

# CHECKERS®

## INDUSTRIAL SAFETY PRODUCTS

### CABLE/HOSE PROTECTION SYSTEMS

*featuring the world's most trusted brands*

#### 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.

Checkers 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 models, drop over models, open top models, and low profile models constructed from all-weather polyurethane. We also offer rubber duct models for light applications.

### CHECKERS MANUFACTURES THE MOST POPULAR BRANDS IN THE WORLD:



- Checkers' most robust cable protection option
- High load bearing capacity for heavy duty equipment applications
- Ideal for: Oil and Gas, Mining, Military, Construction and any heavy duty application



- Introduced over 30 years ago, the "original" cable protector
- Recommended for applications with heavy volume vehicle traffic
- Ideal for: Entertainment, Manufacturing, Material Handling



- Checkers' most versatile cable protection option
- Solid construction for pedestrian traffic and over-the-road vehicles
- Ideal for: Utility, Industrial, Entertainment



- Available with either Dog Bone Connectors or T-Connectors
- Light duty - works great for general use
- Ideal for: Light Entertainment and Utility Applications



- Gripper® Connector System with easy hand-conforming grip
- Super lightweight - the world's lightest 5 and 3-channel protectors by up to 75%
- Ideal for: Entertainment, Light Commercial and Utility Applications



- Fast drop-over installation
- Compact, low profile design
- Ideal for: Offices, Warehouses, Commercial, Industrial



- Protect cables and hose lines up to 6 inches in diameter
- Modular interlocking design can be customized to fit any need
- Ideal for: Refineries, Mining, Industrial, Firefighting Vehicles

### ADVANTAGES OF USING CABLE PROTECTION SYSTEMS BY CHECKERS

- Largest manufacturer of cable protectors in the world
- We manufacture the five most popular brands of cable/hose protectors in the industry
- Checkers 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

## 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

U.S. Patent No: D418,818



## SPECIFICATION DATA FOR POLYURETHANE MODELS

<b>MATERIAL</b>	Polyurethane (UV stabilized)
<b>OPERATING TEMP</b>	-40°F to 120°F (-40°C to 48°C)
<b>HINGE PIN MATERIAL*</b>	Reinforced fiberglass
<b>SAFETY SYMBOLS*</b>	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.



Safety Warning Symbols molded into protectors (where applicable)



ADA/DDA Compliant Accessories

## 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

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## CABLE AND HOSE PROTECTORS IN ACTION

### 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.



FastLane Drop Overs in use at a festival



Linebackers in use on a construction site



Guard Dogs in use at a convention center



Guard Dogs in use with a power distribution box



Yellow Jackets in use at a community event



Diamondback Hose Bridges in use at a fire training facility



## CABLE PROTECTOR REFERENCE GUIDE

		MODEL NO.	CHANNEL HEIGHT	LOAD CAPACITY (PER AXLE)	# OF CHANNELS	PAGE
<b>T-Connector</b>	Linebacker Heavy Duty 5-Channel	CP5X125	1.35 in. (3.43 cm)	40,300 lb. (18,280 kg)	5	6
	Linebacker Heavy Duty 4-Channel	CP4X125	1.35 in. (3.43 cm)	40,300 lb. (18,280 kg)	4	8
	Linebacker Heavy Duty 3-Channel	CP3X225	2.25 in. (5.72 cm)	28,420 lb. (12,892 kg)	3	10
	Linebacker Heavy Duty 2-Channel	CP2X325	3.25 in. (8.27 cm)	21,760 lb. (9,870 kg)	2	12
	Linebacker General Manufacturing 4-Channel	CP4X300	3 in. (7.62 cm)	20,200 lb. (9,163 kg)	4	13
	Linebacker General Purpose 5-Channel	CP5X125-GP	1.3 in. (3.3 cm)	21,000 lb. (9,526 kg)	5	14
	Linebacker General Purpose Drop Over/Split Top 1.25" Height	CP1X125	1.25 in. (3.18 cm)	23,400 lb. (10,614 kg)	1	16
	Linebacker General Purpose Drop Over/Split Top 2.25" Height	CP1X225	2.25 in. (5.72 cm)	17,000 lb. (7,712 kg)	1	16
<b>Dog Bone Connector</b>	Yellow Jacket Heavy Duty 5-Channel	YJ5-125	1 in. (2.54 cm)	32,600 lb. (14,787 kg)	5	18
	Yellow Jacket Heavy Duty 5-Channel ADA	YJ5-125-ADA	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	20
	Yellow Jacket Heavy Duty 4-Channel	YJ4-125	1.25 in. (3.18 cm)	32,600 lb. (14,787 kg)	4	21
	Yellow Jacket Heavy Duty 3-Channel	YJ3-225	2.125 in. (5.4 cm)	28,420 lb. (12,892 kg)	3	22
	Yellow Jacket Heavy Duty 5-Channel - 3.75" Channel	YJ5-400	3.75 in. (9.53 cm)	15,980 lb. (7,248 kg)	5	24
	Yellow Jacket Heavy Duty 2-Channel	YJ2-400	3.75 in. (9.53 cm)	15,980 lb. (7,248 kg)	2	45
	Yellow Jacket Heavy Duty 1-Channel 5" Height	YJ1-500	5 in. (12.7 cm)	18,780 lb. (8,518 kg)	1	25
	Yellow Jacket Heavy Duty 1-Channel 3" Height	YJ1-300	3 in. (7.62 cm)	15,980 lb. (7,248 kg)	1	25
	Yellow Jacket Heavy Duty 5-Channel AMS System	YJ5-125-AMS	1.25 in. (3.18 cm)	32,600 lb. (14,787 kg)	5	26
	Yellow Jacket Heavy Duty 3-Channel AMS System	YJ3-225-AMS	2.25 in. (5.72 cm)	28,420 lb. (12,892 kg)	3	27
<b>Dog Bone Connector</b>	Guard Dog General Purpose 5-Channel	GD5X125	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	28
	Guard Dog General Purpose 5-Channel ADA	GD5X125-ADA	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	5	30
	Guard Dog General Purpose 3-Channel	GD3X225	2.25 in. (5.8 cm)	28,420 lb. (12,892 kg)	3	31
	Guard Dog General Purpose Drop Over 3-Channel	GD3-DO	1.325 in. (3.37 cm)	21,000 lb. (9,526 kg)	3	34
	Guard Dog Low Profile 5-Channel	GD5X75-ST	0.75 in. (1.9 cm)	48,000 lb. (21,772 kg)	5	32
	Guard Dog Low Profile 5-Channel w/ ADA Ramps	GD5X75	0.75 in. (1.9 cm)	68,000 lb. (30,844 kg)	5	32
	Guard Dog Low Profile 3-Channel	GD3X75-ST	0.75 in. (1.9 cm)	34,000 lb. (15,422 kg)	3	32
	Guard Dog Low Profile 3-Channel w/ ADA Ramps	GD3X75	0.75 in. (1.9 cm)	54,000 lb. (24,492 kg)	3	32
	Guard Dog Low Profile 2-Channel	GD2X75-ST	0.75 in. (1.9 cm)	26,000 lb. (11,792 kg)	2	33
	Guard Dog Low Profile 2-Channel w/ ADA Ramps	GD2X75	0.75 in. (1.9 cm)	46,000 lb. (20,864 kg)	2	33
	Guard Dog Low Profile 1-Channel	GD1X75-ST	0.75 in. (1.9 cm)	26,000 lb. (11,792 kg)	1	33
	Guard Dog Low Profile 1-Channel w/ ADA Ramps	GD1X75	0.75 in. (1.9 cm)	46,000 lb. (20,864 kg)	1	33
	Bumble Bee Light Duty 5-Channel with T-Connectors	BB5-125-T	1.25 in. (3.18 cm)	12,000 lb. (5,444 kg)	5	36
	Bumble Bee Light Duty 5-Channel with Dog Bone Connectors	BB5-125-D	1.25 in. (3.18 cm)	12,000 lb. (5,444 kg)	5	36
<b>Gripper Connector</b>	Grip Guard Lightweight 5-Channel	GG5X125	1.25 in. (3.18 cm)	10,000 lb. (4,534 kg)	5	38
	Grip Guard Lightweight 3-Channel	GG3X225	2.25 in. (5.72 cm)	10,000 lb. (4,534 kg)	3	39
<b>L-Connector</b>	FastLane Lightweight 1-Channel Drop Over	FL1X4	1 in. (2.54 cm)	2,100 lb. (954 kg)	1	42
	FastLane Lightweight 2-Channel Drop Over	FL2X1.75	1 in. (2.54 cm)	2,100 lb. (954 kg)	2	42
	FastLane Lightweight 1-Channel Drop Over	FL1X1.5	0.50 in. (1.27 cm)	2,100 lb. (954 kg)	1	42



T-Connector

Dog Bone  
ConnectorGripper  
Connector

L-Connector





## 5-CHANNEL HEAVY DUTY

System features patented T-Connectors

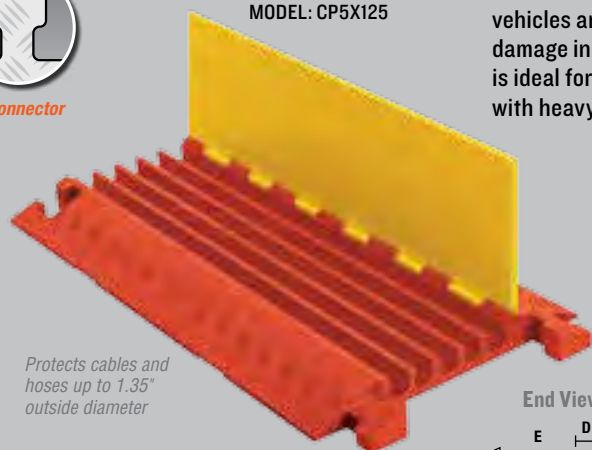
## FEATURES

- Protects cables and hoses up to 1.35" 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



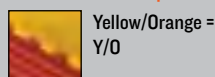
T-Connector

MODEL: CP5X125



LINEBACKER® 5-CHANNEL 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.

### Lid/Base Color Options

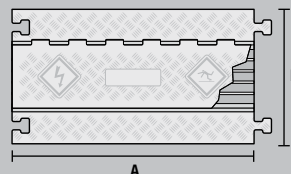
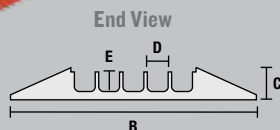


### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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

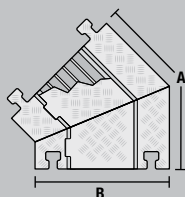


U.S. Patent No: D415,112

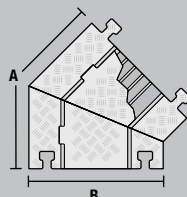
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CP5X125	36 in. (91.4 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	25 lb. (11.3 kg)

## ACCESSORIES for Linebacker 5-Channel Heavy Duty Cable Protectors

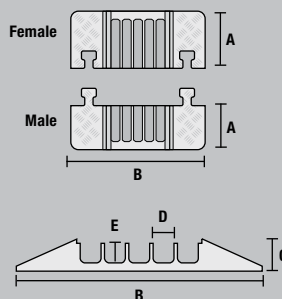
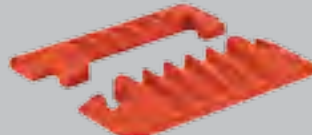
### 45° LEFT TURN MODEL: CPT5X125-L



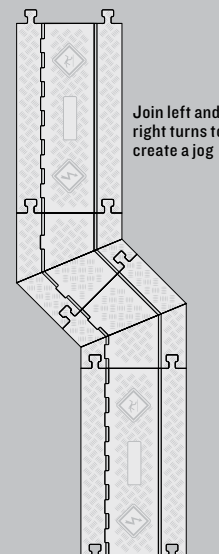
### 45° RIGHT TURN MODEL: CPT5X125-R



### END CAPS (Pair Only) MODEL: CPEC5X125



End Caps Color: O = Orange



Turns Color: Y/O = Yellow Lid with Orange Ramps

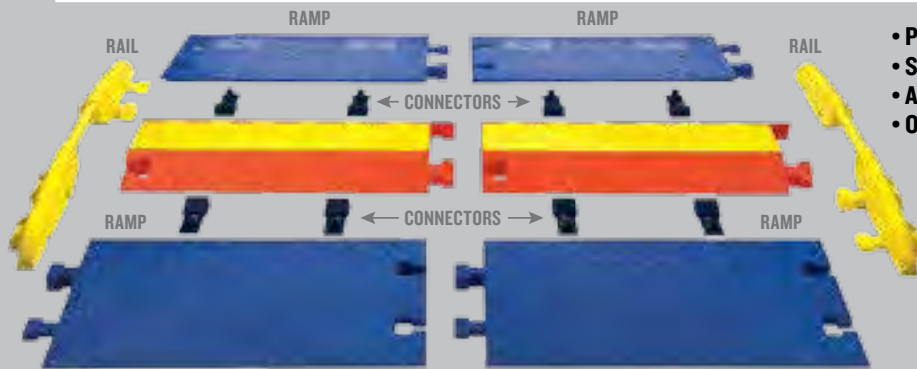
	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
45° LEFT TURN	CPT5X125-L	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
45° RIGHT TURN	CPT5X125-R	25 in. (63.5 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	13 lb. (5.9 kg)
END CAPS (PAIR)	CPEC5X125	Female: 7.5 in. (19 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	3.5 lb. (1.6 kg)
		Male: 5.25 in. (13.3 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.35 in. (3.43 cm)	1.35 in. (3.43 cm)	3.5 lb. (1.6 kg)

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

CHECKERS 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 Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

### LOAD CAPACITY

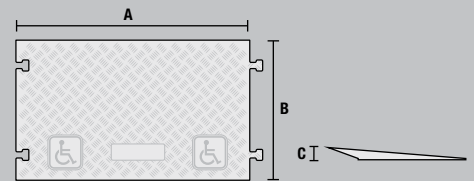
Max load tested at 70°F (21°C)

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

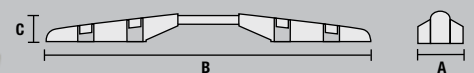
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-4/5



### RAILS - CPRL-4/5



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



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-4/5	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-4/5	1.5 in. (3.18 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)	Yellow

## PROTECTOR BRIDGES for Linebacker 5-Channel Heavy Duty Cable Protectors

CHECKERS 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.

