

# LINEBACKER®

**CABLE MANAGEMENT**

## **HEAVY DUTY CABLE AND HOSE PROTECTORS PRODUCT LINE CATALOG**





In 1987 Checkers Safety Group® began with a simple vision: design and engineer the highest quality industrial safety products to provide effective safety solutions. That vision still drives Checkers today. With our product offerings of Cable/Hose Protection Systems, Wheel Chocks, Warning Whips, Warning and Safety Lights, and more, Checkers creates unique solutions for our customers. Having the opportunity to serve a diverse number of customers and markets for over 29 years has provided us the knowledge and insight to ensure every one of our customers' needs is satisfied. Through our commitment to innovation and excellence Checkers is poised to continue to serve as your leading global provider of industrial safety products.

Checkers Safety Group® is headquartered in Broomfield, Colorado, U.S.A. with another manufacturing and support facility located in Mesa, Arizona. Each of our products is proudly produced in the United States. We take pride in providing the highest quality product at the best possible price. Our products are sold worldwide into many diverse markets. Checkers is proud to serve you and we thank you for your business.



## OUR VISION

**A DYNAMIC GLOBAL TEAM  
DEDICATED TO PROTECTING  
LIVES, ASSETS AND THE  
ENVIRONMENT.**



## MARKETS SERVED

- Mining
- Oil and Gas
- Military
- Entertainment
- Power Generation
- Construction
- Utilities
- Manufacturing
- Material Handling
- Industrial
- Aviation
- Government
- Traffic Safety
- Automotive
- Landscaping
- Tree Care

## CHECKERS IS A MEMBER OF & PROUDLY SUPPORTS THE FOLLOWING ASSOCIATIONS





# LINEBACKER®

## CABLE MANAGEMENT

### THE PERFECT SYSTEM

Our cable protectors feature a patented modular, interlocking design that can be customized to accommodate any number of cables. This innovative design makes setting up, dismantling, and storing the system simple.

Linebacker® Cable Management offers the most extensive line of high performance cable/hose protection products in the world. These durable cable protection systems provide a safer method of passage for pedestrian traffic, vehicles and heavy duty equipment while protecting valuable electrical cables, cords and hose lines from damage.

To fit the needs of a wide variety of applications, we offer lidded, drop over, open top, and low profile models constructed from all-weather polyurethane. We also offer rubber duct models for light applications.



Guard Dog® Series Cable Protectors in use at a sports arena

### ADVANTAGES OF USING LINEBACKER® CABLE PROTECTION SYSTEMS

- Largest manufacturer of cable protectors in the world
- We manufacture the five most popular brands of cable/hose protectors in the industry
- Linebacker® Cable Protection Systems are manufactured in the USA in Broomfield, Colorado
- Our patented design and connector systems are the best in the industry
- We offer extensive accessories such as ADA/DDA compliant access ramps, protector bridges, 45° & 90° turns, and end caps
- Polyurethane construction is lighter and more durable than rubber imitations in extreme weather conditions
- Universal safety colors alerting all types of traffic to the product's presence
- Satisfies all state and federal regulatory agencies
- Only manufacturer in the world offering customized solutions, including logos molded into the product
- Multiple channel options so each cable and hose can have its own dedicated channel
- Modular interlocking design that makes setting up, dismantling and storing the product simple and straightforward
- Non-conductive material insulates and protects cords/cable, as well as people

### SPECIFICATION DATA FOR POLYURETHANE MODELS

MATERIAL	Polyurethane (UV stabilized)
OPERATING TEMP	-40°F to 120°F (-40° C to 48°C)
HINGE PIN MATERIAL	Reinforced fiberglass (where applicable)
SAFETY SYMBOLS	Per ANSI. Z535.3-1991 (where applicable)

#### NEC REQUIREMENTS

Protects valuable electrical cables and permits compliance with 2011 National Electrical Code requirements (Article 525) for minimizing the tripping hazard of electrical cables and cords at carnivals, fairs, amusement parks and similar events.

Visit [IP.CHECKERS-SAFETY.COM](http://IP.CHECKERS-SAFETY.COM) for product patent information.



Safety Warning  
Symbols molded  
into protectors  
(where applicable)



ADA/DDA Compliant Accessories

## CHOOSING THE RIGHT MODEL

### CHANNEL SIZE

5, 4, 3, 2, and 1-channel models. Make sure your cable/hose will fit into your desired cable protector based on channel width/height.

### LOAD CAPACITY

Determine the required load capacity for your application. Know what type of vehicles and pedestrian traffic will be crossing over your cable protectors.

### HEIGHT/SLOPE

Cable protector height varies. Understand clearance your vehicles require: low profile models, ADA compliant ramps and unique accessories available if needed.

### CONNECTOR STYLE

"Dog Bone" and "T" connectors available. Make sure your product will be compatible with previous style cable protectors you may already own.

### GENERAL RULE

As the number of channels on the protector decreases, channel height increases (Does not apply to low profile and drop over models).

## ADVANTAGES OF POLYURETHANE CABLE/HOSE PROTECTORS VERSUS RUBBER CABLE PROTECTORS

- Up to 75% lighter, easier to handle and less costly to ship
- Withstands repetitive impact & abuse over longer periods of time
- Manufactured in the USA and meets all regulatory requirements
- Superior load bearing capacity
- Better oil, chemical, fuel & lubricant resistance
- Higher cut & tear resistance
- Higher abrasion resistance
- UV Stable
- Doesn't smell like some imported rubber products
- Broader hardness range
- RoHS Compliant
- SVHC Compliant
- CE Certified



## COLOR OPTIONS/ORDERING

For select Linebacker® products, you will be required to choose a color option. Where applicable, specify your chosen color by adding the color code to the end of the product number.

For example, CP5x125-YO is the complete model number for the cable protector pictured above.

Unit Color	Color Code	Icon
Yellow	Y	
Orange	O	
Black	B	
Blue	BLU	

Unit Color(s)	Color Code (Lid/Base)	Icon
Yellow/Orange	YO	
Yellow/Black	YB	
Yellow/Blue	YBLU	
Yellow/Gray	YGRY	

Unit Color(s)	Color Code (Lid/Base)	Icon
Orange/Yellow	OY	
Orange/Black	OB	
Orange/Blue	OBLU	
Black/Yellow	BY	
Black/Black	BB	

## CUSTOMIZE YOUR CABLE PROTECTORS

Because we do our own manufacturing, Checkers has the ability to customize your cable protectors in a variety of ways. We can create a customized color or we can mold your company's logo into the lid, or both.

Checkers has the capabilities to create these customized options with a reasonable turnaround time and at a reasonable price.



Custom logo can be molded into lid



# LINEBACKER® SERIES CABLE PROTECTORS

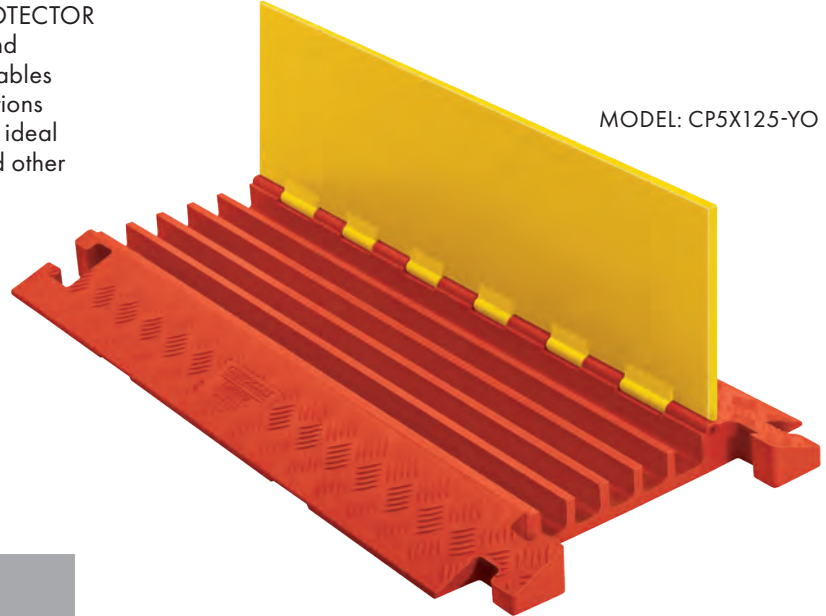
- Checkers' most robust cable protection option
- High load bearing capacity for heavy duty equipment
- Ideal for: Oil, Gas, Mining, Military, Construction, Any Heavy Duty Application



## 5-CHANNEL HEAVY DUTY LINEBACKER®

5-CHANNEL HEAVY DUTY LINEBACKER® CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.

- UV-stabilized polyurethane material
- Protects cables and hoses up to 1.35 in. outside dia.
- Patented T-Connectors to extend to any length
- Patented 5-bar tread surface for maximum traction
- Reinforced hinged lid for easy cable placement
- Easy to transport, setup, disassemble and store



### ACCESSORIES



**45° LEFT TURN**  
MODEL: CPT5X125-L-YO




**45° RIGHT TURN**  
MODEL: CPT5X125-R-YO



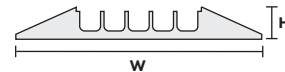
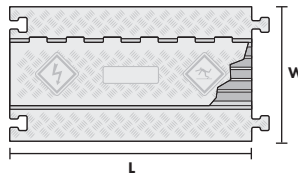
**END CAPS (PAIR ONLY)**  
MODEL: CPEC5X125-O



### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	20,150 lb./Tire (9,140 kg) 40,300 lb./Axle (18,280 kg)
<b>CHANNELS</b>	5
<b>MAXIMUM OD</b>	1.35 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	YO 

Reference page 3 for color option codes.



Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CP5X125-YO	5-CH LB Heavy Duty	36 in. (91.4 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	25 lb. (11.3 kg)
CPT5X125-L-YO	45° Left Turn	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
CPT5X125-R-YO	45° Right Turn	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
CPEC5X125-O	End Caps (Pair Only)	F: 7.5 in. (19 cm) M: 5.25 in. (13.3 cm)	20 in. (50.8 cm) 20 in. (50.8 cm)	2.31 in. (5.72 cm) 2.31 in. (5.72 cm)	1.35 in. (3.43 cm) 1.35 in. (3.43 cm)	1.35 in. (3.43 cm) 1.35 in. (3.43 cm)	3.5 lb. (1.6 kg) 3.5 lb. (1.6 kg)

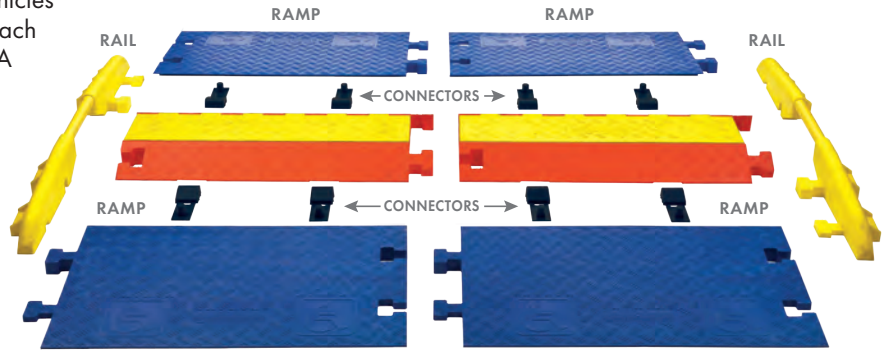
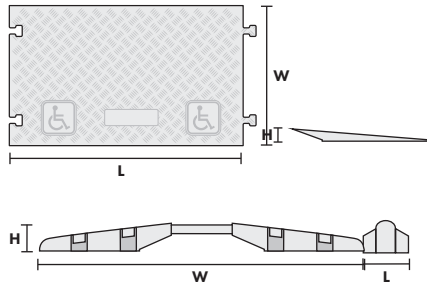


## ACCESSIBILITY RAMPS AND RAILS for 5-Channel Heavy Duty Linebacker®

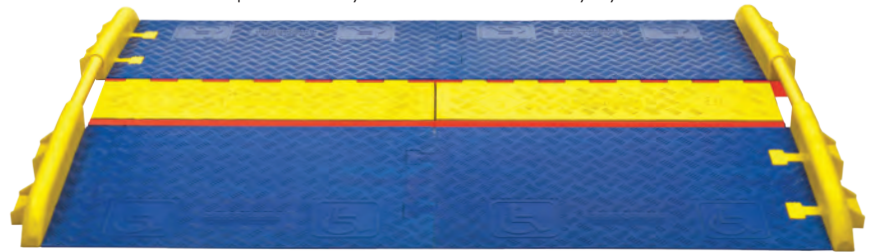
5-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each ramp and rail system is manufactured to meet ADA and DDA compliant specifications.

