Insert-Style	Fits 36"-60" (915 mm x 1,524 mm) inlets	

Keep Oil, Sediment, Floatables And Other Contaminants Out Of Curb Inlets

- For use in drains with curb inlets only.
- Two heavy-duty tension rods keep unit secured inside inlet for a clean, flush-mounted installation.
- Filtering material is quickly and easily replaced.
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.



Ultra**es** Gutter Guard Plus°

Guard High-Flow Curb Inlets From Silt, Sediment And Other Contaminants



- Designed for curb inlets with high-flow volumes.
- Unique, multi-dimensional 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.
- Can be easily cleaned and reused.
- Helps comply with NPDES, 40 CFR 122.26 (1999).

ULTRA-GUTTER GUARD PLUS			
Part# 9151	Dimensions: 6' L x 6" H (1,829 mm x 152 mm)	Weight: 10 lbs. (4.5 kg)	
Part# 9158 Dimensions: 9' L x 6" H (2,743 mm x 152 mm) Weight: 13 lbs. (6 kg)		Weight: 13 lbs. (6 kg)	
Part# 9154 Dimensions: 12' L x 6" H (3,658 mm x 152 mm) Weight: 16 lbs.		Weight: 16 lbs. (7 kg)	
Part# 9159	Dimensions: 15' L x 6" H (4,572 mm x 152 mm)	Weight: 20 lbs. (9 kg)	
Part# 9148	Counterweight Dimensions: 14" L x 1 1/2" dia. (356 mm x 38 mm dia.)	Weight: 7 lbs. (3 kg)	

^{*}One weight required for Part# 9151. Two required for all other sizes.

Ultra**&**Gutter Guard°

• 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.
- Helps comply with NPDES, 40 CFR 122.26 (1999) and TMDL requirements.

ULTRA-GUTTER GUARD		
Part#	Dimensions	
9320	9" dia. x 8' L (229 mm dia. x 2,438 mm L)	
9321	9" dia. x 10' L (229 mm dia. x 3,048 mm L)	
9322	9" dia. x 12' L (229 mm dia. x 3,658 mm L)	

Keep Sediment And Other Debris Out Of Curb Inlets



Ultra Dewatering Bag®

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 6" discharge hose.
- Helps comply with NPDES, 40 CFR 122.26 (1999) when used as Best Management Practice in Stormwater Pollution Prevention Plans.







ULTRA-DEWATERING BAG			
Part# 9729-0/S	Oil & Sediment Model, 3' x 4' (915 mm x	1,220 mm)	Capacity: 6 cu. ft. (170 L)
Part# 9724-0/S	Oil & Sediment Model, 6' x 6' (1,829 mm	x 1,829 mm)	Capacity: 18 cu. ft. (510 L)
Part# 9725-0/S	Oil & Sediment Model, 10' x 15' (3,048 mm	x 4,572 mm)	Capacity: 150 cu. ft. (4,247 L)
Part# 9727-0/S	Oil & Sediment Model, 15' x 15' (4,572 mm	x 4,572 mm)	Capacity: 225 cu. ft. (6,371 L)
Custom sizes available.			

Ultra Dewatering Bag, Reusable Model





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).



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

U.S. Patent Pending





ULTRA-DEWATERING BAG, Reusable model		
Part# 9730	3' x 5' (915 mm x 1,524 mm) Bag with Locking Rods	
Part# 9732	5' x 7' (1,524 mm x 2,134 mm) Bag with Locking Rods	
Part# 9735	Locking Rods only	
Part# 9736	Replacement Bag, 3' x 5' (915 mm x 1,524 mm)	
Part# 9738	Replacement Bag, 5' x 7' (1,524 mm x 2,134 mm)	

Ultra**SS**Passive Skimmer®

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.





ULTRA-PASSIVE SKIMMER			
Part# 9260	Ultra-Passive Skimmer (2 per box)	Weight: 7 lbs. (4 kg)	Absorbs up to 2.0 gallons (8 L) of oil per unit
Part# 9261	Ultra-Passive Skimmer (5 per box)	Weight: 19 lbs. (9 kg)	Absorbs up to 2.0 gallons (8 L) of oil per unit



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.
- Patented design provides effective erosion and sediment control.
- 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.
- Lightweight and durable construction — installs in minutes.
- 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



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).



ULTRA-PIPE SOCK		
Part# 9705-0/S	Oil & Sediment Model, for 8" dia. pipe, 60" L (204 mm dia., 1,524 mm L)	
Part# 9706-0/S Oil & Sediment Model, for 12" dia. pipe, 60" L (305 mm dia., 1,524 mm L)		
Part# 9707-0/S Oil & Sediment Model, for 16" dia. pipe, 60" L (407 mm dia., 1,524 mm L)		
Custom sizes available.		

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

Ultra Downspout Guard®



Remove Pollutants From Stormwater Flow In Gutters And Downspouts

- Special "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.
- Polyethylene construction will not rust or corrode.
- New 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.