- Patented Protector Bridges

U.S. Patent No: 6,747,212

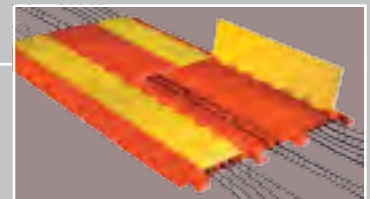
### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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

### BRIDGE - CL2X150-4/5



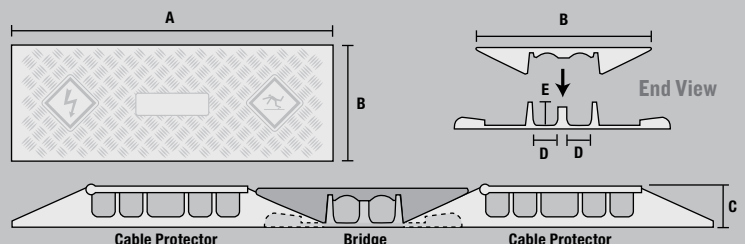
Top Piece

Base Piece

Protects cables and hoses up to 1.5" outside diameter

Complete Bridge

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



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT	COLOR
	CL2X150-4/5	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)	Orange



# 4-CHANNEL HEAVY DUTY

System features patented T-Connectors

## FEATURES

- Protects cables and hoses up to 1.35" 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

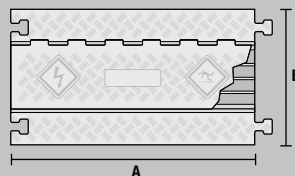
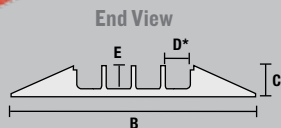


T-Connector

MODEL: CP4X125

LINEBACKER® 4-CHANNEL 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" outside diameter



### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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



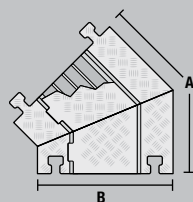
U.S. Patent No: D415,112

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

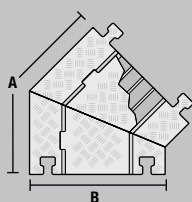
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CP4X125	36 in. (91.4 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	26 lb. (11.8 kg)

## ACCESSORIES for Linebacker 4-Channel Heavy Duty Cable Protectors

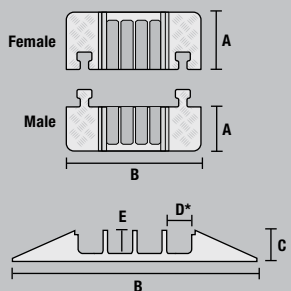
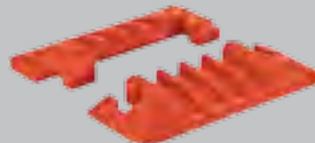
45° LEFT TURN  
MODEL: CPT4X125-L



45° RIGHT TURN  
MODEL: CPT4X125-R

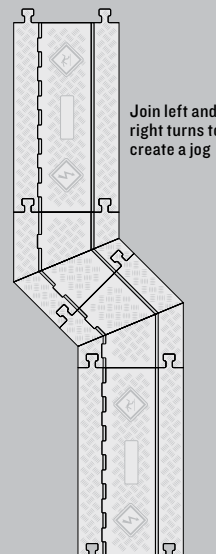


END CAPS (Pair Only)  
MODEL: CPEC4X125



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

End Caps Color: O = Orange



Join left and right turns to create a jog

Turns Color: Y/O = Yellow Lid with Orange Ramps

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: CHANNEL HEIGHT	WEIGHT
45° LEFT TURN	CPT4X125-L	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)
45° RIGHT TURN	CPT4X125-R	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)
END CAPS (PAIR)	CPEC4X125	Female: 7.5 in. (19 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	3.5 lb. (1.6 kg)
		Male: 5.25 in. (13.3 cm)	20 in. (50.8 cm)	2.31 in. (5.72 cm)	1.85 in. (4.71 cm)	1.35 in. (3.43 cm)	3.5 lb. (1.6 kg)

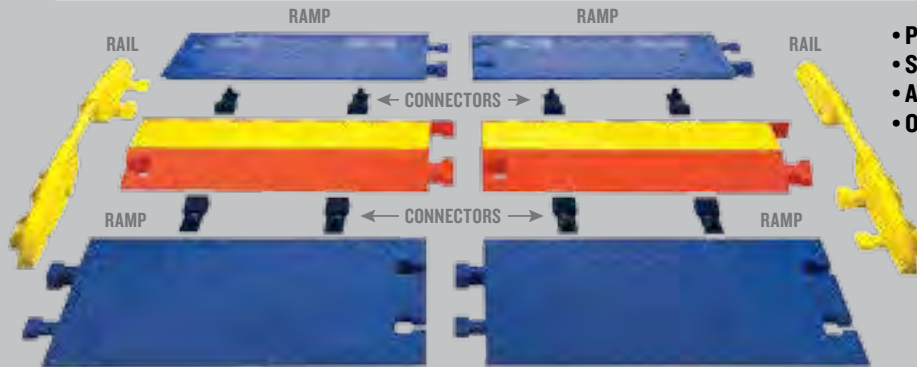


## ACCESSIBILITY RAMPS AND RAILS for Linebacker 4-Channel Heavy Duty Cable Protectors

CHECKERS 4-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 Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

### LOAD CAPACITY

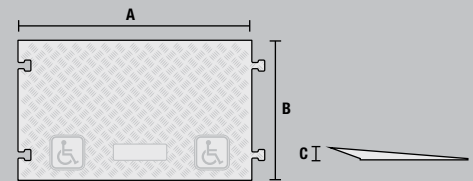
Max load tested at 70°F (21°C)

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

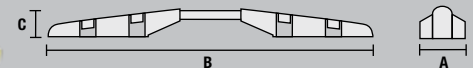
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-4/5



### RAILS - CPRL-4/5



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



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-4/5	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-4/5	1.5 in. (3.18 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)	Yellow

## PROTECTOR BRIDGES for Linebacker 4-Channel Heavy Duty Cable Protectors

CHECKERS 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.

- Patented Protector Bridges

U.S. Patent No: 6,747,212

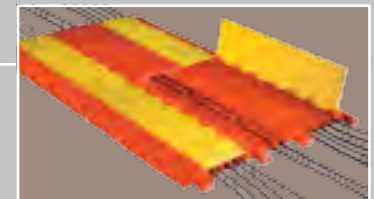
### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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

### BRIDGE - CL2X150-4/5



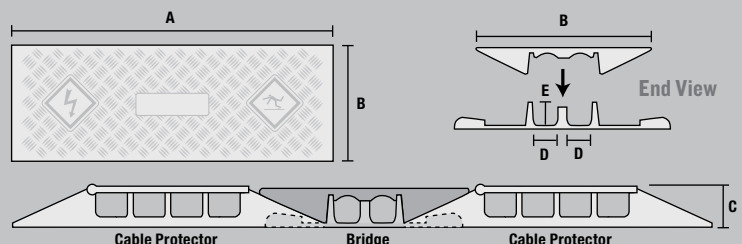
Top Piece

Base Piece

Protects cables and hoses up to 1.5" outside diameter

Complete Bridge

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



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT	COLOR
	CL2X150-4/5	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)	Orange



## 3-CHANNEL HEAVY DUTY

System features patented T-Connectors

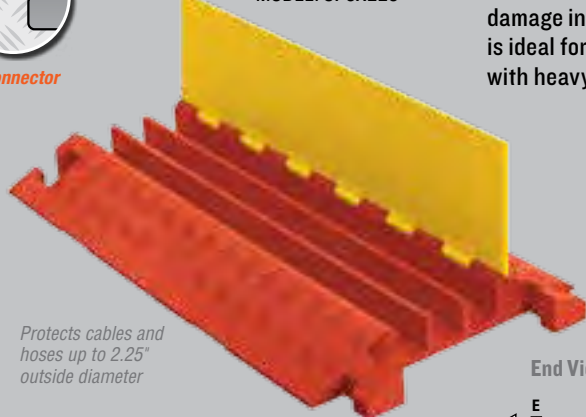
### FEATURES

- Protects cables and hoses up to 2.25" 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



T-Connector

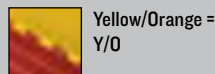
MODEL: CP3X225



Protects cables and hoses up to 2.25" outside diameter

LINEBACKER® 3-CHANNEL 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.

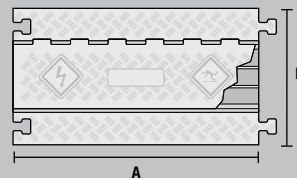
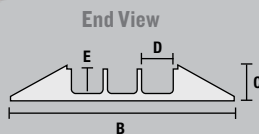
#### Lid/Base Color Options



#### LOAD CAPACITY

Max load tested at 70°F (21°C)

14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)

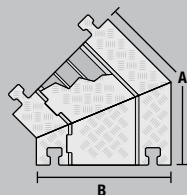


U.S. Patent No: D415,112

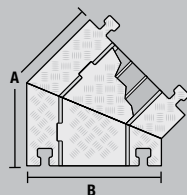
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CP3X225	36 in. (91.4 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	28 lb. (12.7 kg)

## ACCESSORIES for Linebacker 3-Channel Heavy Duty Cable Protectors

45° LEFT TURN  
MODEL: CPT3X225-L

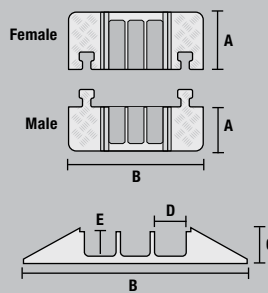
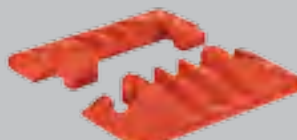


45° RIGHT TURN  
MODEL: CPT3X225-R

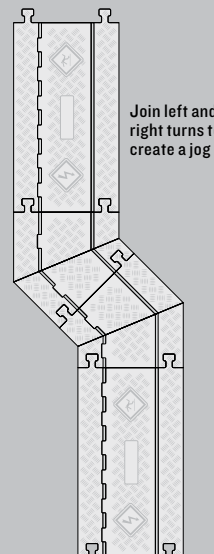


Turns Color: Y/O = Yellow Lid with Orange Ramps

END CAPS (Pair Only)  
MODEL: CPEC3X225



End Caps Color: O = Orange



Join left and right turns to create a jog

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: CHANNEL HEIGHT	WEIGHT
45° LEFT TURN	CPT3X225-L	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)
45° RIGHT TURN	CPT3X225-R	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)
END CAPS (PAIR)	CPEC3X225	Female: 8.25 in. (20.96 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	4 lb. (1.8 kg)
		Male: 6 in. (15.24 cm)	20 in. (50.8 cm)	3.05 in. (7.75 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	4 lb. (1.8 kg)