Design allows you to add ramps and rails when requirements specify while still having access to cables and cords. One person installation - no tools required.

RAILS MODEL: CPRL-4/5  
RAMPS MODEL: CPRP-4/5



System shown with 2 Heavy Duty CPs, 2 Pairs of Ramps and 8 Connectors.  
Ramps available only in blue and rails available only in yellow.

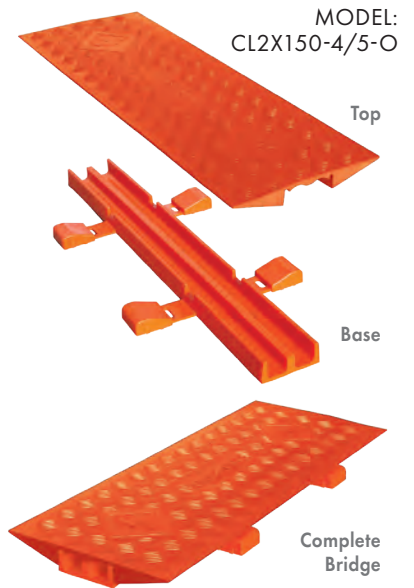
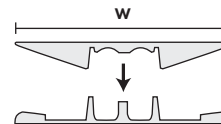
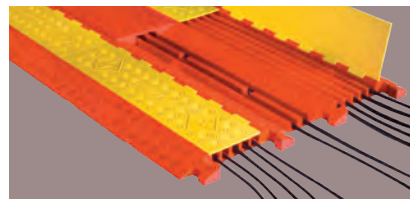


**LOAD CAPACITY**  
Max load tested at 70°F (21°C)  
20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

Model	Description	Length	Width	Height	Weight
CPRP-4/5-BLU	Ramps Pair	36 in. (91.44 cm) (single)	21.88 in. (55.58 cm) (single)	2 in. (5.08 cm)	40 lb. (18.1 kg) (pair)
CPRL-4/5-Y	Rails Pair	1.5 in. (3.81 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)

## PROTECTOR BRIDGES for 5-Channel Heavy Duty Linebacker®

2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These patented, modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.



**LOAD CAPACITY**  
Max load tested at 70°F (21°C)  
20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

**COLOR OPTION**  
O 

Reference page 3 for color option codes.

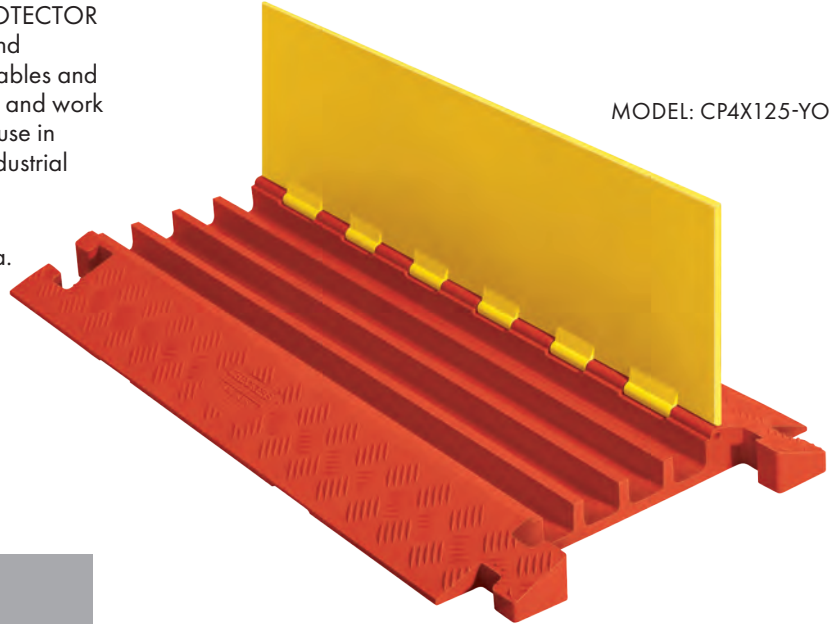
The first expandable  
system to accommodate an  
unlimited number of channels!

Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CL2X150-4/5-O	2-CH Protector Bridge for 5-CH LB HD	36 in. (91.44 cm)	14 in. (35.56 cm)	2.125 in. (5.3 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	18 lb. (8.2 kg)

## 4-CHANNEL HEAVY DUTY LINEBACKER®

4-CHANNEL HEAVY DUTY LINEBACKER® CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.

- Protects cables and hoses up to 1.35 in. outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble and store



MODEL: CP4X125-YO

### ACCESSORIES



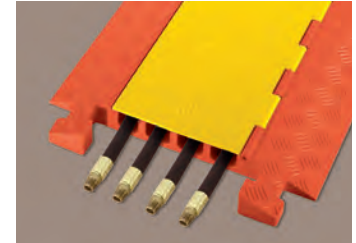
**45° LEFT TURN**  
MODEL: CPT4X125-L-YO




**45° RIGHT TURN**  
MODEL: CPT4X125-R-YO



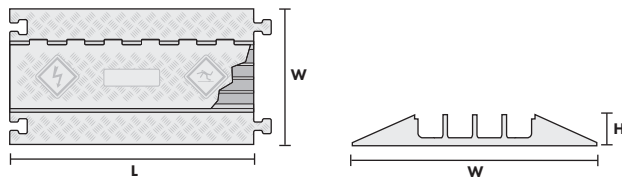
**END CAPS (PAIR ONLY)**  
MODEL: CPEC4X125-O



### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	20,150 lb./Tire (9,140 kg) 40,300 lb./Axle (18,280 kg)
<b>CHANNELS</b>	4
<b>MAXIMUM OD</b>	1.35 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	YO 

Reference page 3 for color option codes.



\* NOTE: One of the channels is 1.54 in. wide (3.92 cm)

Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CP4X125-YO	4-CH LB Heavy Duty	36 in. (91.4 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	26 lb. (11.8 kg)
CPT4X125-L-YO	45° Left Turn	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
CPT4X125-R-YO	45° Right Turn	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
CPEC4X125-O	End Caps (Pair Only)	F: 7.5 in. (19 cm) M: 5.25 in. (13.3 cm)	20 in. (50.8 cm) 20 in. (50.8 cm)	2.31 in. (5.72 cm) 2.31 in. (5.72 cm)	1.85 in. (4.71 cm) 1.85 in. (4.71 cm)	1.35 in. (3.43 cm) 1.35 in. (3.43 cm)	3.5 lb. (1.6 kg) 3.5 lb. (1.6 kg)



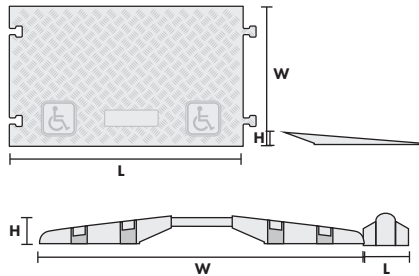


ADA/DDA  
Compliant

## ACCESSIBILITY RAMP AND RAILS for 4-Channel Heavy Duty Linebacker®

4-CHANNEL ACCESSIBILITY RAMP AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each ramp and rail system is manufactured to meet ADA and DDA compliant specifications.

Design allows you to add ramps and rails when requirements specify while still having access to cables and cords. One person installation - no tools required.

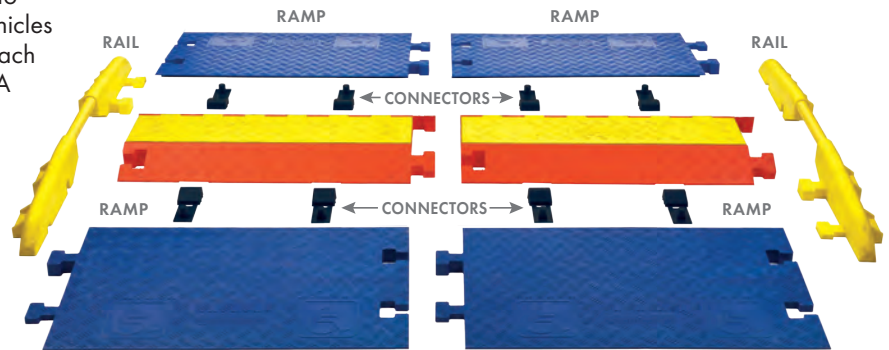


### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)

40,300 lb./Axle (18,280 kg)



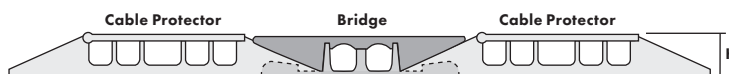
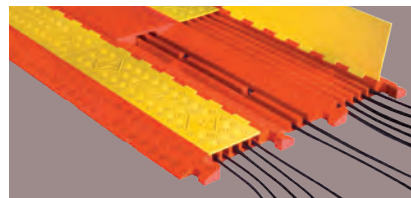
System shown with 2 Heavy Duty CPs, 2 Pairs of Ramps and 8 Connectors.  
Ramps available only in blue and rails available only in yellow.



Model	Description	Length	Width	Height	Weight
CPRP-4/5-BLU	Ramps Pair	36 in. (91.44 cm) (single)	21.88 in. (55.58 cm) (single)	2 in. (5.08 cm)	40 lb. (18.1 kg) (pair)
CPRL-4/5-Y	Rails Pair	1.5 in. (3.18 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)

## PROTECTOR BRIDGES for 4-Channel Heavy Duty Linebacker®

2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These patented, modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.



### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)

40,300 lb./Axle (18,280 kg)

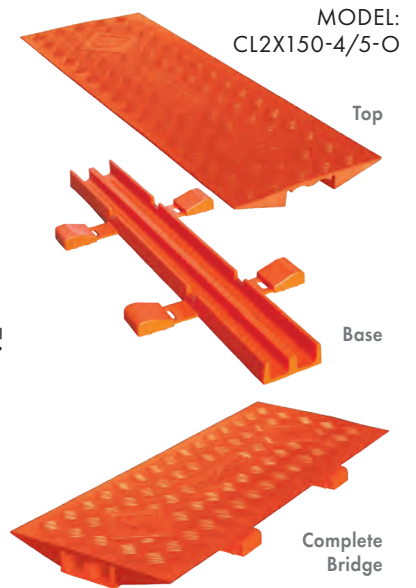
### COLOR OPTION

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Reference page 3 for color option codes.

The first expandable  
system to accommodate an  
unlimited number of channels!