ULTRA-DOWNSPOUT GUARD				
Part# 9315	Ultra-Downspout Guard	Weight: 32 lbs. (14.5 kg)		
Part# 9316	Standard Refill for Ultra-Downspout Guard Weight: 11 lbs. (5 kg)			
Total absorption capacity: 8 gallons (31 L) of hydrocarbons				
Part# 9302	Heavy-Metal Removal Model – Standard	Weight: 47 lbs. (21.5 kg)		
Part# 9301	Heavy-Metal Removal Model – Large	Weight: 69 lbs. (31 kg)		
Part# 9303	Heavy-Metal Removal Refill – Standard (Set of 4)	Weight: 112 lbs. (51 kg)		
Part# 9309	Heavy-Metal Removal Refill – Large (Set of 4)	Weight: 192 lbs. (87 kg)		

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



Remove Phosphorous From Stormwater

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 FOR THE ULTRA-PHOS FILTER INCLUDE:

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

Please visit www.Stormwater-Products.com/PhosFilter or call for more information.

67



 Allows large volumes of water to pass through while sorbing petroleum, animal and vegetable oils.

• Great for use in oil/water separators, stormwater and wastewater filtration systems and water "polishing" applications.

• When used as a filter medium, water passes freely, while adsorption of target hydrocarbons begins on contact.

 Works well as a fibrous supporting matrix for other water conditioning materials such as selective zeolites, activated carbon, Phos Filter, etc. X-TEX can be "conditioned" to remove pollutants.

 Approximately 85-90% of sorbed oils can be reclaimed from X-TEX and the media reused.

 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.

X-TEX is a trademark of the XEXTEX Corporation, all rights reserved.





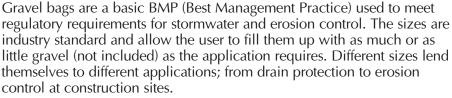
U.S. Patent No. 6,632,501



Heavy-Duty Bags Provide Quick And Easy Sediment And Erosion Control

Part# 9310





- Made of very high quality polymer material that is woven into shape — elimintaes the flaws and failures of sewn edges.
- High UV rating allows multi-year life in sun and elements.
- Rugged material and construction can, in most instances, withstand being driven over, a typical problem with lesser bags.



		ULTRA-GRAVEL BAGS			
Part# 9780	Ultra-Gravel Bag, Individual	Dimensions: 19" x 28" (483 mm x 711 mm)	Orange	250 bags/box	60 lbs. (28 kg)
Part# 9781	Ultra-Gravel Bag, Roll Form	Dimensions: 19" x 250 yards (483 mm x 228.5 m)	Orange	1 continuous roll	75 lbs. (34 kg)
Part# 9782	Ultra-Gravel Bag, Individual	Dimensions: 11" x 48" (280 mm x 1,220 mm)	Green	250 bags/box	60 lbs. (28 kg)
Part# 9783	Ultra-Gravel Bag, Individual	Dimensions: 11" x 96" (280 mm x 2,439 mm)	Green	125 bags/box	60 lbs. (28 kg)
Part# 9784	Ultra-Gravel Bag, Roll Form	Dimensions: 11" x 250 yard roll, 2 rolls, 500 yards total (280 mm x 228.5 m)	Green	2 continuous rolls	80 lbs. (36 kg)

What Other Stormwater Manufacturers Won't Tell You

Under NPDES Phase II, operators of all categories of industrial activities (except construction) may request a conditional "No-Exposure" exclusion by certifying that all industrial materials and activities are protected by a storm resistant shelter to prevent exposure to rain, snow and/or runoff.

On this page are some of UltraTech spill containment products that can help you meet the NPDES "No-Exposure" exclusion.

If your facility meets the "No-Exposure" requirements, it does <u>not</u> need to develop or file a SWPPP.



Ultra-Hard Top P2 Plus — Part# 9612, Page 13







Ultra-Spill Pallet P2 Plus — Part# 9610, Page 3



Ultra-Hard Top P12 — Part# 9652, Pages 14-15

Ultra&Absorbent Tarp®

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:

<u>Top layer:</u> UV resistant geotextile fabric — allows oils to pass through.

<u>Middle layer:</u> Absorbent core — oil-only polypropylene traps oils but allows stormwater to evaporate.

<u>Bottom layer:</u> Impermeable backing keeps drips from leaching through to the ground or shop floor.

 Helps comply with NPDES, 40 CFR 122.26 (1999).



ULTRA-ABSORBENT TARP				
Part#	Dimensions	Capacity	Weight	
8305	5' x 5' (1,524 mm x 1,524 mm)	Up to 3 gallons (11 L)	3 lbs. (1.5 kg)	
8306	10' x 10' (3,048 mm x 3,048 mm)	Up to 12 gallons (45 L)	12 lbs. (5.5 kg)	

Ultra Scissor Lift Diaper®

Chalted Rentals | Just 26 Jus

Final stages of installation — centering Scissor Lift Diaper and securing with included Fastening Magnets.

Capture Oil Leaks, Drips And Small Spills From Scissor Lifts — Keep Carpeted, Newly Painted And Other Flooring Clean!

- Keeps hydraulic oil and other lubricants from dripping onto floors — eliminates slip hazards and messy clean-ups.
- Absorbent material is poly-backed to keep absorbed liquids from leaking through.



Rolled up Scissor Lift Diaper and Fastening Magnets

- Diaper is quickly and easily installed with eight heavy-duty, Fastening Magnets (included) — stays in place even when equipment is moved to different locations.
- Part# 2030 includes (1) 16"W x 10'L Diaper and (8) Fastening Magnets.