## ACCESSIBILITY RAMPS for Linebacker 3-Channel Heavy Duty Cable Protectors

CHECKERS 3-CHANNEL ACCESSIBILITY RAMPS 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 Checkers' ramp system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant

- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps when requirements specify
- One person installation - no tools required

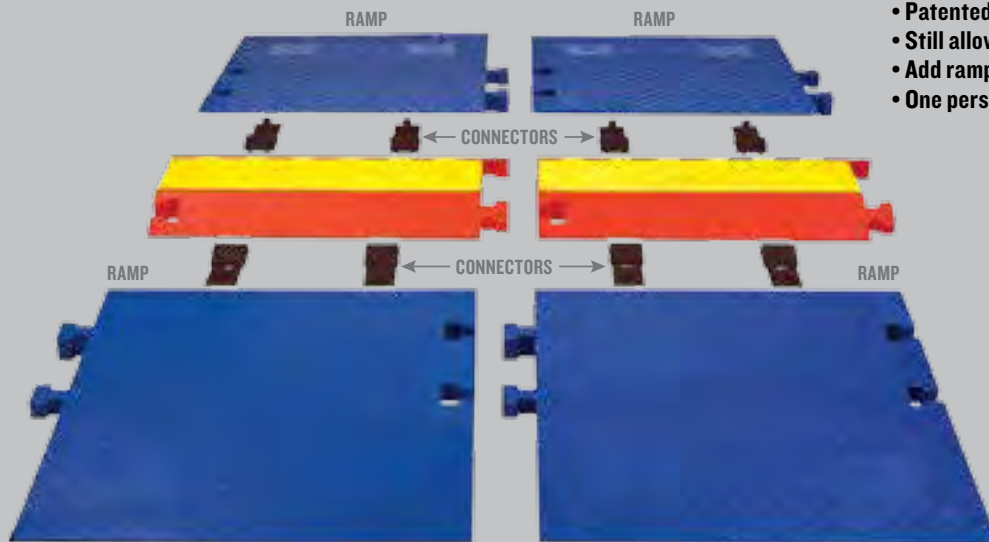
### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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

U.S. Patent No: 6,481,036

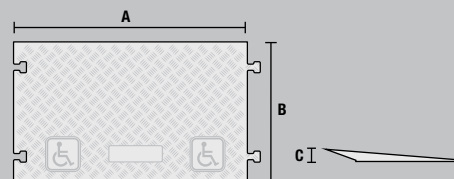


System shown with 2 Heavy Duty Linebackers, 2 Pairs of Ramps and 8 Connectors  
Ramps available only in blue



System shown with 2 pairs of ramps and 8 connectors

### RAMPS - CPRP-3



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-3	36 in. (91.44 cm)	34.81 in. (88.42 cm)	2.88 in. (7.32 cm)	66 lb. (30 kg)	Blue

\*Includes 2 ramps and 4 connectors



Linebacker Heavy Duty in use at the Salt Lake City Olympics



Linebacker Heavy Duty in use at a public concert venue





## 2-CHANNEL HEAVY DUTY

System features patented T-Connectors

### FEATURES

- Protects cables and hoses up to 3.25" 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



T-Connector

MODEL: CP2X325

LINEBACKER® 2-CHANNEL 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.

#### Lid/Base Color Options



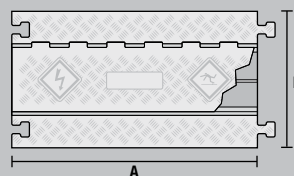
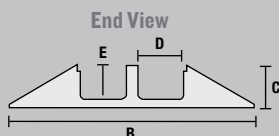
Yellow/Orange =  
Y/O

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,880 lb./Tire (4,935 kg)  
21,760 lb./Axle (9,870 kg)

Protects cables and hoses up to 3.25" outside diameter



U.S. Patent No: D415,112

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CP2X325	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)



Linebacker Cable Protectors with Protector Bridge on a construction site



Load capacity of up to 21,760 lb. per axle



## 4-CHANNEL GENERAL MANUFACTURING

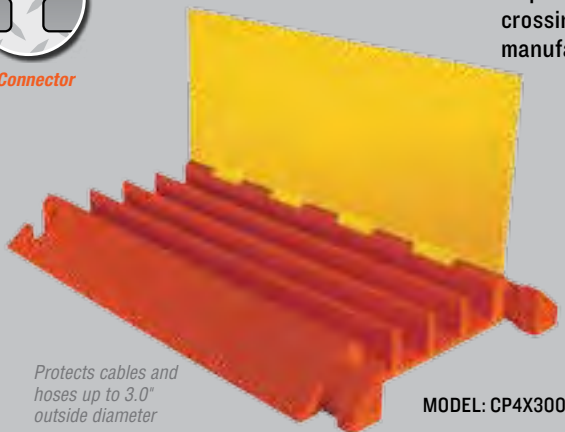
System features patented T-Connectors

### FEATURES

- Protects cables and hoses up to 3.0" 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



T-Connector



Protects cables and hoses up to 3.0" outside diameter

MODEL: CP4X300

LINEBACKER® 4-CHANNEL GENERAL MANUFACTURING 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.

#### Lid/Base Color Options

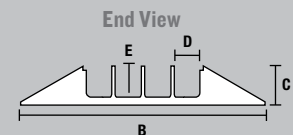
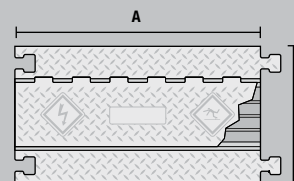


Yellow/Orange = Y/O

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,100 lb./Tire (4,581 kg)  
20,200 lb./Axle (9,163 kg)

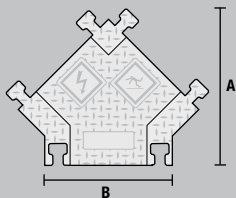


U.S. Patent No: D415,112

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CP4X300	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)

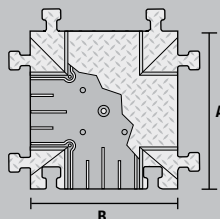
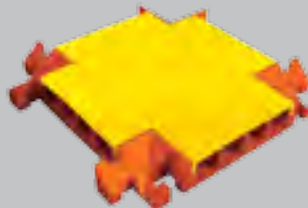
## ACCESSORIES for Linebacker 4-Channel General Manufacturing Cable Protectors

### 45° "Y" CONNECTOR MODEL: CPY4X300



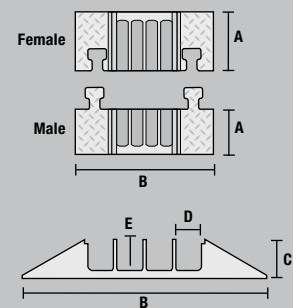
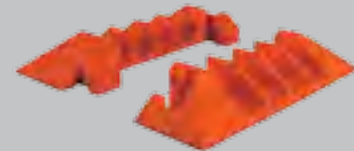
"Y" Connector Color: Y/O = Yellow Lid with Orange Ramps

### 90° 4-WAY CROSS MODEL: CPC4X300



4-Way Cross Color: Y/O = Yellow Lid with Orange Ramps

### END CAPS (Pair Only) MODEL: CPEC4X300



End Caps Color: O = Orange

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
45° "Y" CONNECTOR	CPY4X300	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)
90° 4-WAY CROSS	CPC4X300	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)
END CAPS (PAIR)	CPEC4X300	Female: 6.75 in. (17.15 cm) Male: 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

System features patented T-Connectors

## FEATURES

- Protects cables and hoses up to 1.3" 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

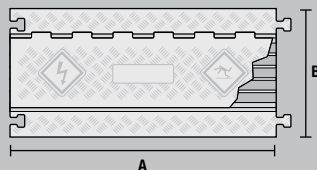
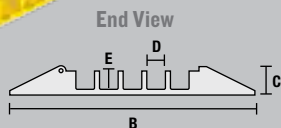


T-Connector

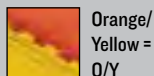
MODEL: CP5X125-GP

LINEBACKER® 5-CHANNEL GENERAL PURPOSE 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" outside diameter



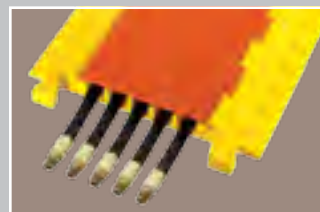
### Lid/Base Color Options



### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)



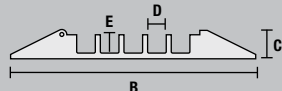
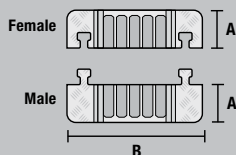
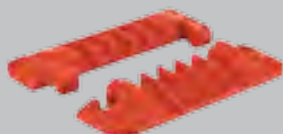
U.S. Patent No: D415,112

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CP5X125-GP	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)

## ACCESSORIES for Linebacker 5-Channel General Purpose Cable Protectors

### END CAPS (Pair Only)

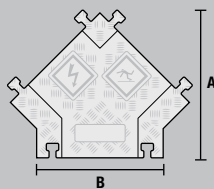
CPEC5X125-GP



End Caps Color: O = Orange

### 45° "Y" PROTECTOR

MODEL: CPY5X125-GP  
(Split or join cable runs)



"Y" Connector Color:  
O/Y = Orange Lid with Yellow Ramps



45° "Y" PROTECTOR

END CAPS (PAIR)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
CPY5X125-GP	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	Female: 4.75 in. (12.07 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)	2.7 lb. (1.2 kg)
	Male: 4.75 in. (12.07 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)	2.7 lb. (1.2 kg)

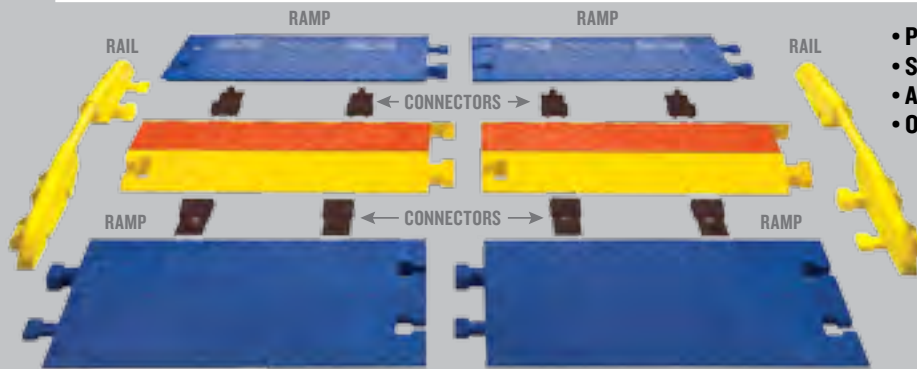


## ACCESSIBILITY RAMPS AND RAILS for Linebacker 5-Channel General Purpose Cable Protectors

CHECKERS 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 Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

### LOAD CAPACITY

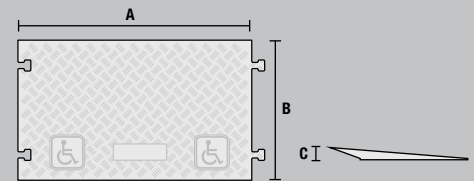
Max load tested at 70°F (21°C)

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

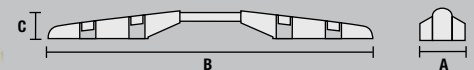
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-5GP



### RAILS - CPRL-5GP



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.



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-5GP	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-5GP	1.5 in. (3.81 cm)	54 in. (137.16 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)	Yellow

## PROTECTOR BRIDGES for Linebacker 5-Channel General Purpose Cable Protectors

CHECKERS 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.

- Patented Protector Bridges

U.S. Patent No: 6,747,212

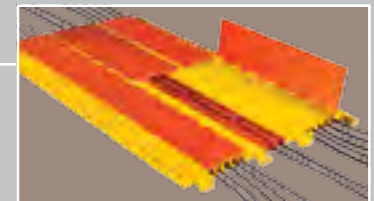
### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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

### BRIDGE - CL2X150-GP



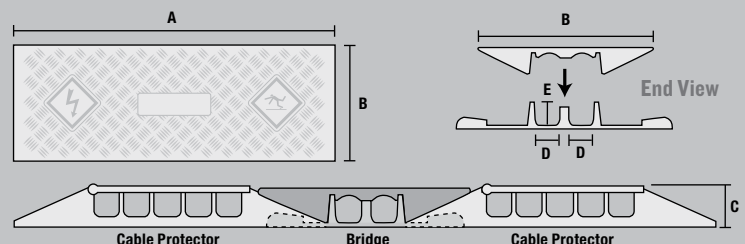
Top Piece

Base Piece

Protects cables and hoses up to 1.5" outside diameter

Complete Bridge

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



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT	COLOR
	CL2X150-GP	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)	Orange



# 1-CHANNEL GENERAL PURPOSE

System features patented T-Connectors

## FEATURES

- Protects cables and hoses up to 2.25" 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

LINEBACKER® 1-CHANNEL DROP OVER CABLE PROTECTOR 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.