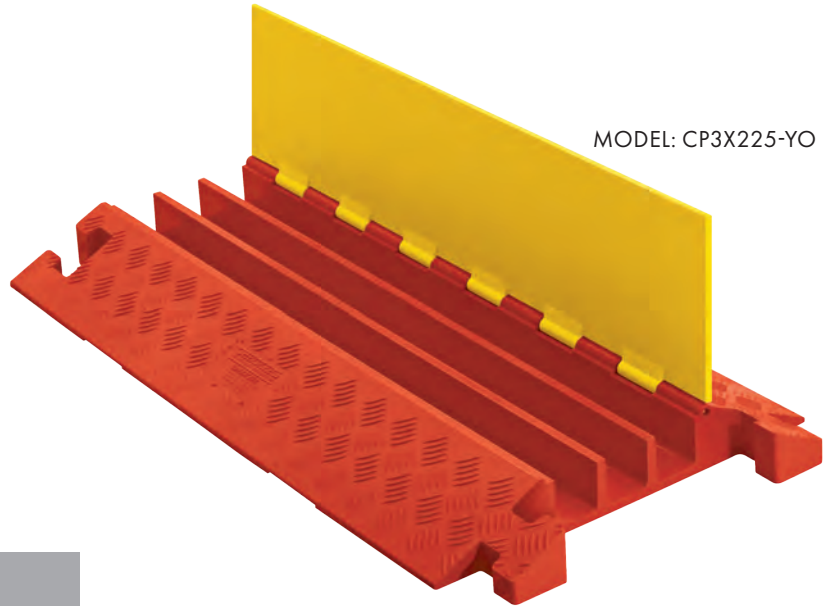


Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CL2X150-4/5-O	2-CH Protector Bridge for 4-CH LB HD	36 in. (91.44 cm)	14 in. (35.56 cm)	2.125 in. (5.3 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	18 lb. (8.2 kg)

## 3-CHANNEL HEAVY DUTY LINEBACKER®

3-CHANNEL HEAVY DUTY LINEBACKER® CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.

- Protects cables and hoses up to 2.25 in. outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble and store



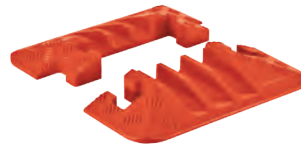
### ACCESSORIES



**45° LEFT TURN**  
MODEL: CPT3X225-L-YO




**45° RIGHT TURN**  
MODEL: CPT3X225-R-YO



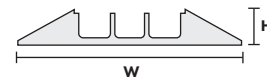
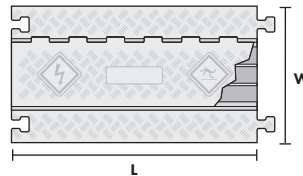
**END CAPS (PAIR ONLY)**  
MODEL: CPEC3X225-O



### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	14,210 lb./Tire (6,446 kg) 28,420 lb./Axle (12,892 kg)
<b>CHANNELS</b>	3
<b>MAXIMUM OD</b>	2.25 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	YO 

Reference page 3 for color option codes.

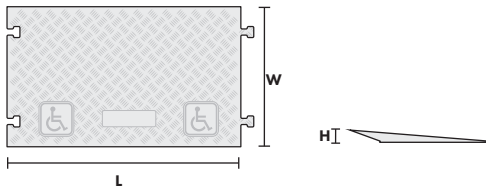
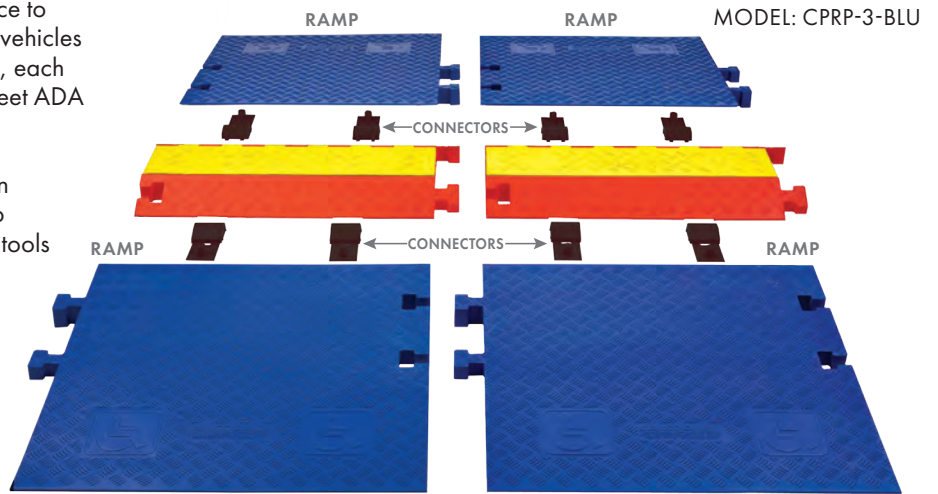


Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CP3X225-YO	3-CH LB HD	36 in. (91.4 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	28 lb. (12.7 kg)
CPT3X225-L-YO	45° Left Turn	25 in. (63.5 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	15 lb. (6.8 kg)
CPT3X225-R-YO	45° Right Turn	25 in. (63.5 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	15 lb. (6.8 kg)
CPEC3X225-O	End Caps (Pair Only)	F: 8.25 in. (20.96 cm) M: 6 in. (15.24 cm)	20 in. (50.8 cm) 20 in. (50.8 cm)	3.05 in. (7.75 cm) 3.05 in. (7.75 cm)	2.25 in. (5.72 cm) 2.25 in. (5.72 cm)	2.25 in. (5.72 cm) 2.25 in. (5.72 cm)	4 lb. (1.8 kg) 4 lb. (1.8 kg)

## ACCESSIBILITY RAMPS AND RAILS for 3-Channel Heavy Duty Linebacker®

3-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Linebacker® ramp system is manufactured to meet ADA and DDA compliant specifications.

Design allows you to add ramps and rails when requirements specify while still having access to cables and cords. One person installation - no tools required.



System shown with 2 Heavy Duty Linebackers®, 2 Pairs of Ramps and 8 Connectors  
Ramps available only in blue.



**LOAD CAPACITY**  
Max load tested at 70°F (21°C)  
20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

Model	Length	Width	Height	Weight
CPRP-3-BLU (Includes 2 ramps & 4 connectors)	36 in. (91.44 cm)	34.81 in. (88.42 cm)	2.88 in. (7.32 cm)	66 lb. (30 kg)



Linebacker® in use at the Salt Lake City Olympics



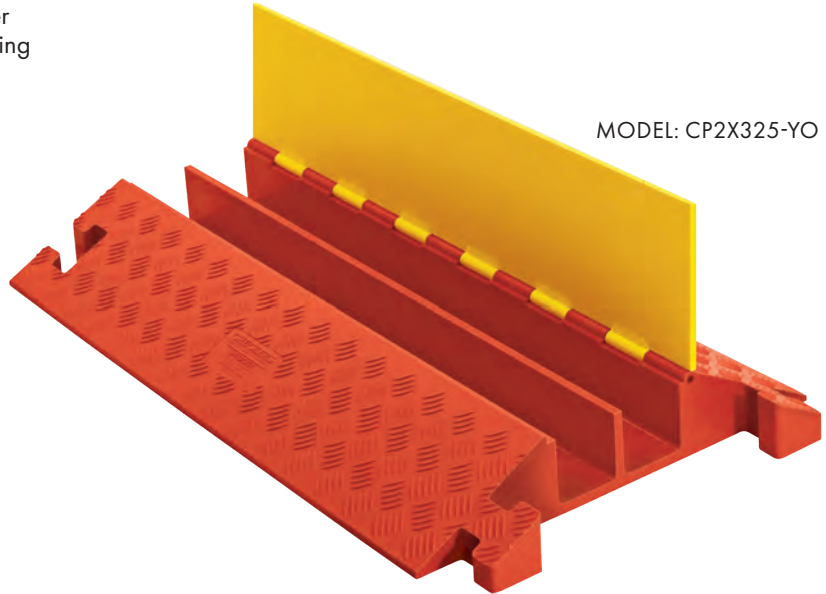
Linebacker® in use at a public concert venue



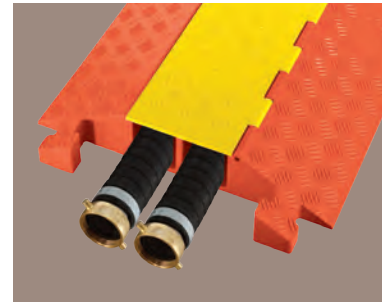
## 2-CHANNEL HEAVY DUTY LINEBACKER®

2-CHANNEL HEAVY DUTY LINEBACKER® CABLE PROTECTOR with hinged lid is one of the largest open top cable protectors on the market. This wide channel design provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in oil and gas applications, mining, military, and other industrial environments with heavy trucks and forklifts.


- Protects cables and hoses up to 3.25 in. outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble and store



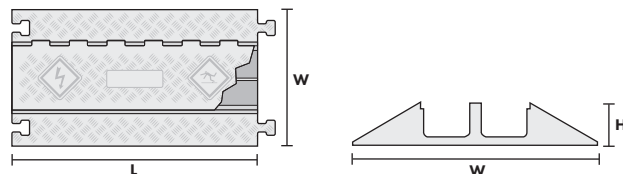
Linebacker® in use at a drilling rig



### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	10,880 lb./Tire (4,935 kg) 21,760 lb./Axle (9,870 kg)
<b>CHANNELS</b>	2
<b>MAXIMUM OD</b>	3.25 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	YO 

Reference page 3 for color option codes.

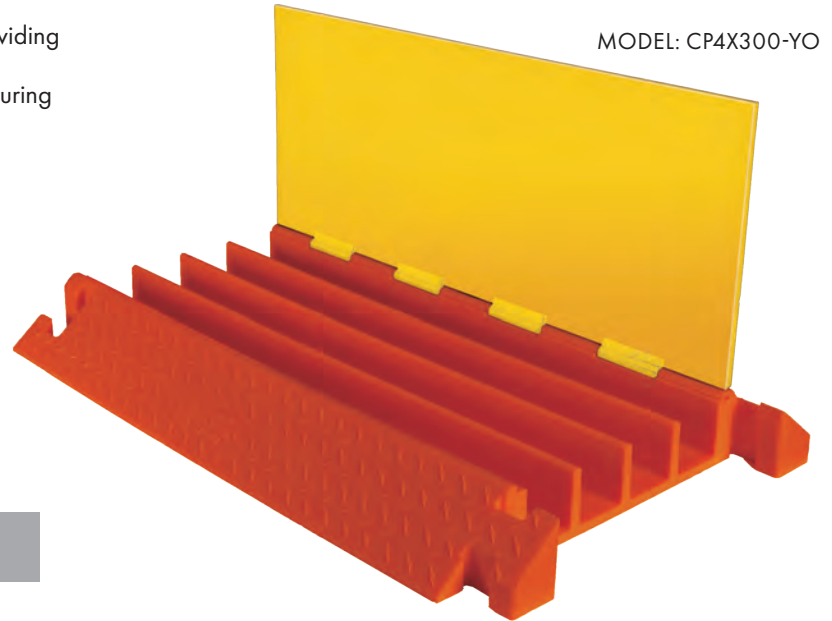


Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CP2X325-YO	2-CH Heavy Duty LB	36 in. (91.4 cm)	22 in. (55.88 cm)	4.13 in. (10.16 cm)	3.25 in. (8.26 cm)	3.25 in. (8.26 cm)	33 lb. (15.0 kg)

## 4-CHANNEL GENERAL MANUFACTURING LINEBACKER®

4-CHANNEL GENERAL MANUFACTURING LINEBACKER® CABLE PROTECTOR with hinged lid protects valuable electrical cables and hose lines from damage while providing a safer crossing in high volume traffic areas. Modular interlocking design is ideal for use in industrial manufacturing facilities and heavy equipment areas.