Ultra Roof Drip Diverter®



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. (Hose available Part# 1782, see below.)
- Hose can then be directed to proper drainage point.
- Heavy-duty grommets in each corner make installation quick and easy.

ULTRA-ROOF DRIP DIVERTER			
Part#	Dimensions	Weight	
1785	5' x 5' (1,524 mm x 1,524 mm)	2 lbs. (1 kg)	
1786	7' x 7' (2,134 mm x 2,134 mm)	4 lbs. (2 kg)	
1787	10' x 10' (3,048 mm x 3,048 mm)	8 lbs. (3.5 kg)	
1788	12' x 12' (3,658 mm x 3,658 mm)	15 lbs. (7 kg)	
1789	15' x 15' (4,572 mmx 4,572 mm)	22 lbs. (10 kg)	
1790	20' x 20' (6,096 mm x 6,096 mm)	36 lbs. (16 kg)	
	Option: Drainage Hose (Part# 1782), 25' L (7,620 mm L)		

Ultra Pipe Drip Diverter

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.

ULTRA-PIPE DRIP DIVERTER
Part# 1780
Dimensions: 18" dia. x 18" H (46 mm dia. x 46 mm H)
Weight: 2 lbs. (1 kg)
Materials: 18 oz. coated vinyl
Capacity: 7 gallons (26 L)
Option: Drainage Hose (Part# 1782), 25' L (7,620 mm L)











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'.
- Safety yellow color assists people with severe visual impairment. Black, brick red and custom colors also available.
- Flexible construction conforms to fit dips, slopes and inclines in sidewalks and walkways.
- Can be installed as part of either new construction (Cast-in-Place) or as a retrofit (Surface Mount).
- 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.
- Surface Mount model (Retrofit) installs quickly and easily using adhesive and anchors (included).
- Better slip resistance than composites.
- Better impact resistance than composites.
- UNBREAKABLE.

U.S. Patent Pending

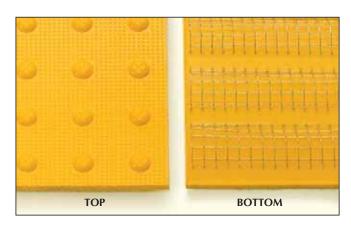
ULTRA-ADA PADS				
	SURFACE MOUNT (RETROFIT)			
Size	Yellow	Black	Brick Red	
2' x 2' (610 mm x 610 mm)	Part# 0750	Part# 0756	Part# 0760	
2' x 3' (610 mm x 914 mm)	Part# 0753	Part# 0759	Part# 0763	
2' x 4' (610 mm x 1,219 mm)	Part# 0751	Part# 0757	Part# 0761	
2' x 5' (610 mm x 1,524 mm)	Part# 0752	Part# 0758	Part# 0762	
	CAST-IN-PLACE (WET-SET)			
Size	Yellow	Black	Brick Red	
2' x 2' (610 mm x 610 mm)	Part# 0720	Part# 0730	Part# 0725	
2' x 3' (610 mm x 914 mm)	Part# 0721	Part# 0731	Part# 0726	
2' x 4' (610 mm x 1,219 mm)	Part# 0722	Part# 0732	Part# 0727	
2' x 5' (610 mm x 1,524 mm)	Part# 0723	Part# 0733	Part# 0728	

• Complies with the Americans with Disabilities Act (ADA), 49 CFR 37.9.

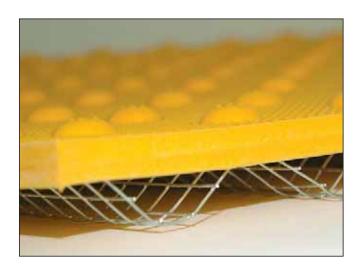
Provide tactile warning surfaces which comply with the detectable warnings on walking surfaces section of the Americans with Disabilities Act.

Title 49 CFR Transportation, Part 37.9 Standards for Accessible Transportation Facilities, Appendix A, Section 4.29.2 Detectable Warnings on Walking Surfaces.

CAST-IN PLACE (WET-SET) MODEL



- Heavy-duty, galvanized steel mesh molded into the bottom of the pad, helps secure it to the concrete.
- Pads are quickly and easily installed simply press into freshly poured concrete until steel mesh is embedded and pad is flush with surface.
- Flexible urethane material bends and conforms to slopes, curves and other irregularities.





Iltra Smoke Stop A Better Looking Butt Can

Ultra-Smoke Stop Smoking 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.
- Unique odor-absorbing and fire suppressing filter available.
 - 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).

Anti-Theft Kit Available



USE ULTRA-SMOKE STOPS AT:

OFFICE ENTRANCES AND BREAK AREAS



Classic



Key West

FISHING PIERS AND BOAT RAMPS





Santa Fe

Designs protected by Copyright 2002, 2003, 2004, 2005, 2007, UltraTech International.