## 1.25" SINGLE CHANNEL



T-Connector

Split Top  
MODEL: CP1X125-GP

COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER



Orange =  
O



Black =  
B



Yellow =  
Y

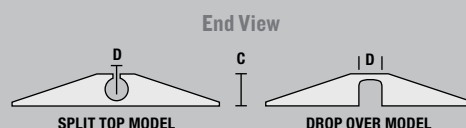
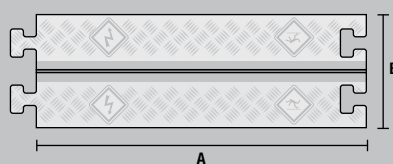
### LOAD CAPACITY

Max load tested at 70°F (21°C)

11,700 lb./Tire (5,307 kg)

23,400 lb./Axle (10,614 kg)

U.S. Patent No: D415,112



Drop Over  
MODEL: CP1X125-GP-DO

Protects cables and hoses  
up to 1.25" outside diameter

SPLIT TOP

DROP OVER

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	WEIGHT
CP1X125-GP	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	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)

## 2.25" SINGLE CHANNEL



T-Connector

Split Top  
MODEL: CP1X225-GP

COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER



Orange =  
O



Black =  
B



Yellow =  
Y

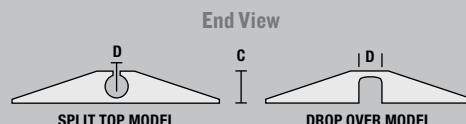
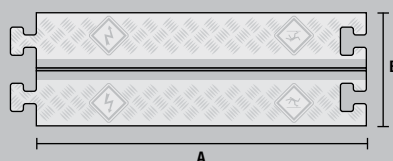
### LOAD CAPACITY

Max load tested at 70°F (21°C)

8,500 lb./Tire (3,856 kg)

17,000 lb./Axle (7,712 kg)

U.S. Patent No: D415,112



Drop Over  
MODEL: CP1X225-GP-DO

Protects cables and hoses  
up to 2.25" outside diameter

SPLIT TOP

DROP OVER

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	WEIGHT
CP1X225-GP	36 in. (91.44 cm)	14.25 in. (36.19 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	19 lb. (8.6 kg)
CP1X225-GP-DO	36 in. (91.44 cm)	14.25 in. (36.19 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	19 lb. (8.6 kg)



1.25" Drop  
Over Model



1.25" Split  
Top Model



2.25" Drop  
Over Model



2.25" Split  
Top Model

# ACCESSIBILITY RAMPS & RAILS for Linebacker 1-Channel General Purpose Cable Protectors

CHECKERS I-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 Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant

- Patented, modular ADA/DDA Compliant ramps
- Add ramps and rails when requirements specify
- One person installation - no tools required

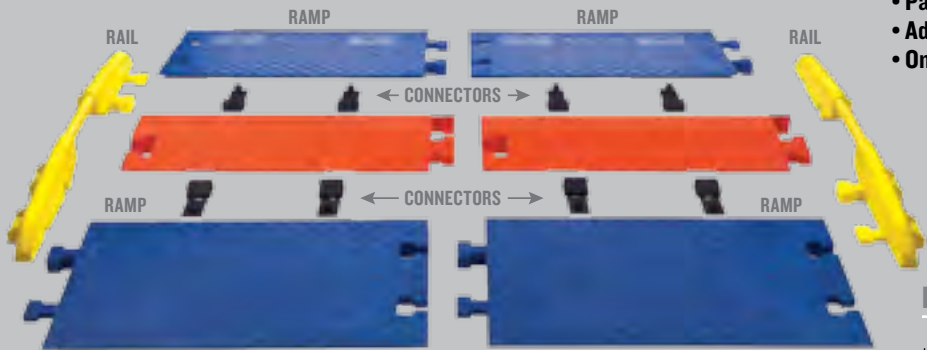
## LOAD CAPACITY

Max load tested at 70°F (21°C)

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

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

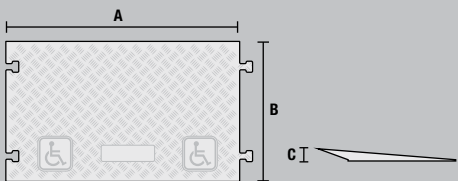
U.S. Patent No: 6,481,036



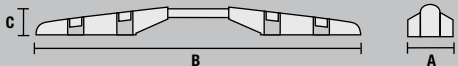
System shown with 2 Linebacker I-Channel General Purpose Open Top Cable Protectors, 2 pairs of ramps, 8 connectors and 2 rails.

Ramps available only in blue and rails available only in yellow.

## RAMPS - CPRP-1X125 AND CPRP-1X225



## RAILS - CPRL-1X125



## FOR 1.25" CHANNEL

RAMPS

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
CPRP-1X125	36 in. (91.44 cm) (SINGLE RAMP)	21.88 in. (55.58 cm) (SINGLE RAMP)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
CPRL-1X125	1.5 in. (3.81 cm)	54 in. (137.16 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)	Yellow

RAIL

## FOR 2.25" CHANNEL

RAMPS

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
CPRP-1X225	36 in. (91.44 cm) (SINGLE RAMP)	34.81 in. (88.42 cm) (SINGLE RAMP)	2.88 in. (7.32 cm)	66 lb. (30 kg) (PAIR OF RAMPS)	Blue



Linebacker Heavy Duty with ADA Ramps in use at a street fair event





## 5-CHANNEL HEAVY DUTY

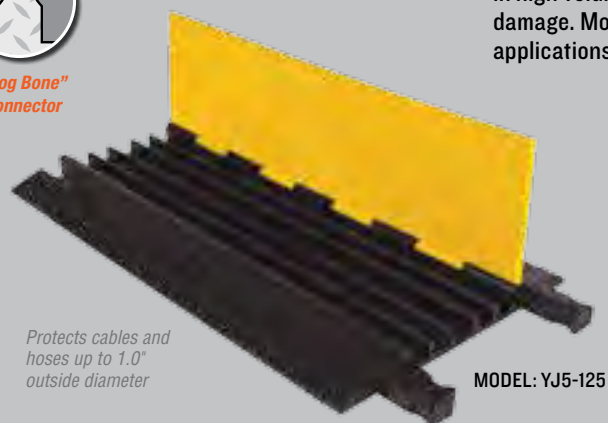
System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 1.0" 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



"Dog Bone"  
Connector



Protects cables and hoses up to 1.0" outside diameter

MODEL: YJ5-125

YELLOW JACKET® 5-CHANNEL 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, commercial, and public applications.

#### Lid/Base Color Options

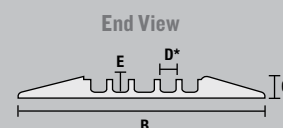
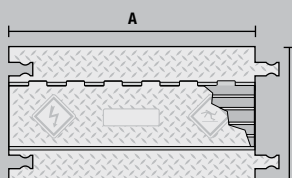


Yellow/Black =  
Y/B

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

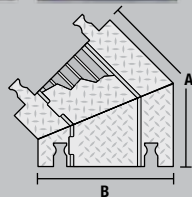


\*NOTE: Center channel width is 1.65 in. (4.19 cm)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ5-125	36 in. (91.4 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.375 in. (3.49 cm)	1 in. (2.54 cm)	28.2 lb. (12.8 kg)

### ACCESSORIES for Yellow Jacket 5-Channel Heavy Duty Cable Protectors

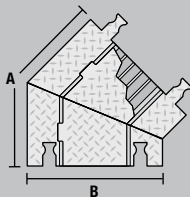
#### 45° LEFT TURN MODEL: YJ5TL-125



Turns Color:

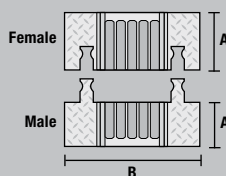
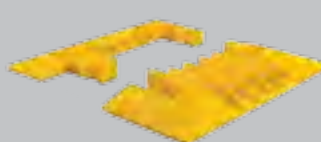
Y/B = Yellow Lid with Black Ramps

#### 45° RIGHT TURN MODEL: YJ5TR-125



Join left and right turns to create a jog

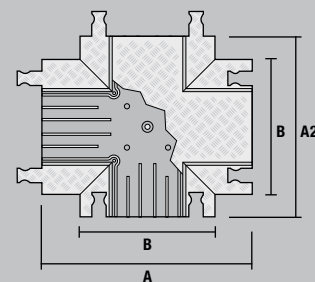
#### END CAPS (Pair Only) MODEL: YJ5EB-125



\*NOTE: Center channel width is 1.65 in. (4.19 cm)

End Caps Color: Y = Yellow

#### 90° 4-WAY CROSS MODEL: YJ5X-125 (Split or join cable runs)



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: CHANNEL HEIGHT	WEIGHT
45° LEFT TURN	YJ5TL-125	24 in. (61 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.325 in. (3.37 cm)	14.2 lb. (6.4 kg)
45° RIGHT TURN	YJ5TR-125	24 in. (61 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.325 in. (3.37 cm)	14.2 lb. (6.4 kg)
END CAPS (PAIR)	YJ5EB-125	Female: 7.375 in. (18.7 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.125 in. (2.86 cm)	4.05 lb. (1.8 kg)
		Male: 4.25 in. (10.8 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.25 in. (3.18 cm)	1.125 in. (2.86 cm)	3.45 lb. (1.6 kg)
90° 4-WAY CROSS	YJ5X-125	A= 28.5 in. (72.4 cm) A2= 24.5 in. (62.2 cm)	19.75 in. (50.2 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	23.1 lb. (10.5 kg)

## AMS® ACCESSIBILITY RAMPS for Yellow Jacket 5-Channel Heavy Duty Cable Protectors

CHECKERS 5-CHANNEL AMS® (Advanced Modular System) ACCESSIBILITY RAMPS 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 Checkers' Accessibility Ramp system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant

Features patented design and "Hourglass" connector system (with adapter for Dog Bone connector system)

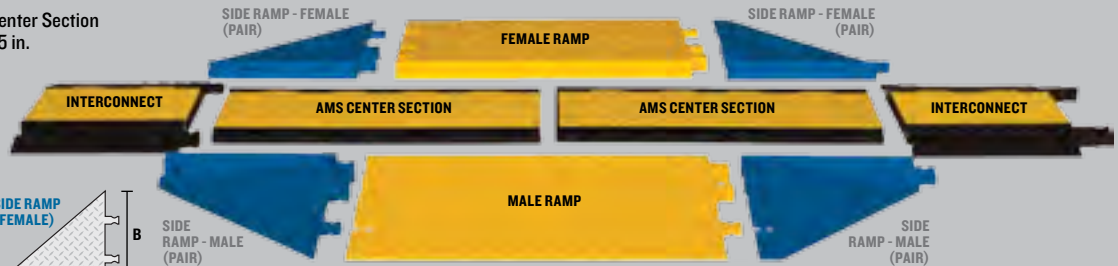
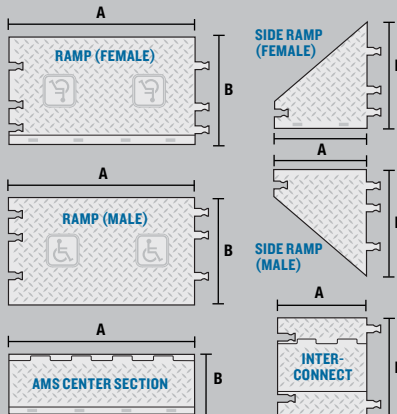
Channel height x width for AMS Center Section and Interconnect is 1.25 in. x 1.375 in.