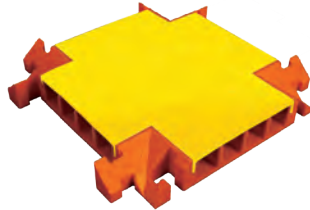
- Protects cables and hoses up to 3 in. outside dia.
- Designed for manufacturing facilities
- Patented T-Connectors to extend to any length
- Thick lid and base allow for high volume of traffic
- Reinforced hinged lid for easy cable placement
- Modular interlocking design



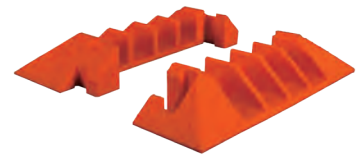
### ACCESSORIES



**45° "Y" CONNECTOR**  
MODEL: CPY4X300-YO




**90° 4-WAY CROSS**  
MODEL: CPCR4X300-YO

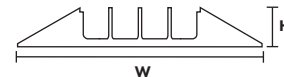
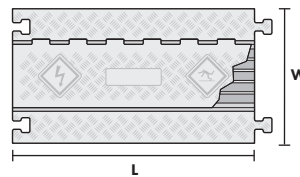


**END CAPS (PAIR ONLY)**  
MODEL: CPEC4X300-O

### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	10,100 lb./Tire (4,581 kg) 20,200 lb./Axle (9,163 kg)
<b>CHANNELS</b>	4
<b>MAXIMUM OD</b>	3 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	YO 

Reference page 3 for color option codes.



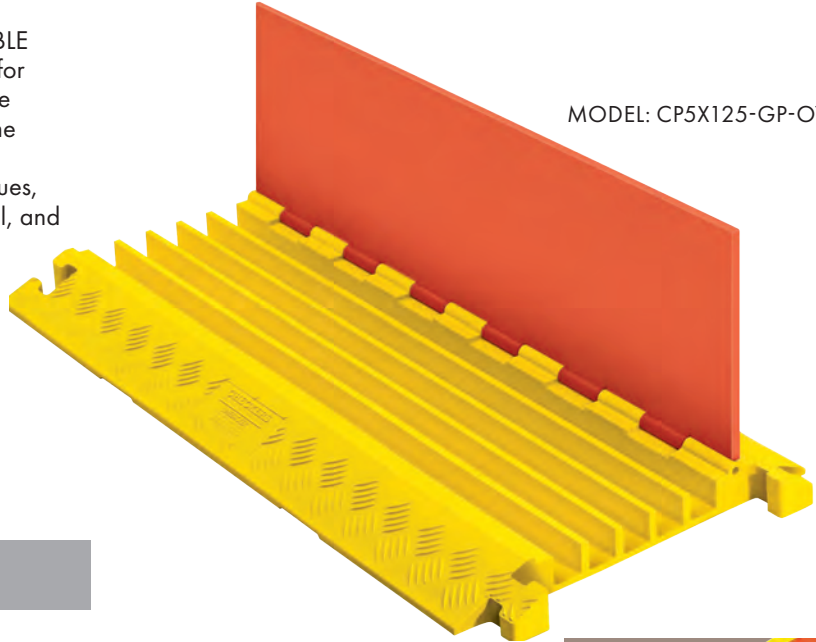
Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CP4X300-YO	4-CH Gen. Manf. LB	36 in. (91.4 cm)	23.875 in. (60.64 cm)	3.875 in. (9.84 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	42.2 lb. (19.1 kg)
CPY4X300-YO	45° Y Connector	24 in. (60.96 cm)	24 in. (60.96 cm)	3.875 in. (9.84 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	31.85 lb. (14.4 kg)
CPCR4X300-YO	90° 4-Way Cross	25.5 in. (64.77 cm)	24 in. (60.96 cm)	4 in. (10.16 cm)	3 in. (7.62 cm)	3 in. (7.62 cm)	38.05 lb. (17.3 kg)
CPEC4X300-O	End Caps (Pair Only)	F: 6.75 in. (17.15 cm) M: 6.75 in. (17.15 cm)	23.875 in. (60.64 cm) 23.875 in. (60.64 cm)	3.5 in. (8.89 cm) 3.5 in. (8.89 cm)	3 in. (7.62 cm) 3 in. (7.62 cm)	3 in. (7.62 cm) 3 in. (7.62 cm)	6.3 lb. (2.9 kg) 9.45 lb. (4.3 kg)

## 5-CHANNEL GENERAL PURPOSE LINEBACKER®

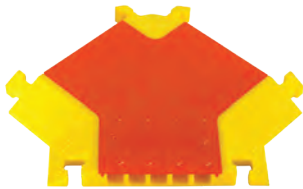
5-CHANNEL GENERAL PURPOSE LINEBACKER® CABLE PROTECTOR with hinged lid provides a safer crossing for vehicles and pedestrian traffic while protecting valuable electrical cables and hose lines from damage in extreme weather conditions and work environments. Modular interlocking design is ideal for use in entertainment venues, sporting events, and most public, commercial, industrial, and utility applications.

- Protects cables and hoses up to 1.3 in. outside dia.
- Patented T-Connectors to extend to any length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Easy to transport, setup, disassemble and store

MODEL: CP5X125-GP-OY



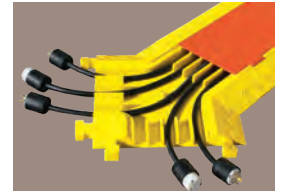
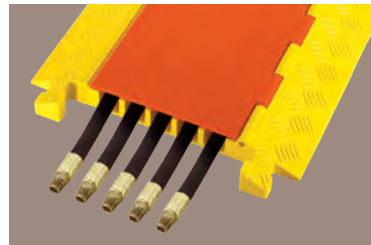
### ACCESSORIES




**45° RIGHT TURN**  
MODEL: CPY5X125-GP-OY  
(SPLIT OR JOIN CABLE RUNS)



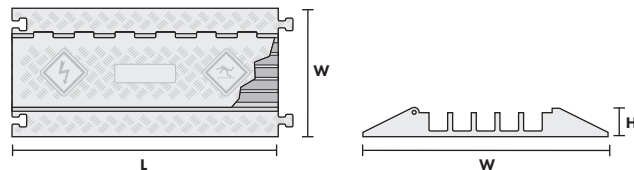
**END CAPS (PAIR ONLY)**  
MODEL: CPEC5X125-GP-O



### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	10,500 lb./Tire (4,763 kg) 21,000 lb./Axle (9,526 kg)
<b>CHANNELS</b>	5
<b>MAXIMUM OD</b>	1.3 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	OY 

Reference page 3 for color option codes.



Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CP5X125-GP-OY	5-CH Gen. Purp. LB	36 in. (91.44 cm)	17.25 in. (43.82 cm)	1.95 in. (5.0 cm)	1.3 in. (3.3 cm)	1.3 in. (3.3 cm)	22 lb. (10 kg)
CPEC5X125-GP-OY	45° Right Turn	19.75 in. (50.17 cm)	17.25 in. (43.82 cm)	1.95 in. (5.0 cm)	1.3 in. (3.3 cm)	1.3 in. (3.3 cm)	9.4 lb. (4.3 kg)
CPEC5X125-GP-O	End Caps (Pair Only)	F: 4.75 in. (12.07 cm) M: 4.75 in. (12.07 cm)	17.25 in. (43.82 cm) 17.25 in. (43.82 cm)	1.95 in. (5.0 cm) 1.95 in. (5.0 cm)	1.3 in. (3.3 cm) 1.3 in. (3.3 cm)	1.3 in. (3.3 cm) 1.3 in. (3.3 cm)	2.7 lb. (1.2 kg) 2.7 lb. (1.2 kg)





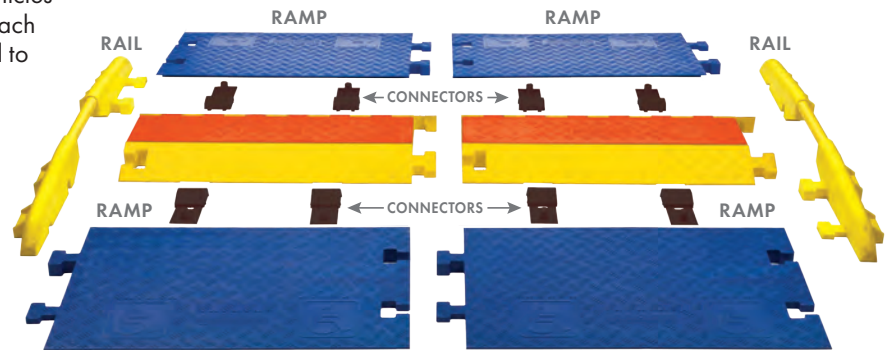
ADA/DDA  
Compliant

## ACCESSIBILITY RAMP AND RAILS for 5-Channel General Purpose Linebacker®

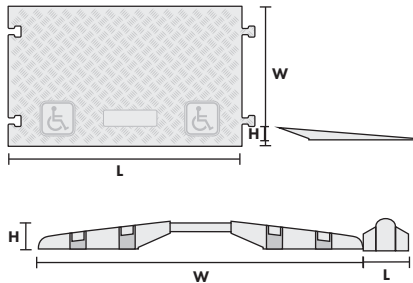
5-CHANNEL ACCESSIBILITY RAMP AND RAILS feature a gradual slope and slip-resistant surface to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each Linebacker® ramp and rail system is manufactured to meet ADA and DDA compliant specifications.

Design allows you to add ramps and rails when requirements specify while still having access to cables and cords. One person installation - no tools required.

RAILS MODEL: CPRL-5GP-BLU  
RAMPS MODEL: CPRP-5GP-Y



System shown with 2 General Purpose Linebackers®, 2 Pairs of Ramps and 8 Connectors.  
Ramps available only in blue and rails available only in yellow.



### LOAD CAPACITY

Max load tested at 70°F (21°C)

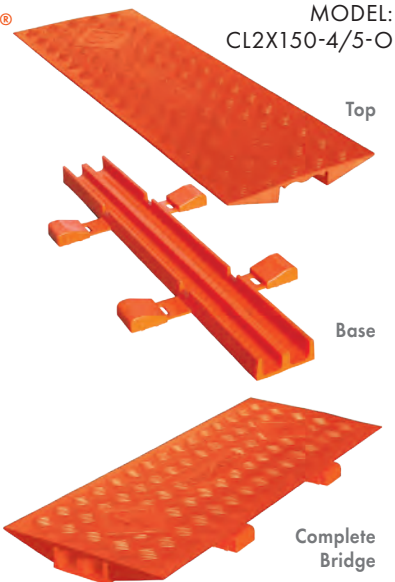
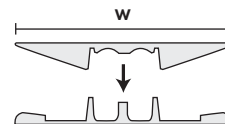
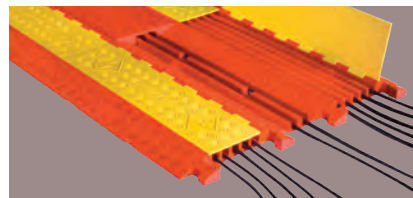
20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

Model	Description	Length	Width	Height	Weight
CPRP-5GP-BLU	Ramps Pair	36 in. (91.44 cm) (single)	21.88 in. (55.58 cm) (single)	2 in. (5.08 cm)	40 lb. (18.1 kg) (pair)
CPRL-5GP-Y	Rails Pair	1.5 in. (3.81 cm)	54 in. (137.16 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)

## PROTECTOR BRIDGES for 5-Channel General Purpose Linebacker®

MODEL:  
CL2X150-4/5-O

2-CHANNEL CABLE BRIDGES provide additional cable channels while creating a continuous, level, crossing surface for vehicle and pedestrian traffic. These modular accessories allow users to create any number of runs simultaneously by utilizing the space between multiple parallel cable protector runs.



### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

### COLOR OPTION

O



Reference page 3 for color option codes.

The first expandable  
system to accommodate an  
unlimited number of channels!

Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
CL2X150-GP-O	2-CH Protector Bridge for 5-CH GP LB	36 in. (91.44 cm)	12.5 in. (21.6 cm)	1.875 in. (4.76 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	14 lb. (6.4 kg)

## 1-CHANNEL GENERAL PURPOSE LINEBACKER®

1-CHANNEL DROP OVER GENERAL PURPOSE LINEBACKER® offers a quick solution to protect minimal runs of cable and hose lines. These models provide solutions for heavy duty, high load bearing operations as well as lighter duty, general purpose needs.

- Protects cables and hoses up to 2.25 in. outside dia.
- Patented T-Connectors to extend to any length
- Drop Over or Split Top models available
- All-weather polyurethane construction
- Modular interlocking design is lightweight and easy to transport, setup, disassemble and store


DROP OVER  
MODEL: CP1X125-GP-DO-O

SPLIT TOP  
MODEL: CP1X125-GP-O

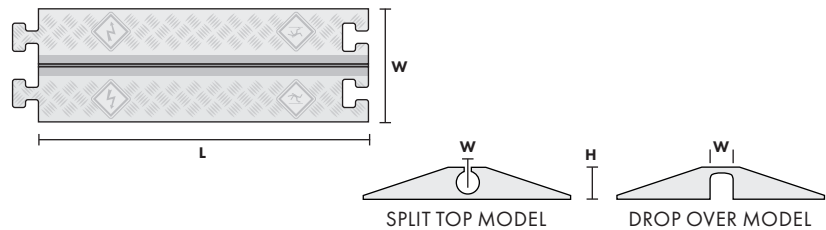
SPLIT TOP  
MODEL: CP1X225-GP-O

DROP OVER  
MODEL: CP1X225-GP-DO-O

### 1.25 INCH SINGLE CHANNEL SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	11,700 lb./Tire (5,307 kg) 23,400 lb./Axle (10,614 kg)
<b>CHANNELS</b>	1
<b>MAXIMUM OD</b>	1.25 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	O / Y / B 


Reference page 3 for color option codes.



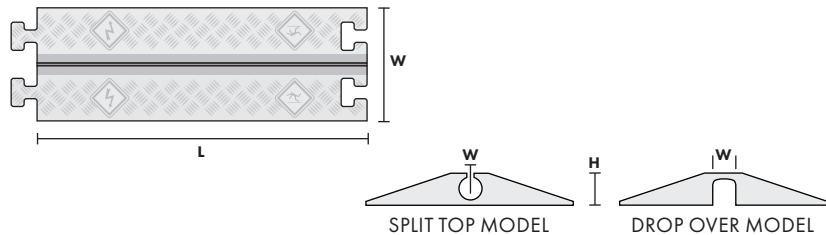
Model	Description	Length	Width	Height	Maximum OD	Weight
CP1X125-GP*	1.25 in. 1-CH Gen. Purp. Split Top CP	36 in. (91.44 cm)	11.5 in. (29.21 cm)	1.6 in. (4.06 cm)	1.25 in. (3.18 cm)	13 lb. (5.9 kg)
CP1X125-GP-DO*	1.25 in. 1-CH Gen. Purp. Drop Over CP	36 in. (91.44 cm)	11.5 in. (29.21 cm)	1.6 in. (4.06 cm)	1.25 in. (3.18 cm)	13 lb. (5.9 kg)

\*Specify color option after model number

### 2.25 INCH SINGLE CHANNEL SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	8,500 lb./Tire (3,856 kg) 17,000 lb./Axle (7,712 kg)
<b>CHANNELS</b>	1
<b>MAXIMUM OD</b>	2.25 in.
<b>CONNECTORS</b>	T-Shaped
<b>COLOR OPTIONS</b>	O / Y / B 

Reference page 3 for color option codes.



Model	Description	Length	Width	Height	Maximum OD	Weight
CP1X225-GP*	2.25 in. 1-CH Gen. Purp. Split Top CP	36 in. (91.44 cm)	14.25 in. (36.19 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	24 lb. (10.9 kg)
CP1X225-GP-DO*	2.25 in. 1-CH Gen. Purp. Drop Over CP	36 in. (91.44 cm)	14.25 in. (36.19 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	24 lb. (10.9 kg)

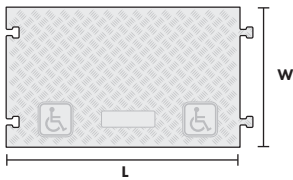
\*Specify color option after model number



## ACCESSIBILITY RAMPS AND RAILS for 1-Channel General Purpose Linebacker®

1-CHANNEL ACCESSIBILITY RAMPS AND RAILS feature a gradual slope and slip-resistant surface in order to ensure a safer crossing point for carts, forklifts, vehicles with small wheels and heavy trucks. In addition, each ramp and rail system is manufactured to meet ADA and DDA compliant specifications.

Design allows you to add ramps and rails when requirements specify while still having access to cables and cords. One person installation, no tools required.

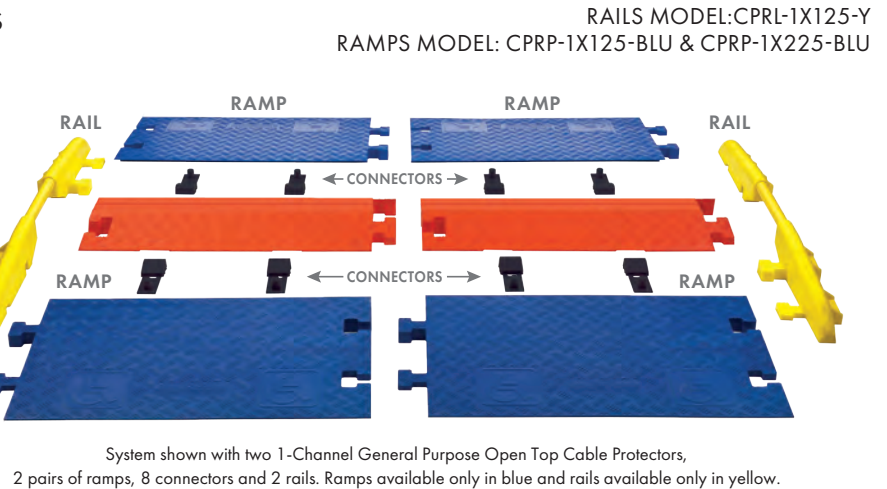
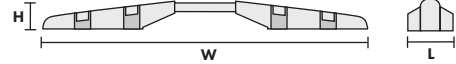


### LOAD CAPACITY

Max load tested at 70°F (21°C)

20,150 lb./Tire (9,140 kg)  
40,300 lb./Axle (18,280 kg)

HI



Model	Description	Length	Width	Height	Weight
CPRP-1X125-BLU	Ramps Pair (for 1 Channel 1.25 in. max OD)	36 in. (91.44 cm) (single)	21.88 in. (55.58 cm) (single)	2 in. (5.08 cm)	40 lb. (18.1 kg) (pair)
CPRL-1X125-Y	Rails Pair	1.5 in. (3.81 cm)	47 in. (119.38 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)
CPRP-1X225-BLU	Ramps Pair (for 1 Channel 2.25 in. max OD)	36 in. (91.44 cm) (single)	34.81 in. (88.42 cm) (single)	2.88 in. (7.32 cm)	66 lb. (30 kg) (pair)





# CABLE PROTECTORS IN ACTION



FastLane® Drop Overs in use at a festival

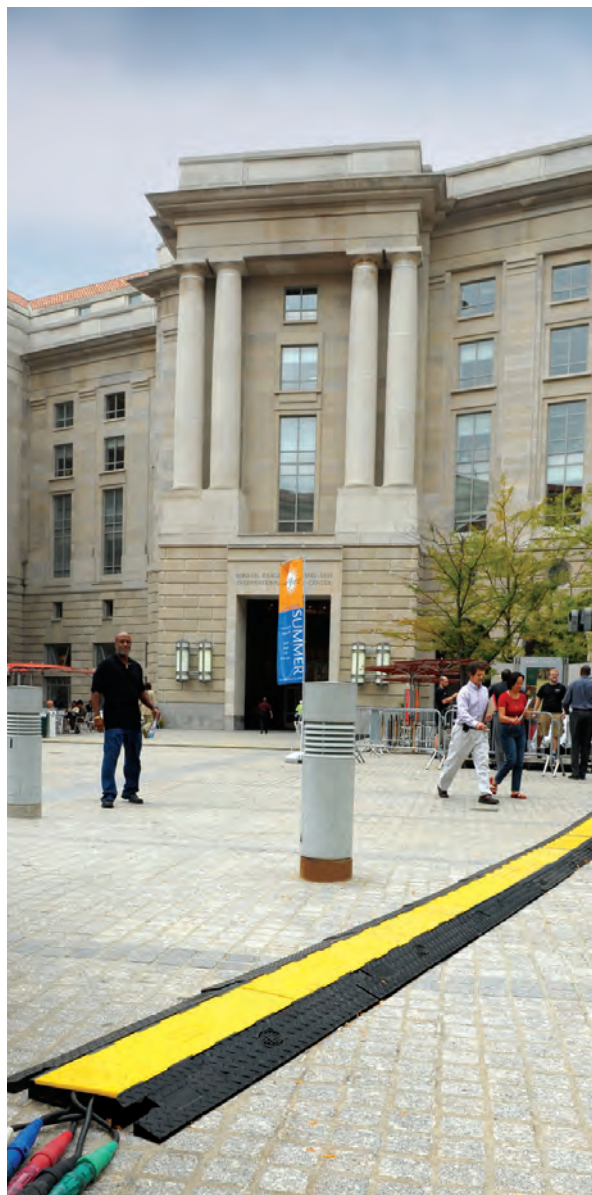


Linebacker® in use on a construction site

## THE WORD IS OUT

"Linebacker® Cable Protectors have greatly improved the safety and accessibility of our carnival midway and are one of the greatest improvements to hit our midway in years."

- Gehrie Aten, President,  
Bill Hames Shows, Inc.