ULTRA-SMOKE STOP Part# 1532: Classic (Beige) Part# 1538: Classic w/filter (Beige) Part# 1533: Classic (Gray) Part# 1539: Classic w/filter (Gray) Part# 1547: Classic w/filter (Black) Part# 1546: Classic (Black) Part# 1548: Classic (Red) Part# 1549: Classic w/filter (Red) Part# 1504: Classic (Green) Part# 1507: Classic w/filter (Green) Part# 1544: Key West Part# 1545: Key West w/filter Part# 1540: Nautical Part# 1541: Nautical w/filter Part# 1530: Santa Fe Part# 1536: Santa Fe w/filter Part# 1542: Nantucket Part# 1543: Nantucket w/filter Weight All Above Models: without filter, 10 lbs. (4.5 kg); with filter, 14 lbs. (6.5 kg) Dimensions All Above Models: 41" H x 14" dia. (1,041 mm x 356 mm) Part# 1531: Soccer Ball Part# 1537: Soccer Ball w/filter Part# 1555: Golf Ball Part# 1557: Golf Ball w/filter Weight Soccer & Golf Ball Models: without filter, 12 lbs. (5.5 kg); with filter, 16 lbs. (7.5 kg) Dimensions Soccer & Golf Ball Models: 49" H x 14" dia. (1,245 mm x 356 mm) Replacement Odor-Absorbing/Fire Suppressing Filters (5-Pack) — Part# 1535



Classic Beige



Classic Gray



lassic Black





ROMAN COLUMN MODEL

Upscale Cigarette Receptacle Complements High-End Establishments

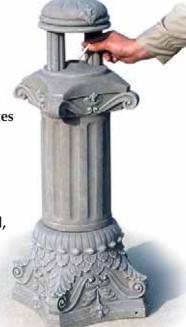
• Looks and feels like textured stone.

 All fiberglass construction weather and corrosion resistant.

 Design minimizes smoke exit and water entry.

 Fire-retardant additive in fiberglass, and inner metal pail, help maintain fire safety.

 Unit can be secured with chain or cable (not provided) to prevent theft and vandalism.



ULTRA-SMOKE STOP, ROMAN COLUMN MODEL

Part# 1554 Weight: 20 lbs. (9 kg)

Dimensions: 13 1/ 2" x 13 1/2" x 38 1/2" (343 mm x 343 mm x 978 mm)

PARKS AND PICNIC AREAS



Nantucket

SPORTS FIELDS



Soccer Ball

GOLF COURSES



Golf Ball

Odor-Absorbing and Fire-Suppressing Filter Available



U.S. Patent No. 7,231,924

Ultra**&**Smoke Stop[®]

ROMAN WALL MOUNT MODEL



- Looks and feels like textured stone

 complements entranceways, breezeways and smoking areas.
- Hangs on walls at an easily accessible height — saves valuable floor space and eliminates trip hazards.
- Fiberglass construction will not rust or corrode.

ULTRA-SMOKE STOP, ROMAN WALL MOUNT MODEL

Part# 1556 Weight: 10 lbs. (5 kg)

Dimensions: 24" H x 17" W x 9" D (610 mm x 432 mm x 229 mm)

PILLAR MODEL

- Unique, oxygen-restricting design quickly extinguishes cigarettes and reduces smoking odor.
- Free-standing design no installation required.
- Lid fits securely to eliminate unsightly tar residue — rotates for easy access and cleaning.
- Column can be filled with up to to 45 lbs. of sand for added stability/security.
- Base can be bolted down to prevent theft and vandalism.



ULTRA-SMOKE STOP, PILLAR MODEL			
Part# 1566	Weight: 14 lbs. (6.5 kg)		
Dimensions: 12" OD x 42" H (305 mm x 1,067 mm)			

COMPACT MODEL





- Unique, oxygen-restricting design quickly extinguishes cigarettes and reduces smoking odor.
- Installs quickly and easily with included hardware to walls or post protectors (depending on model) — See page 80 for information on Ultra-Post Protectors.
- Lid fits securely to eliminate unsightly tar residue rotates for easy access and cleaning.

Patent Pending

Part# 1491: Wall Model, Dark Granite Part# 1495: Post Model, Dark Granite, For 4" (102 mm) Post Protectors Part# 1493: Post Model, Dark Granite, For 6" (152 mm) Post Protectors Dimensions: 8.5" OD x 15" H (216 mm x 381 mm) Weight: 5 lbs. (2.5 kg)

CIGARETTE MODEL

- Novel design provides eyecatching indicator of proper disposal area.
- Heavy-duty PVC construction will not rust or corrode.
- Design minimizes smoke exit and water entry.
- Removable lid makes cigarette removal and cleaning quick and easy.
- Free-standing design

 no installation
 required.



ULTRA-SMOKE STOP, CIGARETTE MODEL

Part# 1482

Weight: 7 lbs. (3.5 kg)

Dimensions: 35 1/2" H x 4 1/2" dia. (902 mm x 115 mm)



Handy Shelf Makes Transferring Fluids From Storage Drums Quick And Easy





- Polyethylene Shelf attaches to the side of drums supports containers while being filled from drum pumps.
- Adjustable brackets allow user to position fluid dispensing containers closer to drum pumps.
- Fits 30- and 55-gallon steel drums and most 55-gallon poly drums.
- Catches minor spillage; secure ribbed top holds up to 32 ounces of nuisance drips.
- Powder-coated steel strap brackets attach securely to drum chime with thumb screws.
- Easy to clean; resists chemicals and will not rust, dent or corrode.
- Not for use with flammables.

ULTRA-DRUM SHELF			
Part# 0468			
Dimensions: 18 3/4" x 11 1/2" x 6 1/2"			
Weight: 5 lbs.			
Weight capacity: 50 lbs.			