Ramps: Yellow

Side Ramps: Blue

AMS and Interconnect:

Yellow lid with black base



\*NOTE: Interconnects can connect to Guard Dog or Yellow Jacket 5-Channel

MODEL	A: LENGTH	B: WIDTH	HEIGHT	WEIGHT
WSA-125-RFAH-DY	36 in. (91.44 cm)	20.38 in. (51.75 cm)	1.875 in. (4.76 cm)	26 lb. (11.8 kg)
WSA-125-RMAH-DY	36 in. (91.44 cm)	20 in. (50.8 cm)	1.875 in. (4.76 cm)	24.85 lb. (11.3 kg)
WSA-125-BFF-BLU	17.75 in. (45.09 cm)	20.5 in. (52.07 cm)	1.875 in. (4.76 cm)	16.8 lb. (7.6 kg)
WSA-125-BFM-BLU	17.75 in. (45.09 cm)	20.5 in. (52.07 cm)	1.875 in. (4.76 cm)	18.9 lb. (8.6 kg)
YJ5-125-AMS-CTR	36 in. (91.44 cm)	11.75 in. (29.85 cm)	1.875 in. (4.76 cm)	16.7 lb. (7.6 kg)
YJ5I-125	17.88 in. (45.4 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	M: 16 lb. (7.3 kg) F: 15.6 lb. (7.1 kg)

U.S. Patent No: 7,592,547, U.S. Patent No: 7,385,139, U.S. Patent No: 7,309,936

## AMS® ACCESSIBILITY RAMP KITS for Yellow Jacket 5-Channel Heavy Duty Cable Protectors



### KIT 1

KIT 1 - includes:

- 2 Ramps
- 4 Blue Side Ramps
- 2 AMS Center Sections
- 2 Interconnects\*

\*NOTE: Interconnects can connect to Guard Dog or Yellow Jacket 5-Channel

### LOAD CAPACITY

Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

AMS KIT 1

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-125-KIT1-HS	111.13 in. (228.3 cm)	51.25 in. (130.2 cm)	1.875 in. (4.76 cm)	151.5 lb. (68.7 kg)



### KIT 2

KIT 2 - includes:

- 2 Ramps
- 4 Blue Side Ramps
- 2 AMS Center Sections

AMS KIT 2

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-125-KIT2-HS	75.38 in. (191.5 cm)	51.25 in. (130.2 cm)	1.875 in. (4.76 cm)	101 lb. (45.8 kg)



AMS KIT 3

### KIT 3

KIT 3 - includes:

- 2 Ramps
- 1 AMS Center Section

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-125-KIT3-HS	36 in. (91.44 cm)	51.25 in. (130.2 cm)	1.875 in. (4.76 cm)	67.5 lb. (30.6 kg)



## 5-CHANNEL HEAVY DUTY ADA/DDA

System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 1.325" outside dia.
- ADA/DDA accessibility ramps built in
- Interconnects directly to a Standard Ramp 5-Channel Yellow Jacket Cable Protector
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement



"Dog Bone"  
Connector



ADA/DDA  
Compliant

Protects cables and  
hoses up to 1.325"  
outside diameter

YELLOW JACKET® 5-CHANNEL ADA CABLE PROTECTOR has built-in ADA accessibility ramps to provide a safer crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines. Because the ramps are built-in, there is no need for separate connectors.

Another unique feature of this product is that it interconnects directly to a 5-channel standard ramp Yellow Jacket cable protector. This modular interlocking design is available in lightweight 18" sections and it includes a recessed carrying handle on the underside of the protector. Ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

Lid/Base Color Options - Specify after model number



Yellow/  
Blue =  
Y/BLU



Yellow/  
Black =  
Y/B



Black/  
Black =  
B/B

#### LOAD CAPACITY

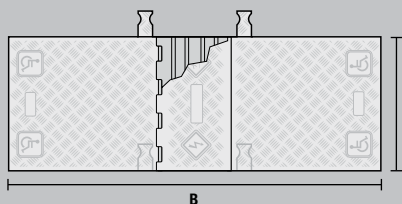
Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)

21,000 lb./Axle (9,526 kg)

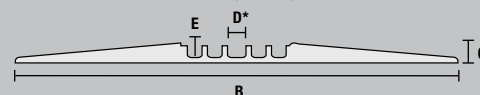
MODEL: YJ5-125-ADA

Interconnects directly to a  
Standard Ramp 5-Channel  
Yellow Jacket Cable Protector!



#### End View

\*NOTE: Center channel width  
is 1.6 in. (4.06 cm)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ5-125-ADA	18 in. (45.7 cm)	50.0 in. (127.0 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	21 lb. (9.6 kg)



Guard Dogs in use at a outdoor concert venue



Yellow Jackets in use at a military operation



Linebacker Heavy Duty in use at a drilling rig





## 4-CHANNEL HEAVY DUTY

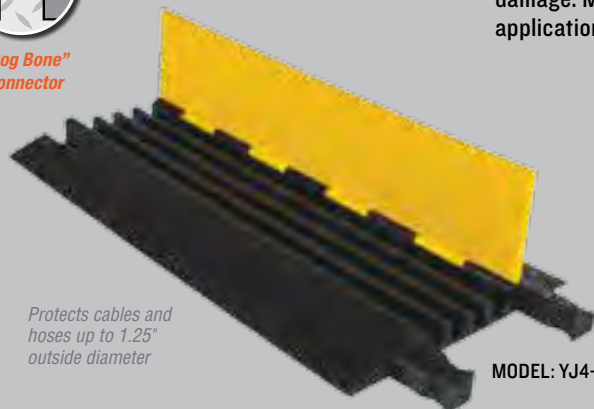
System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 1.25" 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



"Dog Bone"  
Connector



Protects cables and hoses up to 1.25" outside diameter

MODEL: YJ4-125

YELLOW JACKET® 4-CHANNEL 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, commercial, and public applications.

#### Lid/Base Color Options

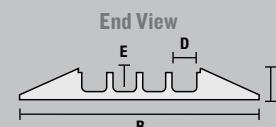
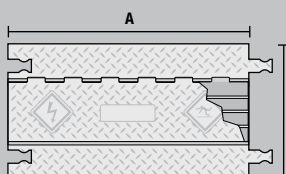


Yellow/Black =  
Y/B

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

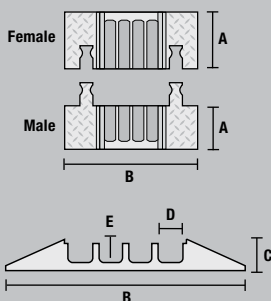
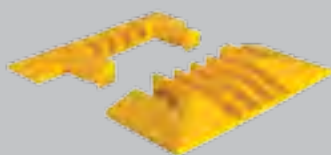


MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ4-125	36 in. (91.4 cm)	17.5 in. (44.45 cm)	2 in. (5.08 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	23.5 lb. (10.7 kg)

## ACCESSORIES for Yellow Jacket 4-Channel Heavy Duty Cable Protectors

### END CAPS (Pair Only)

MODEL: YJ4EB-125



End Caps Color: Y = Yellow



Guard Dog Low Profiles in use at a outdoor event



Linebackers in use at a military training operation

END CAPS  
(PAIR)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ4EB-125	Female: 7.25 in. (18.42 cm) Male: 4.25 in. (10.8 cm)	17.625 in. (44.77 cm) 17.625 in. (44.77 cm)	2 in. (5.08 cm) 2 in. (5.08 cm)	1.25 in. (3.18 cm) 1.25 in. (3.18 cm)	1.25 in. (3.18 cm) 1.25 in. (3.18 cm)	3.8 lb. (1.7 kg) 3 lb. (1.4 kg)



## 3-CHANNEL HEAVY DUTY

System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 2.125" outside dia.
- The "original" cable protector
- Available with Standard or Wide ramps
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Modular interlocking design



"Dog Bone"  
Connector



Protects cables and hoses up to 2.125" outside diameter

MODEL: YJ3-225

YELLOW JACKET® 3-CHANNEL CABLE PROTECTORS are available with either standard or wide ramps. The wide ramp models have longer ramps that make it easier for vehicles to cross over.

Both of these models have a hinged lid and they provide 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, commercial, and public applications.

#### Lid/Base Color Options



Yellow/Black =  
Y/B

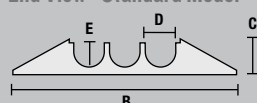
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

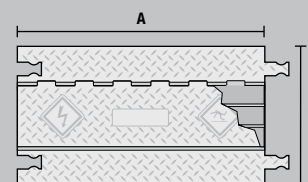
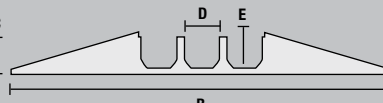
14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)

Available with either  
Standard or Wide Ramps!

End View - Standard Model



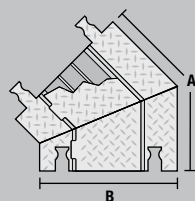
End View - Wide Model



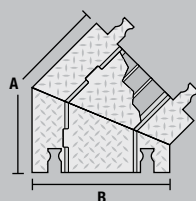
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ3-225	36 in. (91.4 cm)	18.5 in. (50.8 cm)	2.875 in. (7.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	34.15 lb. (15.5 kg)
YJ3-225W	34.75 in. (88.3 cm)	26.75 in. (67.9 cm)	3.25 in. (8.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	62.9 lb. (28.5 kg)

### ACCESSORIES for Yellow Jacket 3-Channel Heavy Duty Cable Protectors

45° LEFT TURN  
MODEL: YJ3TL-225

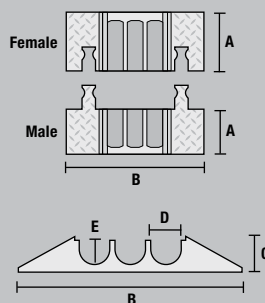
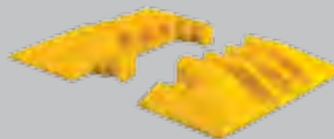


45° RIGHT TURN  
MODEL: YJ3TR-225

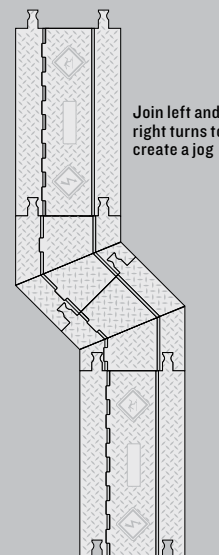


Turns Color: Y/B = Yellow Lid with Black Ramps

END CAPS (Pair Only)  
MODEL: YJ3EB-225



End Caps Color: Y = Yellow



Join left and  
right turns to  
create a jog

45° LEFT TURN

45° RIGHT TURN

END CAPS  
(PAIR)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ3TL-225	23.5 in. (59.69 cm)	18.75 in. (47.63 cm)	2.875 in. (7.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	19 lb. (8.6 kg)
YJ3TR-225	23.5 in. (59.69 cm)	18.75 in. (47.63 cm)	2.875 in. (7.3 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	18.8 lb. (8.5 kg)
YJ3EB-225	Female: 8.25 in. (20.96 cm)	18.625 in. (50.17 cm)	3 in. (7.62 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	6.2 lb. (2.8 kg)
	Male: 8.375 in. (21.27 cm)	18.625 in. (50.17 cm)	3 in. (7.62 cm)	2.125 in. (5.4 cm)	2.125 in. (5.4 cm)	8.2 lb. (3.7 kg)

## AMS® ACCESSIBILITY RAMPS for Yellow Jacket 3-Channel Heavy Duty Cable Protectors

CHECKERS 3-CHANNEL AMS® (Advanced Modular System) ACCESSIBILITY RAMPS 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 Checkers' Accessibility Ramp system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant

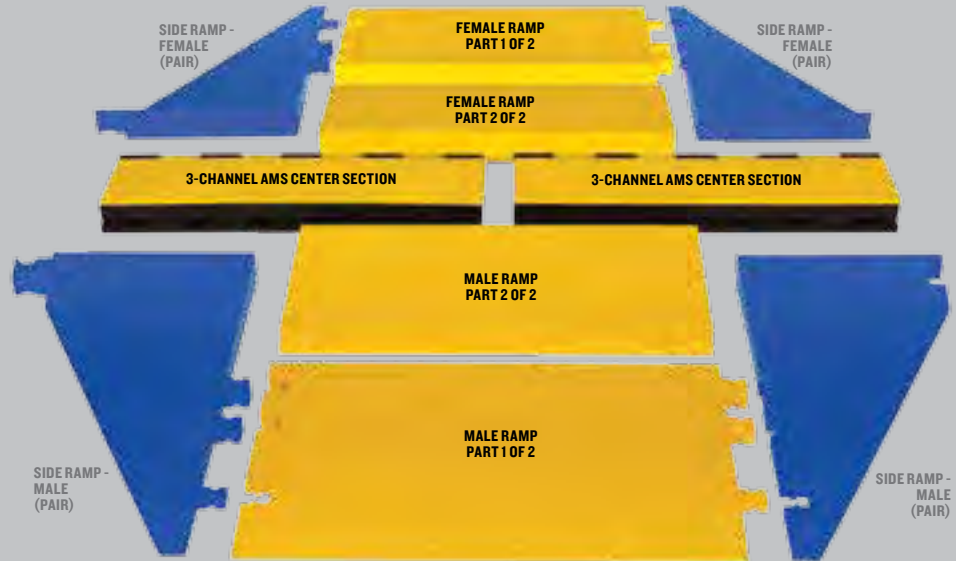
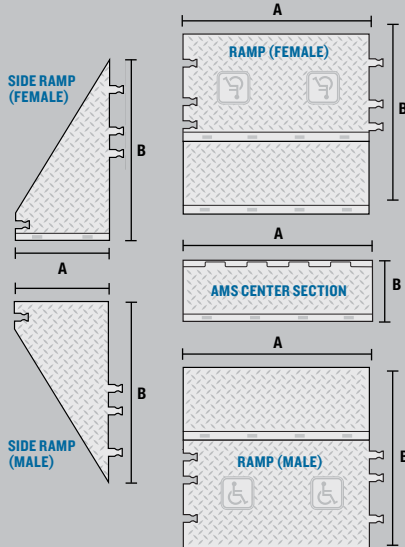
Features patented design and "Hourglass" connector system (with adapter for Dog Bone connector system)

Channel height x width for 3-Channel AMS  
Center Section is 2.25 in. x 2.25 in.