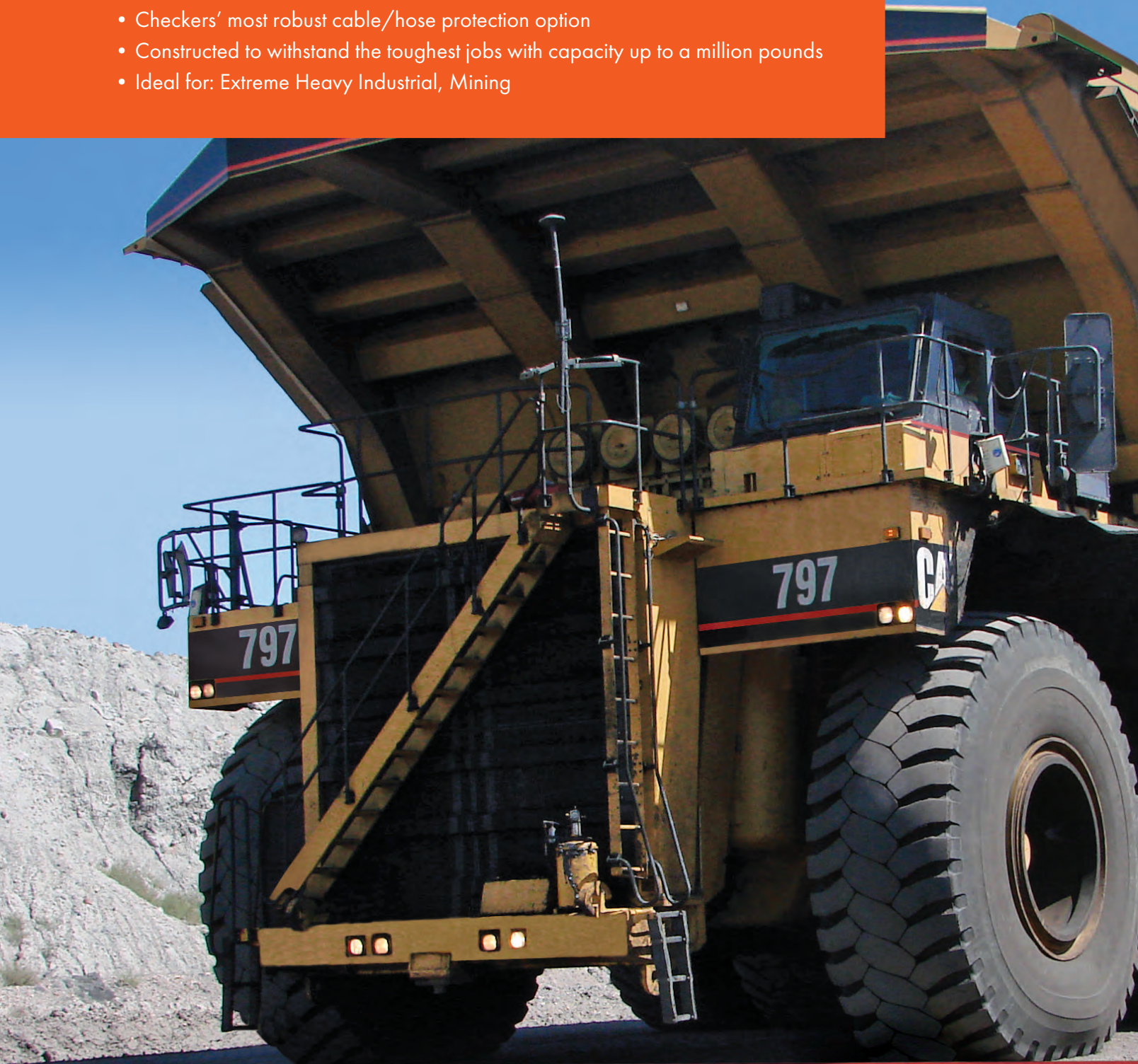


Yellow Jackets® in use at a community event



# EXTREME HEAVY DUTY CABLE PROTECTORS

- Checkers' most robust cable/hose protection option
- Constructed to withstand the toughest jobs with capacity up to a million pounds
- Ideal for: Extreme Heavy Industrial, Mining




# 5-CHANNEL, 3.75 in. HEAVY DUTY YELLOW JACKET®

5-CHANNEL, 3.75 INCH HEAVY DUTY YELLOW JACKET® CABLE PROTECTOR with hinged lid provides a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in industrial and heavy duty applications.

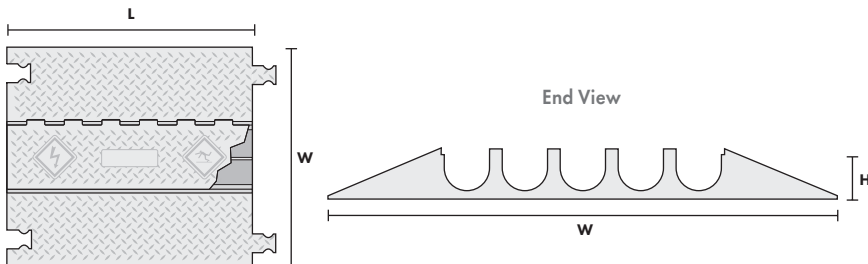
- Protects cables and hoses up to 3.75 in. outside dia.
- The “original” cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design



## SPECIFICATIONS

<b>LOAD CAPACITY</b> <small>Max load tested at 70°F (21°C)</small>	7,990 lb./Tire (3,624 kg) 15,980 lb./Axle (7,248 kg)
<b>CHANNELS</b>	5
<b>MAXIMUM OD</b>	3.75 in.
<b>CONNECTORS</b>	Dog Bone
<b>COLOR OPTIONS</b>	YB 

Reference page 3 for color option codes.



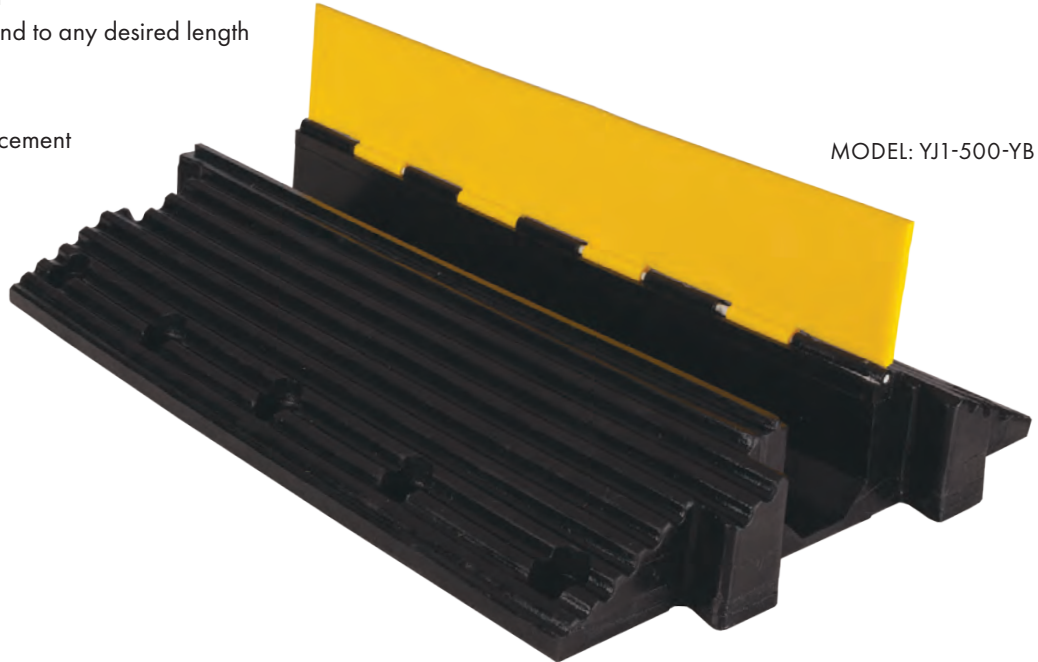
Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
YJ5-400-YB	5-CH, 3.75 in. HD YP CP	35.75 in. (90.8 cm)	57.25 in. (145.4 cm)	5.125 in. (14.9 cm)	3.875 in. (9.84 cm)	3.75 in. (9.53 cm)	200 lb. (90.72 kg)



## 1-CHANNEL, 5 IN. HEAVY DUTY YELLOW JACKET®


1-CHANNEL, 5 INCH HEAVY DUTY YELLOW JACKET® CABLE PROTECTORS with hinged lid protect valuable large electrical cables and hose lines from damage while providing a safer crossing in high volume traffic areas. Modular interlocking design is ideal for extremely heavy duty industrial areas.

- Protects cables and hoses up to 5 in. outside dia.
- The “original” cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for
- high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design

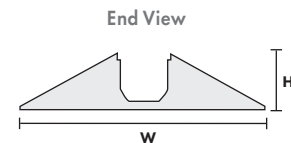
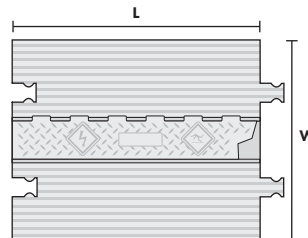


MODEL: YJ1-500-YB

### SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	9,435 lb./Tire (4,259 kg) 18,870 lb./Axle (8,518 kg)
<b>CHANNELS</b>	1
<b>MAXIMUM OD</b>	5 in.
<b>CONNECTORS</b>	Dog Bone
<b>COLOR OPTIONS</b>	YB 

Reference page 3 for color option codes.



Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
YJ1-500-YB	1-CH, 5 in. HD YP CP	36 in. (91.44 cm)	26.75 in. (67.95 cm)	5.875 in. (14.92 cm)	5 in. (12.7 cm)	5 in. (12.7 cm)	92 lb. (41.7 kg)

## EXTREME CROSSOVER SYSTEMS

EXTREME CROSSOVER PADS provide protection for electrical cables used in mining and construction. Durable urethane construction withstands thousands of pounds of weight and endures constant pounding, impact and abrasion caused by haul trucks and falling rocks. Extensively tested and proven to be oil, chemical, abrasion, cut/tear and temperature resistant.

Types 3 and 4 feature molded-in through-holes for tow chain attachment (chain not included). Type 5 includes heavy duty chain handle on each side. Crossover sections can be connected together for any length required. The use of crossover pads greatly improves safety and eliminates the cost and labor of burying, rerouting, or stringing cables overhead. Custom lengths available up to 50 ft. on Type 5 models.

- Protects cables & hoses in mining and construction
- Made from durable urethane that withstands over a million pounds gross vehicle weight
- Impact and abrasion resistant to trucks and falling rock
- Eliminates cost of trenching or rerouting cables
- Protects cables and hoses up to 5.5 in. outside diameter



400-ton haul truck drives over an Extreme Crossover Pad

**TYPE 1 AND 2:** Feature molded-in hand holds for ease of placement.

**TYPE 3 AND 4:** Feature two molded-through 1 inch holes for fastening together multiple pad sections using wire rope (wire rope not included). CLOSURE STRIPS SOLD SEPARATELY.

**TYPE 5:** Feature steel framework throughout and molded-in chains at both ends for moving. One and two channel options offered. Closure strip included and available in lengths up to 10 feet.

**WARNING:** Crossover pads are for rubber-tired vehicles only and are not for equipment with metal tracks.

**NOTE:** Please make your product selection carefully. Extreme Crossover Systems are non-returnable.

## SPECIFICATIONS

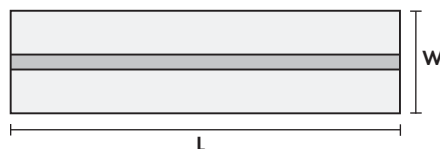
### COLOR OPTIONS

O / B



Reference page 3 for color option codes.