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. Four Protector units completely cover I-beam.
- Install multiple units in a "stacked" mode for higher protection from scissor-lifts, raised forklifts and other high-reaching equipment.
- All polyethylene design no painting or maintenance required for upkeep.
 - Specially designed groove allows for quick and easy installation. No straps or fasteners required.



Molded groove simply slides onto I-beam, grips securely.

ULTRA-I-BEAM PROTECTORS

Part# 1521

Dimensions: 7 1/2" x 8 1/2" x 42" (190 mm x 216 mm x 1,067 mm)

Weight: 8 lbs. (3.5 kg)

Construction: HDPE Polyethylene

Modular design allows installation on wall-mounted I-beams and angled columns and supports.

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.



ULTRA-CORNER PROTECTORS

Part# 1523

Dimensions: 5 3/4" x 5 5/8" x 42" (146 mm x 143 mm x 1,067 mm)

Weight: 5 lbs. (2.5 kg)





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





ULTRA-WALL PROTECTORS

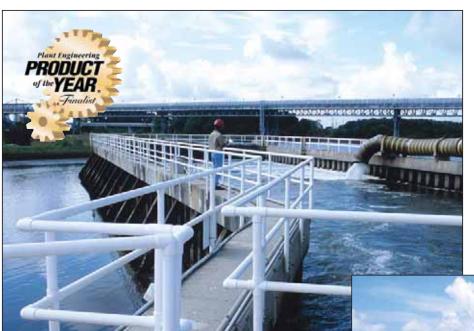
Part# 1522

Dimensions: 2" x 6" x 48" (51 mm x 152 mm x 1,219 mm)

Weight: 7 lbs. (3 kg)



The Best OSHA Rated Guard Rail Available — Outperforms Steel, Aluminum and Fiberglass!



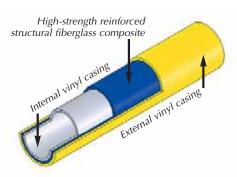
- Composite of thermoplastic and fiberglass materials provides strength comparable to steel.
- Greater corrosion resistance than alternative guard rail materials.
- Lightweight, prefabricated lengths are quickly and easily assembled with simple hand tools — 1/3 the installation costs of other materials.
- Lower cost and better UV resistance than fiberglass.
- 20-year performance warranty longest available in the market.

- Virtually maintenance-free lowest cost of any material for maintenance and upkeep.
- Side-mounting and core installation options also available.









U.S. Patent No. 5,004,574; 5,405,668; 5,576,081

ULTRA-GUARD RAILS		
Part# 1590: Ultra-Guard Rail, End Post Kit, yellow	Includes (2) End Posts with Aluminum Feet and (2) 8' Rails, 43 lbs. • (2,438 mm Rails, 19.5 kg)	
Part# 1591: Ultra-Guard Rail, Line Post Kit, yellow	Includes (1) Line Post with Aluminum Foot and (2) 8' Rails, 33 lbs. • (2,438 mm Rails, 15 kg)	
Part# 1592: Ultra-Guard Rail, Corner Post Kit, yellow	Includes (1) Corner Post with Aluminum Foot and (2) 8' Rails, 33 lbs. • (2,438 mm Rails, 15 kg)	
Part# 1696: Ultra-Guard Rail, End Post Kit, white	Includes (2) End Posts with Aluminum Feet and (2) 8' Rails, 43 lbs. • (2,438 mm Rails, 19.5 kg)	
Part# 1697: Ultra-Guard Rail, Line Post Kit, white	Includes (1) Line Post with Aluminum Foot and (2) 8' Rails, 33 lbs. • (2,438 mm Rails, 15 kg)	
Part# 1698: Ultra-Guard Rail, Corner Post Kit, white	Includes (1) Corner Post with Aluminum Foot and (2) 8' Rails, 33 lbs. • (2,438 mm Rails, 15 kg)	

Yellow Ultra-Guard Rail should be used for indoor applications only. White Guard Rail can be used for indoor or outdoor applications.

Ultra Protectors

Post Covers Put An End To Dents, Scratches And Constant Upkeep



POST PROTECTOR PLUS

- 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, helps identify entryways for trucks, etc. Custom colors available.
- All polyethylene construction no maintenance required.
- Available in four sizes to accommodate most bumper posts and bollards. Other sizes available upon request.
- Rugged construction minimizes scratches, dents and other damage.
- UV inhibitor in resin resists degrading effects of sunlight, for years of service.
- Available in standard 1/8" and heavy-duty 1/4" thicknesses.





How to measure your post for an Ultra-Post Protector Plus

Steel pipe used for bollards is measured by the inside diameter. Therefore, the bollard's outside diameter is 1/2'' to 5/8'' larger than its inside diameter. To purchase the correct post sleeve:

- Step 1: Measure exact post circumference with flat tape.
- Step 2: Divide circumference by 3.14 to get the diameter of the post in inches.
- Step 3: In ordering information, find the most suitable post diameter range.