Ramps: Yellow

Side Ramps: Blue

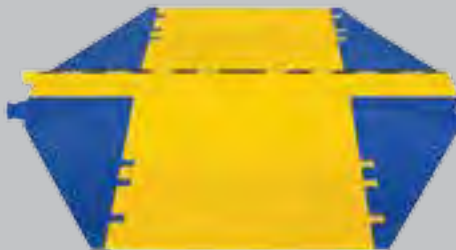
AMS: Yellow Lid with Black Base



U.S. Patent No: 7,592,547, U.S. Patent No: 7,385,139, U.S. Patent No: 7,309,836

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
FEMALE RAMP	WSA-225-RFAH-DY	36 in. (91.44 cm)	33.25 in. (84.46 cm)	3 in. (7.62 cm)	90.1 lb. (40.9 kg)
MALE RAMP	WSA-225-RMAH-DY	36 in. (91.44 cm)	33.375 in. (84.77 cm)	3 in. (7.62 cm)	90.1 lb. (40.9 kg)
SIDE RAMPS - FEMALE (PAIR)	WSA-225-BFF-BLU	17.75 in. (45.09 cm)	35.5 in. (90.17 cm)	3 in. (7.62 cm)	17.2 lb. (7.8 kg) (EACH)
SIDE RAMPS - MALE (PAIR)	WSA-225-BFM-BLU	17.75 in. (45.09 cm)	35.5 in. (90.17 cm)	3 in. (7.62 cm)	18.4 lb. (8.3 kg) (EACH)
3-CHANNEL AMS CENTER SECTION	YJ3-225-AMS-CTR	36 in. (91.44 mm)	9.87 in. (25.07 cm)	3 in. (7.62 cm)	19.5 lb. (8.8 kg)

## AMS® ACCESSIBILITY RAMP KITS for Yellow Jacket 3-Channel Heavy Duty Cable Protectors



AMS KIT 1

### LOAD CAPACITY

Max load tested at 70°F (21°C)

14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)

### KIT 1

KIT 1 - includes:

- 2 Ramps
- 4 Blue Side Ramps
- 2 AMS Center Sections

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-225-KIT1-HS	71.25 in. (180.98 cm)	77.875 in. (197.8 cm)	3 in. (7.62 cm)	290.4 lb. (131.7 kg)



AMS KIT 2

### KIT 2

KIT 2 - includes:

- 2 Ramps
- 1 AMS Center Section

MODEL	LENGTH	WIDTH	HEIGHT	WEIGHT
WSA-225-KIT2-HS	36 in. (91.44 cm)	77.875 in. (197.8 cm)	3 in. (7.62 cm)	199.7 lb. (90.6 kg)





# HEAVY DUTY 3.75" CHANNEL

System features Dog Bone Connectors

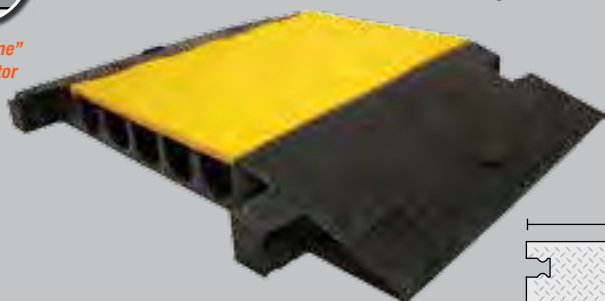
## FEATURES

- Protects cables and hoses up to 3.75" 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

## YELLOW JACKET HEAVY DUTY 5-CHANNEL - 3.75 INCH



"Dog Bone" Connector

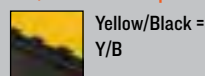


Protects cables and hoses up to 3.75" outside diameter

MODEL: YJ5-400

YELLOW JACKET® 5-CHANNEL 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.

### Lid/Base Color Options

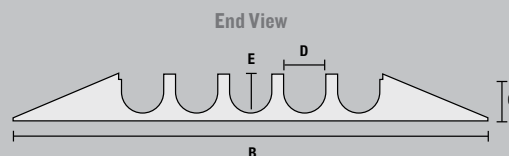
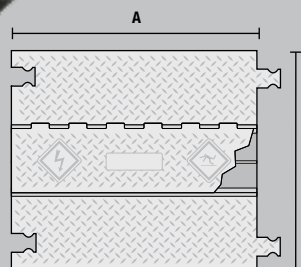


### LOAD CAPACITY

Max load tested at 70°F (21°C)

7,990 lb./Tire (3,624 kg)

15,980 lb./Axle (7,248 kg)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ5-400	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)



Yellow Jackets in use at the Naval Academy graduation



Guard Dogs in use at Silverston Speedway



Linebackers in use at a US Army camp



## 1-CHANNEL HEAVY DUTY

System features Dog Bone Connectors

### FEATURES

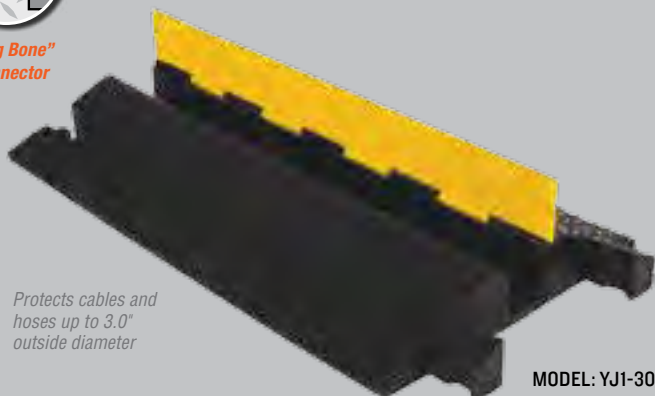
- Protects cables and hoses up to 5.0" outside dia.
- The "original" cable protector
- Dog Bone Connectors to extend to any desired length
- Thick lid and base allow for high volume of traffic
- Hinged lid for easy cable placement
- Modular interlocking design

YELLOW JACKET® 1-CHANNEL 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.

### YELLOW JACKET HEAVY DUTY 1-CHANNEL - 3 INCH



"Dog Bone"  
Connector



Protects cables and  
hoses up to 3.0"  
outside diameter

MODEL: YJ1-300

#### Lid/Base Color Options



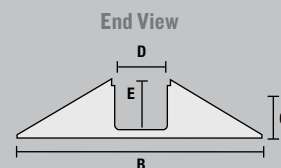
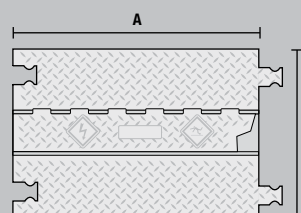
Yellow/Black =  
Y/B

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

7,990 lb./Tire (3,624 kg)

15,980 lb./Axle (7,248 kg)

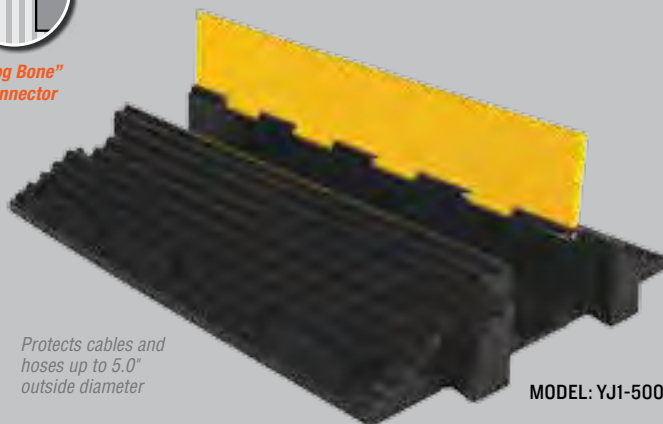


MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ1-300	36 in. (91.44 cm)	20.625 in. (52.39 cm)	3.875 in. (9.84 cm)	3.0 in. (7.62 cm)	3.0 in. (7.62 cm)	42.6 lb. (19.3 kg)

### YELLOW JACKET HEAVY DUTY 1-CHANNEL - 5 INCH



"Dog Bone"  
Connector



Protects cables and  
hoses up to 5.0"  
outside diameter

MODEL: YJ1-500

#### Lid/Base Color Options



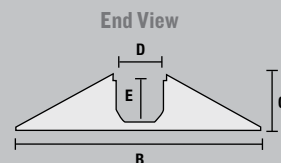
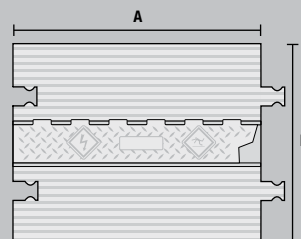
Yellow/Black =  
Y/B

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

9,435 lb./Tire (4,259 kg)

18,870 lb./Axle (8,518 kg)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ1-500	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)



## HEAVY DUTY AMS SYSTEMS

System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 2.25" outside dia.
- Connect unlimited center sections and add ramps
- Dog Bone Connectors to extend to any desired length
- 5 or 3-Channel Systems available
- Hinged lid for easy cable placement
- Patented technology with modular interlocking design

## YELLOW JACKET HEAVY DUTY 5-CHANNEL AMS® SYSTEM



"Dog Bone"  
Connector

The YELLOW JACKET® 5-CHANNEL AMS® (Advanced Modular System) is patented technology that utilizes separate cable protector sections and ramps to create a system that is fully expandable to hold an unlimited number of cables. By detaching the ramps, you can also quickly add cable runs and ADA compatible side ramps to existing systems. The Yellow Jacket AMS readily handles heavy truck and bus traffic while providing easy access for pedestrians, carts and wheelchairs. Hinged lids make for easy loading of cables and hoses.