Top View



End Views

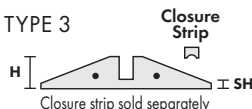
TYPE 1



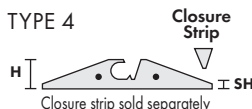
TYPE 2



TYPE 3



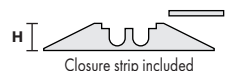
TYPE 4



TYPE 5 1 CHANNEL



TYPE 5 2 CHANNEL



## TYPES 1, 2, 3 AND 4

Model	Description	Length	Width	Height	Step Height	Slot Size	Color	Weight
XO118-2	Type 1	24 in. (61.0 cm)	18 in. (45.7 cm)	4.5 in. (11.4 cm)	1 in. (2.5 cm)	2.5 in. (6.4 cm)	O	37 lb. (16.8 kg)
XO218-2	Type 2	24 in. (61.0 cm)	18 in. (45.7 cm)	4.5 in. (11.4 cm)	1 in. (2.5 cm)	3.0 in. (7.6 cm)	O	37 lb. (16.8 kg)
XO342-10	Type 3	120 in. (304.8 cm)	42 in. (106.7 cm)	7 in. (17.8 cm)	.75 in. (1.9 cm)	3.5 in. (8.9 cm)	O	852 lb. (386.5 kg)
XO342-CS-10	Closure Strip	120 in. (304.8 cm)	3.43 in. (8.7 cm)	3.3 in. (8.4 cm)	N/A	N/A	O	50 lb. (22.7 kg)
XO436-8	Type 4	96 in. (243.8 cm)	36 in. (91.4 cm)	5 in. (12.7 cm)	.75 in. (1.9 cm)	3.25 in. (8.3 cm)	O	415 lb. (188.2 kg)
XO436-CS-8	Closure Strip	96 in. (243.8 cm)	3.25 in. (8.3 cm)	3.375 in. (8.6 cm)	N/A	N/A	O	44 lb. (20 kg)
XO436-10	Type 4	120 in. (304.8 cm)	36 in. (91.4 cm)	5 in. (12.7 cm)	.75 in. (1.9 cm)	3.25 in. (8.3 cm)	O	518 lb. (235 kg)
XO436-CS-10	Closure Strip	120 in. (304.8 cm)	3.25 in. (8.3 cm)	3.375 in. (8.6 cm)	N/A	N/A	O	55 lb. (25 kg)
XO442-8	Type 4	96 in. (243.8 cm)	42 in. (106.7 cm)	7 in. (17.8 cm)	.75 in. (1.9 cm)	4.5 in. (11.4 cm)	O	610 lb. (277 kg)
XO442-CS-8	Closure Strip	96 in. (243.8 cm)	4.5 in. (11.4 cm)	5.375 in. (13.7 cm)	N/A	N/A	O	84 lb. (38.2 kg)
XO442-10	Type 4	120 in. (304.8 cm)	42 in. (106.7 cm)	7 in. (17.8 cm)	.75 in. (1.9 cm)	4.5 in. (11.4 cm)	O	852 lb. (387 kg)
XO442-CS-10	Closure Strip	120 in. (304.8 cm)	4.5 in. (11.4 cm)	5.375 in. (13.7 cm)	N/A	N/A	O	105 lb. (47.6 kg)

## TYPE 5 (1-CHANNEL)

Model	Description	Length	Width	Height	Step Height	Slot Size	Color	Weight
XO35-3-1-L10	Type 5 - 1-CH	120 in. (304.8 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	858 lb. (390 kg)
XO35-3-1-L20	Type 5 - 1-CH	240 in. (609.6 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	1,655 lb. (751 kg)
XO35-3-1-L30	Type 5 - 1-CH	360 in. (914.4 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	2,454 lb. (1114 kg)
XO35-3-1-L40	Type 5 - 1-CH	480 in. (1219.2 cm)	35.5 in. (90.17 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	3,253 lb. (1476 kg)
XO39-4-1-L10	Type 5 - 1-CH	120 in. (304.8 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	1,027 lb. (466 kg)
XO39-4-1-L20	Type 5 - 1-CH	240 in. (604.6 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	1,995 lb. (905 kg)
XO39-4-1-L30	Type 5 - 1-CH	360 in. (914.4 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	2,964 lb. (1345 kg)
XO39-4-1-L40	Type 5 - 1-CH	480 in. (1219.2 cm)	39.5 in. (100.33 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	3,932 lb. (1784 kg)
XO43-5-1-L10	Type 5 - 1-CH	120 in. (304.8 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	1,209 lb. (549 kg)
XO43-5-1-L20	Type 5 - 1-CH	240 in. (609.6 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	2,358 lb. (1070 kg)
XO43-5-1-L30	Type 5 - 1-CH	360 in. (914.4 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	3,509 lb. (1592 kg)
XO43-5-1-L40	Type 5 - 1-CH	480 in. (1219.2 cm)	43.5 in. (110.49 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	4,659 lb. (2114 kg)

## TYPE 5 (2-CHANNEL)

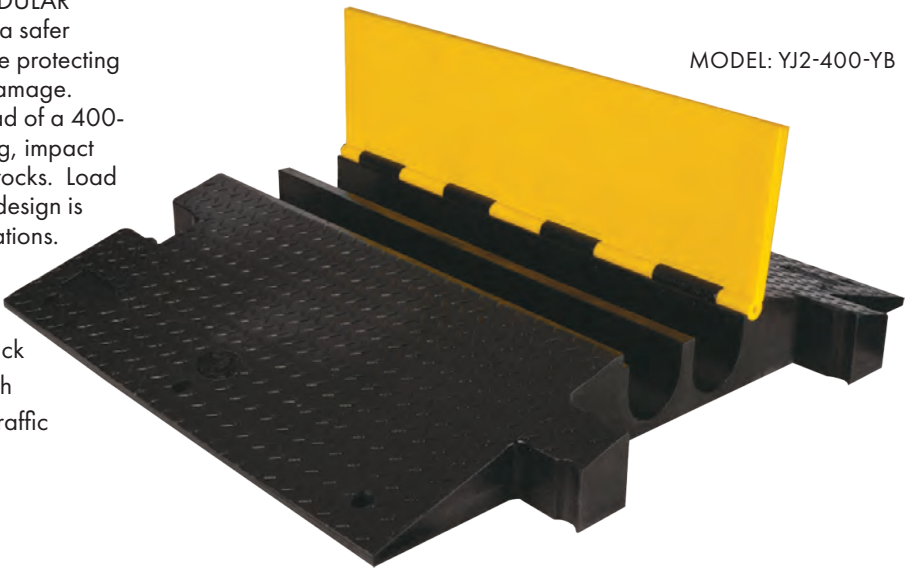
Model	Description	Length	Width	Height	Step Height	Slot Size	Color	Weight
XO39-3-2-L10	Type 5 - 2-CH	120 in. (304.8 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	915 lb. (416 kg)
XO39-3-2-L20	Type 5 - 2-CH	240 in. (609.6 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	1,771 lb. (804 kg)
XO39-3-2-L30	Type 5 - 2-CH	360 in. (914.4 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	2,628 lb. (1192 kg)
XO39-3-2-L40	Type 5 - 2-CH	480 in. (1219.2 cm)	39 in. (99.1 cm)	6.5 in. (16.51 cm)	.5 in. (1.27 cm)	3.5 in. (8.9 cm)	O or B	3,484 lb. (1581 kg)
XO47-4-2-L10	Type 5 - 2-CH	120 in. (304.8 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	1,223 lb. (555 kg)
XO47-4-2-L20	Type 5 - 2-CH	240 in. (604.6 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	2,387 lb. (1083 kg)
XO47-4-2-L30	Type 5 - 2-CH	360 in. (914.4 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	3,552 lb. (1612 kg)
XO47-4-2-L40	Type 5 - 2-CH	480 in. (1219.2 cm)	47 in. (119.4 cm)	7.5 in. (19.05 cm)	.5 in. (1.27 cm)	4.5 in. (11.4 cm)	O or B	4,716 lb. (2140 kg)
XO51-5-2-L10	Type 5 - 2-CH	120 in. (304.8 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	1,396 lb. (634 kg)
XO51-5-2-L20	Type 5 - 2-CH	240 in. (609.6 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	2,733 lb. (1240 kg)
XO51-5-2-L30	Type 5 - 2-CH	360 in. (914.4 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	4,070 lb. (1847 kg)
XO51-5-2-L40	Type 5 - 2-CH	480 in. (1219.2 cm)	51 in. (133.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	O or B	5,407 lb. (2453 kg)



# 2-CHANNEL EXTREME MODULAR CROSSOVER YELLOW JACKET® SYSTEM


YELLOW JACKET® 2-CHANNEL EXTREME MODULAR CROSSOVER SYSTEM with hinged lid provides a safer crossing in extreme heavy duty traffic areas while protecting valuable electrical cables and hose lines from damage. Durable urethane construction withstands the load of a 400-ton haul truck and endures the constant pounding, impact and abrasion caused by haul trucks and falling rocks. Load capacity of 800,000 lbs. Modular interlocking design is ideal for use in industrial and heavy duty applications.

MODEL: YJ2-400-YB

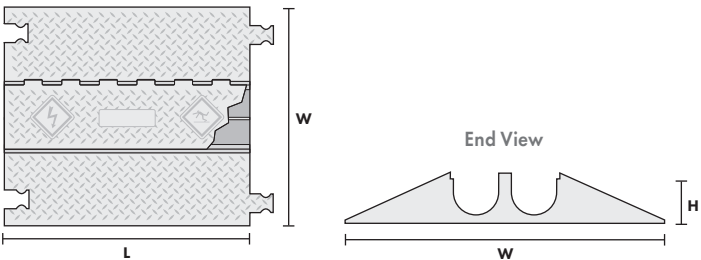


- Easily handles the load of a 400-ton haul truck
- Dog Bone Connectors to extend to any length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design

## SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	800,000 lbs. (362,874 kg) Up to 4,000 lb. (1,814 kg)/tire
<b>CHANNELS</b>	2
<b>MAXIMUM OD</b>	3.75 in.
<b>CONNECTORS</b>	Dog Bone
<b>COLOR OPTIONS</b>	YB 

Reference page 3 for color option codes.



Yellow Jacket® Extreme Modular Crossover System in use at mine

Model	Description	Length	Width	Height	Channel Width	Maximum OD	Weight
YJ2-400-YB	2-CH EX YJ Crossover System	35.75 in. (90.8 cm)	42.125 in. (106.7 cm)	5.125 in. (14.9 cm)	3.875 in. (9.84 cm)	3.75 in. (9.53 cm)	147 lb. (66.7 kg)



# HOSE BRIDGE SYSTEMS

- Up to 10 in. tunnel options available
- Single unit or modular units available to deploy in any situation
- Ideal for creating a pedestrian/vehicle bridge where large diameter hoses/cables are needed





## 1-TUNNEL LARGE HOSE BRIDGE DIAMONDBACK® SYSTEMS

DIAMONDBACK® HOSE BRIDGE SYSTEMS provide protection for valuable cable and hose lines while ensuring a safer method of passage for vehicles. They replace wooden and metal fabricated ramps and can be used to protect lines up to 6.5 inches in diameter. High density, all-weather polyurethane construction protects from damage by physical pressure and reduces cable and hose maintenance and replacement costs. The lightweight, modular design of interlocking 16 inch wide sections provides multi-length flexibility. DIAMONDBACK® HOSE BRIDGE SYSTEMS are intended for temporary installations only.