ULTRA-POST PROTECTOR PLUS				
Part# 1525	For 4" dia. Posts up to 52"H	(102 mm dia. Posts up to 1,321 mm H)	Weight: 11 lbs. (5 kg)	
Part# 1526	For 6" dia. Posts up to 52"H	(152 mm dia. Posts up to 1,321 mm H)	Weight: 12 lbs. (5.5 kg)	
Part# 1527	For 7" dia. Posts up to 52"H	(178 mm dia. Posts up to 1,321 mm H)	Weight: 14 lbs. (6.5 kg)	
Part# 1528	For 8" dia. Posts up to 52"H	(203 mm dia. Posts up to 1,321 mm H)	Weight: 16 lbs. (7.5 kg)	
Part# 1509	Heavy-duty for 4" dia. Posts up to 52"H	(102 mm dia. Posts up to 1,321 mm H)	Weight: 13 lbs. (6 kg)	
Part# 1512	Heavy-duty for 6" dia. Posts up to 52"H	(152 mm dia. Posts up to 1,321 mm H)	Weight: 15 lbs. (7 kg)	
Part# 1514	Heavy-duty for 7" dia. Posts up to 52"H	(178 mm dia. Posts up to 1,321 mm H)	Weight: 17 lbs. (8 kg)	
Part# 1513	Heavy-duty for 8" dia. Posts up to 52"H	(203 mm dia. Posts up to 1,321 mm H)	Weight: 20 lbs. (9 kg)	

U.S. Patent Nos. D465,585-S and 6,209,276-B1

Ultra Protectors

DECORATIVE MODEL

- Sculptured design complements facility grounds and surroundings.
- Fits 6" 6 3/4" dia. posts and up to 52" H (153 mm 171mm dia. up to 1,321 mm H).

ULTRA-POST PROTECTOR, DECORATIVE MODEL Part# 1743: Decorative Model, Black Part# 1744: Decorative Model. Blue

Part# 1745: Decorative Model, Yellow
Part# 1746: Decorative Model, Red



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 or upkeep required.
- Safety yellow color with contrasting black warning stripes provides excellent visual reference for drivers and other warehouse personnel.
- Stack multiple units for additional protection.
- Works with racking up to 4" wide.





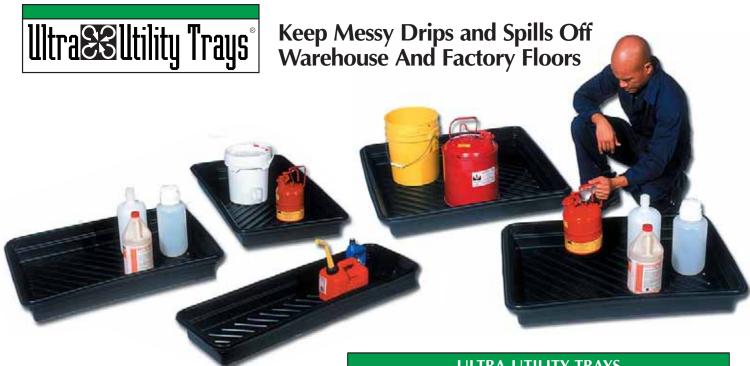


ULTRA-RACK PROTECTOR PLUS

Part# 2374

Dimensions: 5 3/8" W x 3 1/4" D x 15 1/2" H (136 mm x 83 mm x 394 mm)

Weight: 1 1/2 lbs. (1 kg)



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

ULTRA-UTILITY TRAYS			
Part# 1031: 12" x 48" x 4 3/4" ID • 12 gallons	(305 mm x 1,219 mm x 121 mm ID • 45 L)		
Part# 1032: 24" x 48" x 4 3/4" ID • 24 gallons	(610 mm x 1,219 mm x 121 mm ID • 91 L)		
Part# 1033: 30" x 48" x 4 3/4" I D • 30 gallons	(762 mm x 1,219 mm x 121 mm ID • 113 L)		
Part# 1034: 24" x 36" x 4 3/4" ID • 18 gallons	(610 mm x 914 mm x 121 mm ID • 68 L)		
Part# 1035: 36" x 36" x 4 3/4" ID • 27 gallons	(914 mm x 914 mm x 121 mm ID • 102 L)		
Part# 1036: 40" x 48" x 3 1/2" ID • 30 gallons	(1,016 mm x 1,219 mm x 121 mm ID • 113 L)		

Ultra Wall Mount Bracket®



ULTRA-WALL MOUNT BRACKET

Part# 1760

Dim: 12" x 6 3/4" x 2 5/8"
(305 mm x 171 mm x 66 mm)

Weight: 1.5 lbs. (1 kg)

Regulations: OSHA 29 CFR 1910

- Quickly attaches to any wall.
- Low-cost design provides maximum safety.
- Polyethylene construction and nylon straps protect cylinder cosmetics.

Ultra Table Mount Bracket



ULTRA-TABLE MOUNT BRACKET

OLIKA-IADLE MOONI DRACKLI
Part# 1765
Dim: 12" x 8 1/2" x 4" (305 mm x 216 mm x 102 mm)
Weight: 2 lbs. (1 kg)
Regulations: OSHA 29 CFR 1910

- Safely attaches gas cylinders to laboratory benches and tables.
- Polyethylene design keeps cylinders free from scratches, eliminates paint wear and tear.

Polyethylene Chemical Compatibility Guide

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.

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.

- 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.