Protects cables and hoses up to 1.25" outside diameter

#### Lid/Base Color Options



Yellow/Black =  
Y/B

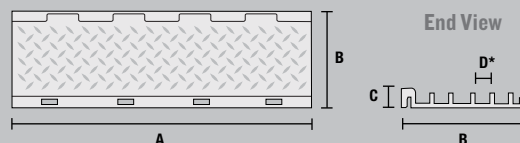
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

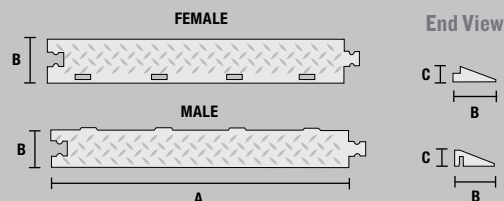
16,300 lb./Tire (7,393 kg)  
32,600 lb./Axle (14,787 kg)

"System" includes 1 AMS Center Section and 1 pair of Ramps

#### AMS CENTER SECTION - YJ5-125-AMS-CTR



#### AMS RAMPS - YJ5-125-AMS-F-B / YJ5-125-AMS-M-B

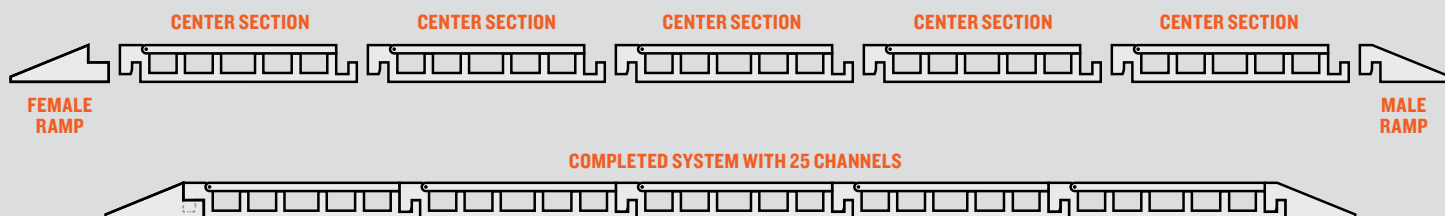


\*NOTE: Center channel width is 1.65 in. (4.19 cm)

"System" includes 1 AMS Center Section and 1 pair of Ramps

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: CHANNEL HEIGHT	WEIGHT
AMS SYSTEM	YJ5-125-AMS	36 in. (91.44 cm)	19.75 in. (50.17 cm)	2 in. (5.08 cm)	1.375 in. (3.49 cm)	1.25 in. (3.18 cm)	29.35 lb. (13.3 kg)
AMS CENTER SECTION	YJ5-125-AMS-CTR	36 in. (91.44 cm)	11.75 in. (29.85 cm)	1.875 in. (4.76 cm)	1.375 in. (3.49 cm)	1.25 in. (3.18 cm)	16.65 lb. (7.6 kg)
AMS RAMP FEMALE	YJ5-125-AMS-F-B	36 in. (91.44 cm)	5.125 in. (13.02 cm)	2 in. (5.08 cm)	N/A	N/A	7.35 lb. (3.3 kg)
AMS RAMP MALE	YJ5-125-AMS-M-B	36 in. (91.44 cm)	5 in. (12.7 cm)	2 in. (5.08 cm)	N/A	N/A	5.35 lb. (2.4 kg)

U.S. Patent No: 7,309,836





## YELLOW JACKET HEAVY DUTY 3-CHANNEL AMS® SYSTEM



"Dog Bone"  
Connector

The YELLOW JACKET® 3-CHANNEL AMS® (Advanced Modular System) is patented technology that utilizes separate cable protector sections and ramps to create a system that is fully expandable to hold an unlimited number of cables. By detaching the ramps, you can also quickly add cable runs and ADA compatible side ramps to existing systems. The Yellow Jacket AMS readily handles heavy truck and bus traffic while providing easy access for pedestrians, carts and wheelchairs. Hinged lids make for easy loading of cables and hoses.

### Lid/Base Color Options

Yellow/Black =  
Y/B

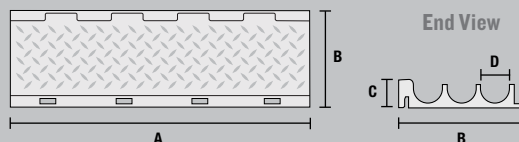
### LOAD CAPACITY

Max load tested at 70°F (21°C)

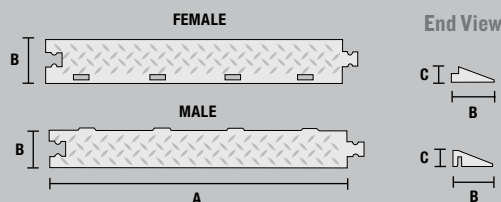
14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)

"System" includes 1 AMS Center Section and 1 pair of Ramps

### AMS CENTER SECTION - YJ3-225-AMS-CTR



### AMS RAMPS - YJ3-225-AMS-F-B / YJ3-225-AMS-M-B



Protects cables and  
hoses up to 2.25"  
outside diameter

"System" includes 1 AMS Center Section and 1 pair of Ramps

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	
AMS SYSTEM	YJ3-225-AMS	36 in. (91.44 cm)	18.61 in. (47.27 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	39 lb. (17.7 kg)
AMS CENTER SECTION	YJ3-225-AMS-CTR	36 in. (91.44 cm)	9.87 in. (25.07 cm)	3 in. (7.62 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	19.5 lb. (8.8 kg)
AMS RAMP FEMALE	YJ3-225-AMS-F-B	36 in. (91.44 cm)	5.5 in. (13.97 cm)	3 in. (7.62 cm)	N/A	N/A	10.1 lb. (4.6 kg)
AMS RAMP MALE	YJ3-225-AMS-M-B	36 in. (91.44 cm)	4.7 in. (11.96 cm)	3 in. (7.62 cm)	N/A	N/A	9.4 lb. (4.3 kg)

U.S. Patent No: 7,309,836



AMS system used on public sidewalks



AMS in use at Naval dock yard



## 5-CHANNEL GENERAL PURPOSE

System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 1.325" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Includes four through-holes for temporary mounting



"Dog Bone"  
Connector



MODEL: GD5X125

GUARD DOG® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines from damage. Modular interlocking design is ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

Lid/Base Color Options - Specify after model number



Orange/Black =  
O/B



Black/Black =  
B/B

#### LOAD CAPACITY

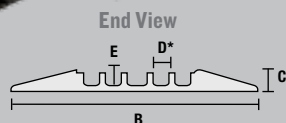
Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)

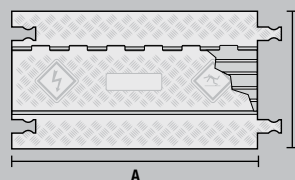
Protects cables and  
hoses up to 1.325"  
outside diameter

#### ANTI-SLIP RUBBER PAD KIT

Available for GD5X125. Kit includes 10 anti-slip rubber pads (Model CPRPKIT1-10). Checkers' Clear Super Glue is also offered for permanent application of Rubber Pads.



End View

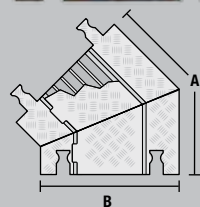


\*NOTE: Center channel width is 1.6 in. (4.06 cm)

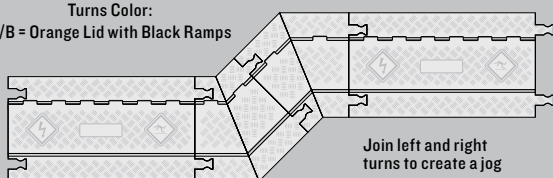
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: CHANNEL HEIGHT	WEIGHT
GD5X125	36 in. (91.4 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	21 lb. (9.6 kg)

## ACCESSORIES for Guard Dog 5-Channel General Purpose Cable Protectors

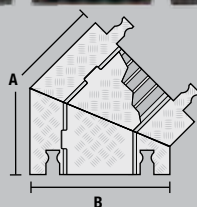
45° LEFT TURN  
MODEL: GDT5X125-L



Turns Color:  
O/B = Orange Lid with Black Ramps

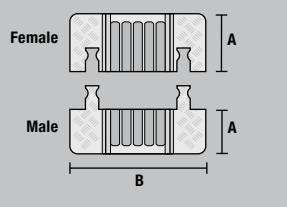
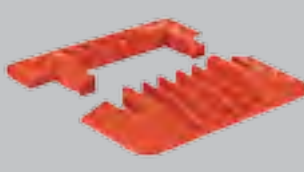


45° RIGHT TURN  
MODEL: GDT5X125-R



Join left and right  
turns to create a jog

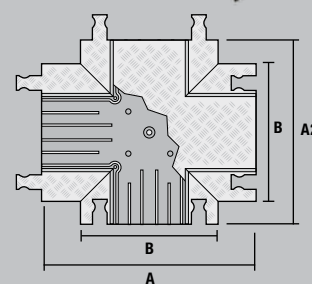
END CAPS (Pair Only)  
MODEL: GDEC5X125



\*NOTE: Center channel width  
is 1.6 in. (4.06 cm)

End Caps Color: O = Orange

90° 4-WAY CROSS  
MODEL: GDCR5X125  
(Split or join cable runs)



Cross Color: O/B = Orange Lid with Black Base

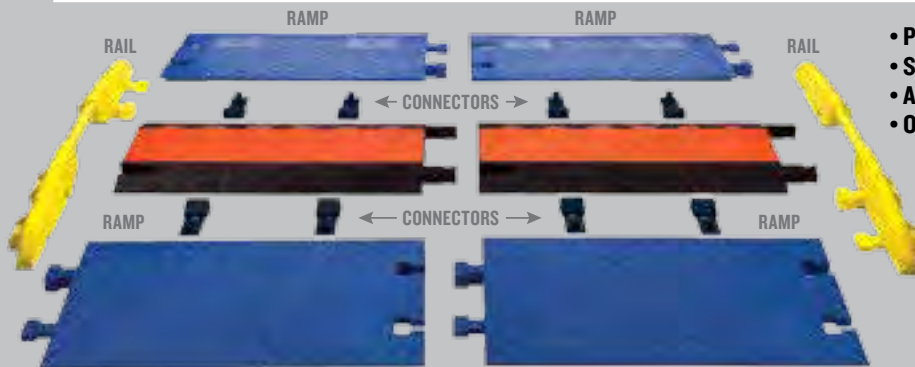
	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH*	E: CHANNEL HEIGHT	WEIGHT
45° LEFT TURN	GDT5X125-L	24.5 in. (62.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	11 lb. (5.0 kg)
45° RIGHT TURN	GDT5X125-R	24.5 in. (62.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	11 lb. (5.0 kg)
END CAPS (PAIR)	GDEC5X125	Female: 8.75 in. (22.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	3 lb. (1.4 kg)
		Male: 5.25 in. (13.34 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	3 lb. (1.4 kg)
90° 4-WAY CROSS	GDCR5X125	A= 28.5 in. (72.39 cm) A2= 24.5 in. (62.23 cm)	19.75 in. (50.17 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	23.1 lb. (10.5 kg)

## ACCESSIBILITY RAMPS AND RAILS for Guard Dog 5-Channel General Purpose Cable Protectors

CHECKERS 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 Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps and rails when requirements specify
- One person installation - no tools required

### LOAD CAPACITY

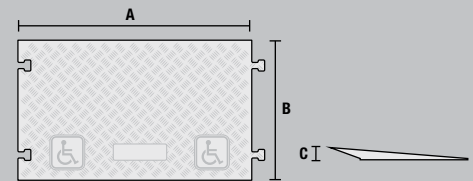
Max load tested at 70°F (21°C)

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

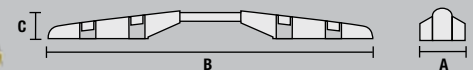
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-5GD



### RAILS - CPRL-5GD



System shown with 2 General Purpose Guard Dogs, 2 pairs of ramps, 8 connectors and 2 rails.  
Ramps available only in blue and rails available only in yellow.



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-5GD	36 in. (91.44 cm) (SINGLE)	21.88 in. (55.58 cm) (SINGLE)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-5GD	2 in. (5.08 cm)	55.5 in. (140.97 cm)	2 in. (5.08 cm)	12.75 lb. (5.8 kg)	Yellow

## PROTECTOR BRIDGES for Guard Dog 5-Channel General Purpose Cable Protectors

CHECKERS 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.

- Patented Protector Bridges

U.S. Patent No: 6,747,212

### LOAD CAPACITY

Max load tested at 70°F (21°C)

10,500 lb./Tire (4,763 kg)

21,000 lb./Axle (9,526 kg)

### BRIDGE - CL2X150-GD5



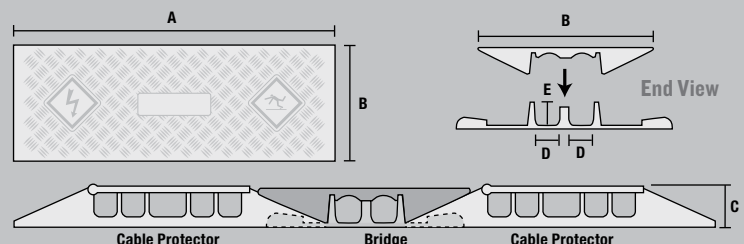
Top Piece

Base Piece

Protects cables and hoses up to 1.5" outside diameter

Complete Bridge

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



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT	COLOR
	CL2X150-GD5	36 in. (91.44 cm)	13 in. (33.02 cm)	2 in. (5.08 cm)	1.5 in. (3.81 cm)	1.5 in. (3.81 cm)	16 lb. (7.3 kg)	Orange or Black





# 5-CHANNEL GENERAL PURPOSE ADA/DDA

Features Dog Bone Connectors

## FEATURES

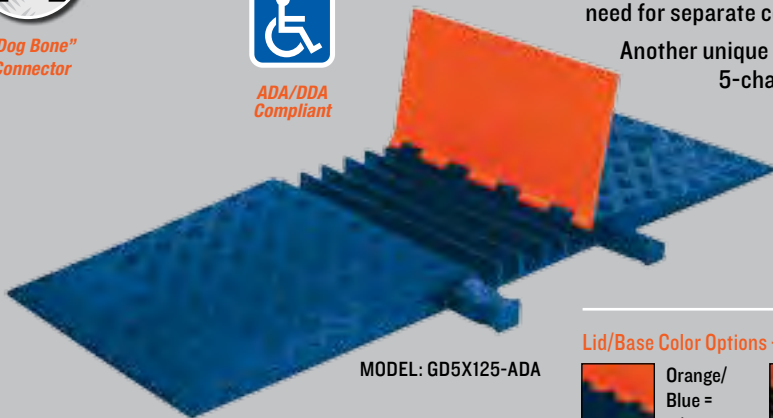
- Protects cables and hoses up to 1.325" outside dia.
- ADA/DDA accessibility ramps built in
- Interconnects directly to a Standard Ramp 5-Channel Guard Dog Cable Protector
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement



"Dog Bone"  
Connector



ADA/DDA  
Compliant



MODEL: GD5X125-ADA

Protects cables and  
hoses up to 1.325"  
outside diameter

GUARD DOG® 5-CHANNEL ADA CABLE PROTECTOR has built-in ADA accessibility ramps to provide a safer crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines. Because the ramps are built-in, there is no need for separate connectors.