- Protect large lines up to 6.5 in. outside diameter
- Single or multiple tunnel systems available
- Multiple sizes for various hose & cable diameters
- Reduces maintenance and replacement costs
- Modular interlocking design for easy setup, transport & storage
- Polyurethane construction is abrasion, impact and weather resistant with high load-bearing capacity
- Diamond-plate tread surface increases traction
- Yellow caution color for high visibility
- Built-in hand holds allow for handling with ease and double as attachment points for mounting brackets



**WARNING:** Vehicles crossing bridge system must have clearance of greater than bridge height.

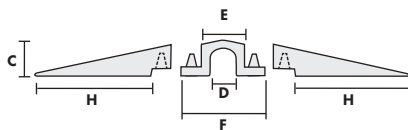
**WARNING:** Hose Bridges are for rubber tired vehicles only (not for equipment with metal tracks)

**WARNING:** Tunnel diameter does not take into consideration hose expansion

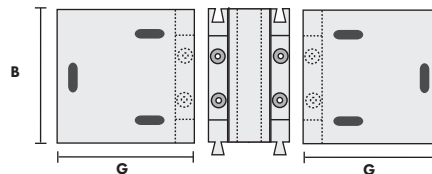
### LOAD CAPACITY

Model	Max Load Per Tire
UHB2025	23,700 lb. (10,750 kg)
UHB3035	19,800 lb. (8,981 kg)
UHB4045	19,300 lb. (8,754 kg)
UHB5060	17,100 lb. (7,757 kg)

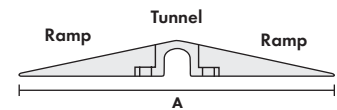
End View: Unassembled Components



Top View: Unassembled Components



End View: Assembled



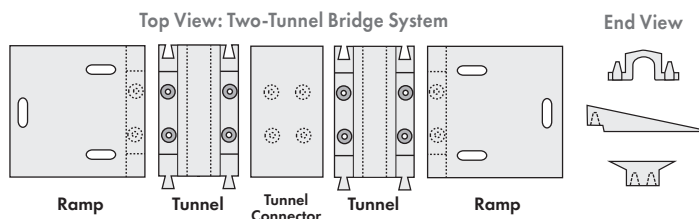
Each Single Tunnel Modular Bridge System consists of 1 Tunnel and 2 Ramps

Model	Description	A: Bridge Length	B: Bridge Width	C: Bridge Height	D: Tunnel Diameter	E: Tunnel Top Length	F: Tunnel Base Length	G: Ramp Top Length	H: Ramp Base Length	System Weight
UHB2025	Bridge for up to 3 in. lines	34.75 in. (88.7 cm)	16 in. (40.6 cm)	3.88 in. (9.9 cm)	3 in. (7.62 cm)	5.38 in. (13.9 cm)	13.25 in. (33.8 cm)	14.75 in. (37.7 cm)	10.75 in. (27.5 cm)	32 lb. (14.5 kg)
UHB3035	Bridge for up to 3.5 in. lines	38.25 in. (97.6 cm)	16 in. (40.6 cm)	4.63 in. (11.8 cm)	3.5 in. (8.89 cm)	6.5 in. (16.6 cm)	14.38 in. (36.7 cm)	16 in. (40.8 cm)	12 in. (30.6 cm)	40 lb. (18.1 kg)
UHB4045	Bridge for up to 4.5 in. lines	44 in. (111.8 cm)	16 in. (40.6 cm)	5.5 in. (14.1 cm)	4.5 in. (11.43 cm)	7.75 in. (19.8 cm)	15.63 in. (39.9 cm)	18.25 in. (46.6 cm)	14.25 in. (36.4 cm)	50 lb. (22.7 kg)
UHB5060	Bridge for up to 6.5 in. lines	60 in. (153.0 cm)	16 in. (40.6 cm)	8.13 in. (20.8 cm)	7 in. (17.9 cm)	9.13 in. (23.3 cm)	18.25 in. (46.6 cm)	25.5 in. (65.1 cm)	20.88 in. (53.3 cm)	92 lb. (41.7 kg)

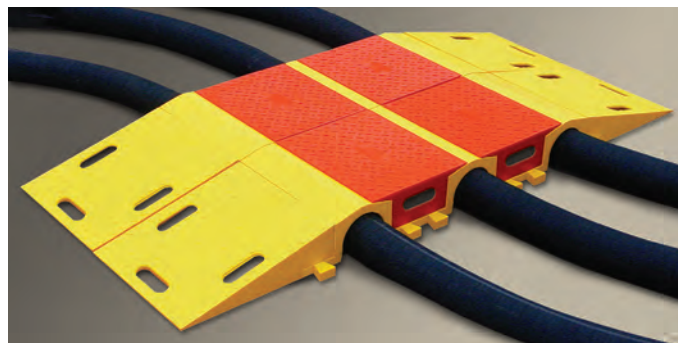
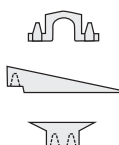


# CUSTOM BRIDGE SYSTEMS

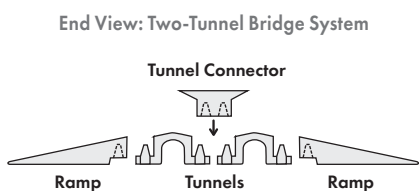
DIAMONDBACK® HOSE BRIDGE SYSTEMS can be customized to any number of tunnels or length. Building a custom system is as easy as ordering tunnels connectors and the individual components separately.



End View



Three-Tunnel Bridge System



End View: Completed Two-Tunnel Bridge System



End View: Three-Tunnel Bridge System



## LOAD CAPACITY

Model	Max Load Per Tire
UHB2025	23,700 lb. (10,750 kg)
UHB3035	19,800 lb. (8,981 kg)
UHB4045	19,300 lb. (8,754 kg)
UHB5060	17,100 lb. (7,757 kg)

## CREATE A CUSTOM BRIDGE SYSTEM

### 3 INCH TUNNEL OPTIONS

Model	Description	Weight
UHB2025T (Each)	Tunnel only, for up to 3 in. lines	15 lb. (6.8 kg)
UHB2025R (Pair)	Ramps only, for UHB2025 Tunnel	18 lb. (8.2 kg)
UHB2025TC (Each)	Tunnel Connector only, for UHB2025T Tunnel	11 lb. (5 kg)

### 3.5 INCH TUNNEL OPTIONS

Model	Description	Weight
UHB3035T (Each)	Tunnel only, for up to 3.5 in. lines	17 lb. (7.7 kg)
UHB3035R (Pair)	Ramps only, for UHB3035 Tunnel	22 lb. (10 kg)
UHB3035TC (Each)	Tunnel Connector only, for UHB3035T Tunnel	16 lb. (7.3 kg)

### 4.5 INCH TUNNEL OPTIONS

Model	Description	Weight
UHB4045T (Each)	Tunnel only, for up to 4.5 in. lines	21 lb. (9.5 kg)
UHB4045R (Pair)	Ramps only, for UHB4045 Tunnel	30 lb. (13.6 kg)
UHB4045TC (Each)	Tunnel Connector only, for UHB4045T Tunnel	21 lb. (9.5 kg)

### 6.5 INCH TUNNEL OPTIONS

Model	Description	Weight
UHB5060T (Each)	Tunnel only, for up to 6.5 in. lines	32 lb. (14.5 kg)
UHB5060R (Pair)	Ramps only, for UHB5060 Tunnel	58 lb. (26.3 kg)
UHB5060TC (Each)	Tunnel Connector only, for UHB5060T Tunnel	26 lb. (11.8 kg)




## 100% RECYCLED PLASTIC HOSE BRIDGES

- Create a pedestrian/vehicle bridge anywhere
- Modular system that one person can carry and easily assemble
- Standard Bridge includes 2 female sections and 2 male sections which makes two complete ramps that can accommodate hoses up to 5 in. outside diameter
- Super Bridge includes 3 female sections and 3 male sections which makes two complete ramps that can accommodate hoses up to 10 in. outside diameter
- 100% recycled plastic construction
- Industrial grade



MODEL: CHHBS

To securely connect Hose Bridges, you must use the Hose Bridge Joiner (CH-HJ)

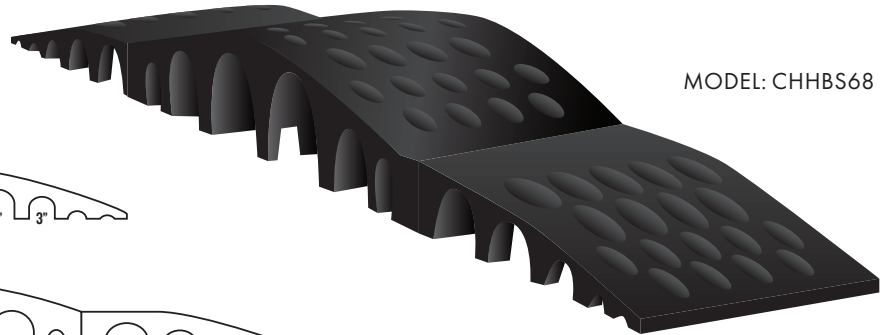
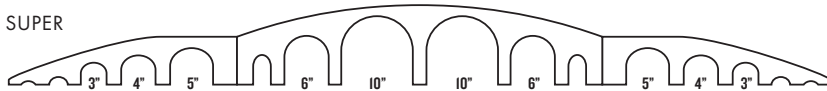
<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	Up to 14,000 lbs. / Axle (6,350 kg)
<b>MAXIMUM OD</b>	Standard: 5 in. / Super: 10 in.
<b>COLOR OPTIONS</b>	B 

Reference page 3 for color option codes.

STANDARD



SUPER



MODEL: CHHBS68

Model	Length	Width	Height	Weight
CHHBS (Standard)	70 in. (177.8 cm)	24.5 in. (62.2 cm)	6.75 in. (17.2 cm)	240 lb. (109 kg)
CHHBS68 (Super)	126 in. (320 cm)	24.5 in. (62.2 cm)	12.5 in. (31.8 cm)	540 lb. (245 kg)

## OPTIONS

Model	Description
CHWSHBS	Grit Top Walking Surface for Standard Bridge
CHWSHBS68	Grit Top Walking Surface for Super Bridge
CH-HJ	Hose Bridge Joiner
CHPD-R	Single Side Rail
CHPB-R2	Double Side Rail



Ramp is shown with matting accessory, sold separately



Grit Top Walking Surfaces fit on a Standard Bridge

BEFORE



AFTER



Recycled Plastic Hose Bridges  
organize hoses and reduce  
trip hazards

## CURB RAMPS

- Optional single or double railing configurations available in powder-coated yellow or brushed aluminum.

Model	Length	Width	Height	Weight
CHCR	36 in. (91.4 cm)	24 in. (60.9 cm)	6.75 in. (17.1 cm)	52 lb. (23.6 kg)



**1**

Channel

## UTILITY CROSSOVER SYSTEMS


UTILITY CROSSOVER SYSTEMS provide protection for valuable cables and hoses, while ensuring a method of safer passage for vehicle traffic. These lightweight and portable crossovers are manufactured from durable polyurethane and are ideal during maintenance operations or in emergency situations. Complete with carrying handle for easy positioning.

- Polyurethane construction
- Convenient carrying handle
- Replaceable rubber traction pads
- 4.5 in. tunnel size
- Lightweight and portable

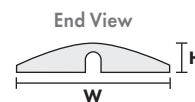
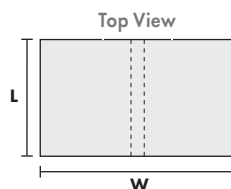
MODEL: COP2200-4.5-Y



## SPECIFICATIONS

<b>LOAD CAPACITY</b> Max load tested at 70°F (21°C)	4,000 lb./Tire (1,814 kg)
<b>CHANNELS</b>	1
<b>MAXIMUM OD</b>	4.5 in.
<b>COLOR OPTIONS</b>	Y 

Reference page 3 for color option codes.



Model	Description	Width	Height	Channel Width	Maximum OD	Weight
COP2200-4.5-Y	Utility Crossover System	30 in. (76.2 cm)	6 in. (15.2 cm)	4.5 in. (11.4 cm)	35 lb. (15.9 kg)	9 lb. (4.2 kg)



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## NOTES

[illegible]

**LINEBACKER®**

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Broomfield, CO 80020

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**FAX:** (720) 890-4858

**EMAIL:** sales@checkers-safety.com

[www.linebacker-safety.com](http://www.linebacker-safety.com)



For more information, visit: [www.checkers-safety.com](http://www.checkers-safety.com)

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