A	B			
Acetaldehyde (40%)A	Bromine, Water	Disodium Phosphate	Magnesium Salts	Potassium Perchlorate
AcetamideA	Bromobenzene	Electrolyte	Magnesium SulfateA	Potassium Phosphates
Acetone	Bromoform	Ethanol	Maleic Acid	Potassium Sulfate
Acetylene Tetrabromide	ButadieneA	EtherC	Methanol	Propanol
Acrylic Emulsions	Butanediol (100%)	Ethyl Acetate (100%)	Methyl Acetate	Propargyl Alcohol (7%)
Acrylonitrile	ButanolA	Ethyl Alcohol	Methyl Alcohol (100%)	Propionic Acid (50%)
Adipic Acid	Butyl Acetate	Ethyl Butyrate	Methyl Amine (32%)	Propyl Alcohol
Aliphatic Hydrocarbons	Butyl Alcohol (100%)	Ethyl ChlorideC	Methyl Bromide	Propylene Dichlrode (100%)
Alkaline	Butyl PhenolC	Ethyl EtherC	Methyl ChlorideC	Propylene Glycol
Allyl Alcohol (96%)	Butylene Glycol	Ethylene Chloride	Methyl Ethyl KetoneB	Propylene Oxide
Aluminum Chloride (20%)	Butylene Liquid	Ethylene Chlorohydrin	Methyl Isobutyl KetoneB	PyridineB
Aluminum Fluoride	ButyleneC	Ethylene Diamine	Methyl Isopropyl Ketone	Selenic Acid
Aluminum Hydrogen Solution (10%)A	Butyric Acid	Ethylene Dichloride	Methyl Sulfate	Sewage
Aluminum Hydroxide	Calcium Carbonate	Ethylene Glycol	Methyl Sulfuric Acid (All Conc.) A	Silicic Acid
Alums (All Types)	Calcium Chloride	Ethylene Oxide	Methylene Chloride	Silver Nitrate
Ammonia (Aqueous)	Calcium Hydroxide	Fatty Acids	Mineral Oils	Soda Ash
Ammonium AcetateA	Calcium Hypochlorite	Ferric SulfateA	Monochloroacetic Acid Ethyl Ester A	Sodium Acetate Sat'd
Ammonium Bifluoride	Calcium Nitrate (50%)	Ferrous Salts	Monochloroacetic Acid Methyl EsterA	Sodium Benzoate
Ammonium Carbonate (50%)	Calcium Sulfate	Ferrous Sulfate	Mowilith D	Sodium Bisulfate (10%)
Ammonium Chloride	Carbon Bisulfide	Fluoboric Acid	Naptha	Sodium Bisulfite
Ammonium Hydrogen Fluoride (50%)A	Carbon Disulfide	Fluosilicic Acid (All Conc.)	NapthaleneB	Sodium Bromate
Ammonium Hydroxide	Carbon Monoxide	Formaldehyde (40%)	Nicotine Dilute	Sodium Chloride
Ammonium Metaphsophate Sat'd A	Carbon Tetrachloride	FormamideA	Nicotinic Acid	Sodium Chlorite
Ammonium Nitrate Sat'd	Carbonic Acid (Aq. C02)	Formic Acid (All Conc.)	Nitric Acid (50%)	Sodium Chromate
Ammonium Persulfate Sat'd	Caustic (Aqueous)	Fuel Oil	Nitrobenzene	Sodium Disulfite
Ammonium Phosphate	Caustic Potash Sol. (50%)	Furfural (100%)	NitrotolueneB	Sodium Dithionite (10%)
Ammonium Salts	Caustic Soda Sol. (10%)	Furfuryl Alcohol	Octyl Cresol	Sodium Fluoride Sat'd
Ammonium Sulfate Sat'd	Chloroacetic Acid	Gallic Acid Sat'd	Oleic Acid (All Conc.)	Sodium Hydroxide Conc
Ammonium Sulfide, Sat'd	Chlorobezene	Gasoline	Oleum Conc	Sodium HypochloriteA
Ammonium Thiocyanate Sat'd A	Chloroform	Gluconic Acid (All Conc.)	Oxalic Acid (All Conc.)	Sodium Nitrate
Amyl Acetate	Chloromethane			Sodium Oxalate
Amyl Alcohol (100%)	Chlorsulfonic Acid (100%)	Glycerine	Palmitic Acid	Sodium Persulfate
Amyl Chloride	Chrome Alum Sat'd	GlycolA	Paraffin Emulsions	
Aniline (100%)	Chromic Acid (50%)	Heptane	Perchloric Acid (50%)	Sodium Phosphate
Aniline Hydrochloride		HexaneA	PerchloroethyleneB	
Anti Freeze	Clycolic Acid (All Conc.)	Hydrazone Hydrate	Petroleum Ether	Stearic Acid (All Conc.)
Antimony Salts	Copper Cyanide	Hydrobromic Acid (50%)	Petroleum	Succinic Acid
	Cresylic Acid	Hydrochloric Acid (All Conc.)	Phenylhydrazine	Sulfuric Acid (98%)
Antimony Trichloride (90%)A	Crotonic Aldehyde	Hydrocyanic Acid Sat'd A	Phosphoric Acid (All Conc.)	Sulfuric Acid, Fuming
Aqua Regia	Cuprous Chloride Sat'd	Hydrofluoric Acid (All Conc.) A	Phosphorous (Yellow 100%)	Sulfurous Acid
Aqueous Alkalies (NaOH)	CyclohenanoneB	Hydrofluorisilicic Acid (All Conc.) A	Phosphorous ChloridesB	Sulfuryl Chloride
Arsenic Acid	Cyclohexane	Hydrogen Bromide (10%)	Phosphorous Pentoxide	Tartaric Acid Sat'd
Ascetic Acid (50%)	Cyclohexanol	Hydrogen Peroxide (90%)	Photographic Solutions	Tetrachlorethylene
Ascetic Acid Anhydride	Dextrin Sat'd	Hydrogen Phosphide (100%)	Phthalic Acid (All Conc.)	Tetrachloroethane
Ascetic EtherB	Dextrose Sat'd	Hydrogen Sulfide	Phthalic AnhydrideA	Tetrahydrofurane
Barium Carbonate	Di Isobutyl Ketone	Hydroiodic Acid (All Conc.)	Pickling Baths	Tetrahydronaphthalene
Barium Chloride	Dibutyl Ether	Hydroquinone	Sulfuric Acid	Thionyl Chloride
Barium Cyanide	Dibutyl Sebacate	Hydrosulfite (10%)	Hydrochloric Acid	Titanium Salts
Barium Hydroxide	DibutylphthalateB	Hydroxylamine SulfateA	Picric Acid (1%)	Toluene Sulfonic Acid (All Conc.) B
Barium Nitrate	Dichloroacetic Acid	Hydrozine (35%)	Plating Solutions	TolueneB
Barium Salts	Dichlorobenzene, Liquid	Hydrozine Hydrochloride	Potassium Aluminum Sulfates (50%) A	Transformer Oil
Barium Sulfate	Dichloroethylene	Hypochlorous Acid	Potassium Bichromate	Tributylphosphate
Barium Sulfide	Diesel Fuel	Iso Octane	Potassium Borate (10%)	Trichloroacetic Acid
Battery Fluid, Acid	Diesel OilB	Isopropyl Acetate	Potassium Bromide	Trichloroethane
BenzaldehydeA	Diethanolamine	Isopropyl AlcoholA	Potassium Chlorate	Trichloroethylene
Benzene Sulfonic AcidB	Diethyl Carbonate	Isopropyl Ether	Potassium Chloride	Tricresyl Phosphate
Benzene	Diethylene Glycol	Jet Fuel	Potassium Chromate	Triethanolamine
Benzoic Acid	Digycolic Acid (30%)	KeroseneB	Potassium Cyanide	Trioctyl Phosphate
Benzyl AlcoholA	Dimethyl Formamide	Lactic Acid (All Conc.)	Potassium Dichromate (40%)	Trisodium Phosphate Sat'd
Benzyl Chloroformate	DimethylamineB	Lead Acetate Sat'd	Potassium Ferri Ferro Cyanide Sat'd A	Turpentine Oil
Boric Acid Conc	Dinonyl Phthalate	Magnesium Carbonate	Potassium Fluoride	Xylene
Boric Acid Dilute	Dioctyl Phthalate	Magnesium HydroxideA	Potassium Hydroxide	
Borzx Cold Sat'd	Dioxane	Magnesium NitrateA	Potassium Nitrate Sat'd	
Bromine, Liquid	Diphenyl Oxide	Magnesium Oxide	Potassium Perborate Sat'd	
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Polyurethane | Chemical Compatibility Guide

FOR:

ULTRA-SPILLBERMS, ULTRA-DRAIN SEALS AND ULTRA-DRAIN PLUGS

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

Chemical	Chemical Class	Swelling (0-2)	Visible Degradation (0-2)	Rating
Acetone	Ketones	2	0	NR
Acetonitrile	Nitriles	1	0	FAIR
		<u> </u>		
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
Gycol 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
		0	0	
Turpentine	Hydrocarbons		-	GOOD
Water	Misc.	0	0	GOOD

*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

Uniform Fire Code (UFC) 79.406

When used as a substitute for spill control, drainage control and secondary containment as set forth in Section 79.405, containment pallets shall comply with the following:

- 1. A liquid-tight sump accessible for visual inspection shall be provided.
- 2. The sump shall be designed to contain not less than 66 gallons.
- 3. Exposed surfaces shall be compatible with the material stored.
- 4. Containment pallets shall be protected to prevent collection of rain water within the sump.

Spill Prevention, Control and Countermeasures Rule 40 CFR 12



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, naptha, 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. EPA HAS ISSUED COMPLIANCE DATE EXTENSIONS — WHAT DOES THAT MEAN?

- EPA has caused a great deal of confusion related to its various extensions. Soon after the 2002 rule changes were published, concerns expressed by industry focused on four (4) problem areas:
 - Qualified, oil-filled operational equipment
 - 2. Motive power containers (e.g. vehicle fuel tanks)
 - 3. Mobile refuelers
 - 4. Animal fats & vegetable oils at onshore & offshore oil production, drilling facilities

The most recent extension date (currently November 20, 2009) applies only to the four (4) special cases listed above. The November 20, 2009 date is not an extension date for general compliance with SPCC.

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





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:

- Industrial Sites a diverse range of 450 Standard Industrial Classification Codes (SIC) are regulated. Visit www.Stormwater-Products.com/regs for a detailed listing.
- 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.

G. 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.

H. 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.

ADA Accessibility Guidelines for Buildings and Facilities (ADAAG)

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: 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.

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

OVER 300 COMPLIANCE PRODUCTS FOR:

• Spill Containment • Stormwater Management • Construction • Facility Protection





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