Another unique feature of this product is that it interconnects directly to a 5-channel standard ramp Guard Dog cable protector. This modular interlocking design is available in lightweight 18" sections and it includes a recessed carrying handle on the underside of the protector. Ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

### Lid/Base Color Options - Specify after model number



Orange/  
Blue =  
O/BLU



Orange/  
Black =  
O/B



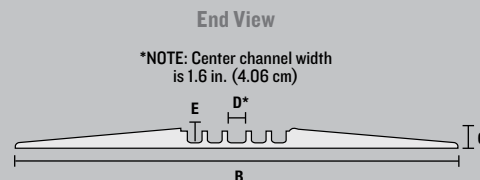
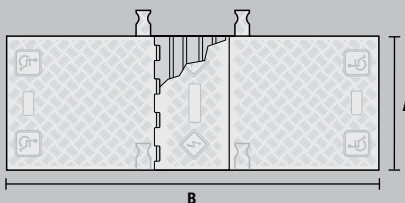
Black/  
Black =  
B/B

### LOAD CAPACITY

Max load tested at 70°F (21°C)

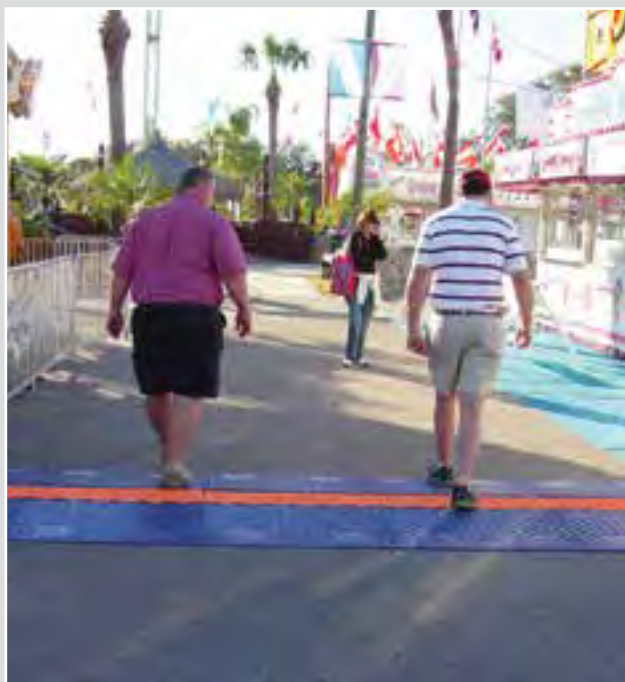
10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)

Interconnects directly to a  
Standard Ramp 5-Channel  
Guard Dog Cable Protector!



\*NOTE: Center channel width  
is 1.6 in. (4.06 cm)

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD5X125-ADA	18 in. (45.7 cm)	50.0 in. (127.0 cm)	1.875 in. (4.76 cm)	1.339 in. (3.4 cm)	1.325 in. (3.37 cm)	21 lb. (9.6 kg)



Guard Dog with ADA Accessibility Ramps in use in an amusement park



Guard Dog with ADA Accessibility Ramps in use at a carnival



## 3-CHANNEL GENERAL PURPOSE

System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 2.25" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Modular interlocking design for easy setup



"Dog Bone"  
Connector

MODEL: GD3X225

GUARD DOG® 3-CHANNEL CABLE PROTECTOR with hinged lid protects valuable electrical cables and hose lines from damage while providing a safer crossing for vehicle and pedestrian traffic. Modular interlocking design is ideal for use in amusement parks, entertainment venues, sporting events, and most public, commercial, industrial, construction, and utility applications.

Protects cables and hoses up to 2.25" outside diameter

Lid/Base Color Options - Specify after model number



Orange/Black =  
O/B

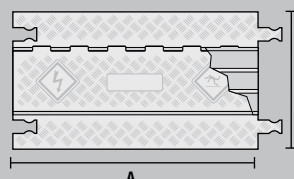
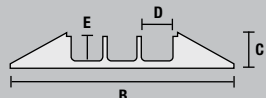


Black/Black =  
B/B

#### LOAD CAPACITY

Max load tested at 70°F (21°C)

14,210 lb./Tire (6,446 kg)  
28,420 lb./Axle (12,892 kg)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD3X225	36 in. (91.4 cm)	20 in. (51.0 cm)	3 in. (7.65 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	30 lb. (13.6 kg)

## ACCESSIBILITY RAMPS for Guard Dog 3-Channel General Purpose Cable Protectors

CHECKERS 3-CHANNEL ACCESSIBILITY RAMPS 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 Checkers' ramp system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



System shown with 2 General Purpose Guard Dogs, 2 pairs of ramps, 8 connectors.

- Patented, modular ADA/DDA Compliant ramps
- Still allows access to cables and cords
- Add ramps when requirements specify
- One person installation - no tools required

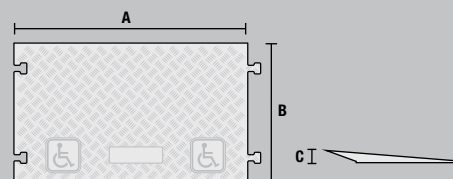
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

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

U.S. Patent No: 6,481,036

#### RAMPS - CPRP-GD3



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
CPRP-GD3	36 in. (91.4 cm)	34.81 in. (88.42 cm)	2.88 in. (7.32 cm)	66 lb. (30 kg) (PAIR OF RAMPS)	Blue



## LOW PROFILE GENERAL PURPOSE

System features Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to .75" outside dia.
- Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- Available with or without ADA/DDA Accessibility Ramps
- Patented 5-bar tread surface for maximum traction
- Modular interlocking design for easy setup

GUARD DOG LOW PROFILE models are the most compact top-loading cable protectors on the market. These protectors provide a safer crossing for vehicle and pedestrian traffic, while still maintaining a high load-bearing capacity for heavy equipment. The Low Profile models are available with your choice of standard or ADA/DDA compliant ramps.

Lid/Base Color Options - Specify after model number

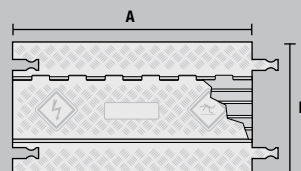


Orange/Black =  
O/B

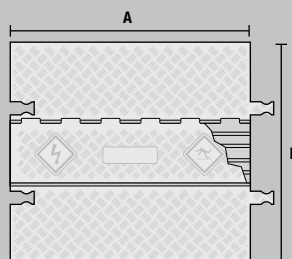


Black/Black =  
B/B

TOP VIEW WITH STANDARD RAMP



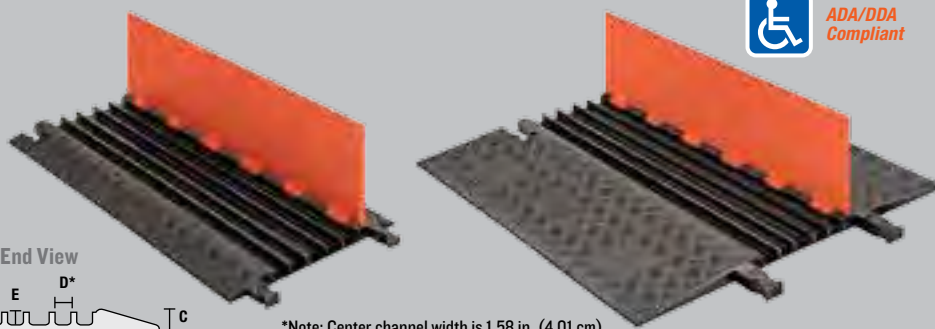
TOP VIEW WITH ADA RAMP



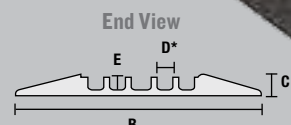
## LOW PROFILE 5-CHANNEL General Purpose Cable Protectors



"Dog Bone"  
Connector



ADA/DDA  
Compliant



\*Note: Center channel width is 1.58 in. (4.01 cm)

### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

24,000 lb./Tire (10,886 kg)  
48,000 lb./Axle (21,772 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

34,000 lb./Tire (15,422 kg)  
68,000 lb./Axle (30,844 kg)

STANDARD RAMP



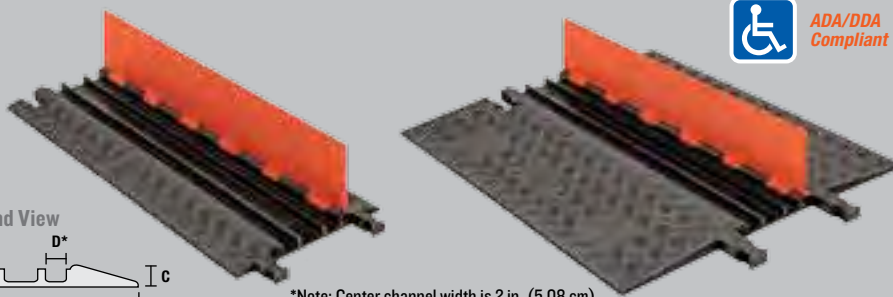
ADA/DDA RAMP

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD5X75-ST	36 in. (91.44 cm)	16.9 in. (43.0 cm)	1.25 in. (3.18 cm)	1.28 in. (3.25 cm)	.75 in. (1.9 cm)	14.75 lb. (6.69 kg)
GD5X75	36 in. (91.44 cm)	33.3 in. (84.6 cm)	1.25 in. (3.18 cm)	1.28 in. (3.25 cm)	.75 in. (1.9 cm)	24.5 lb. (11.11 kg)

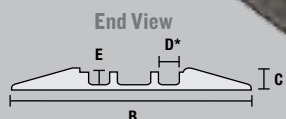
## LOW PROFILE 3-CHANNEL General Purpose Cable Protectors



"Dog Bone"  
Connector



ADA/DDA  
Compliant



\*Note: Center channel width is 2 in. (5.08 cm)

### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

17,000 lb./Tire (7,711 kg)  
34,000 lb./Axle (15,422 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

27,000 lb./Tire (12,246 kg)  
54,000 lb./Axle (24,492 kg)

STANDARD RAMP



ADA/DDA RAMP

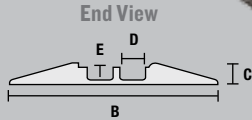
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD3X75-ST	36 in. (91.44 cm)	13.8 in. (35.07 cm)	1.25 in. (3.18 cm)	1.25 in. (3.25 cm)	.75 in. (1.9 cm)	12.2 lb. (5.53 kg)
GD3X75	36 in. (91.44 cm)	30.3 in. (76.98 cm)	1.25 in. (3.18 cm)	1.25 in. (3.25 cm)	.75 in. (1.9 cm)	23.4 lb. (10.61 kg)



## LOW PROFILE 2-CHANNEL General Purpose Cable Protectors



"Dog Bone" Connector



ADA/DDA Compliant



### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

13,000 lb./Tire (5,896 kg)  
26,000 lb./Axle (11,792 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

23,000 lb./Tire (10,432 kg)  
46,000 lb./Axle (20,864 kg)



STANDARD RAMPS

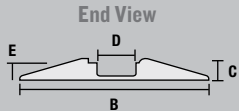
ADA/DDA RAMPS

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD2X75-ST	36 in. (91.44 cm)	11.94 in. (30.3 cm)	1.25 in. (3.18 cm)	1.5 in. (3.8 cm)	.75 in. (1.9 cm)	9.05 lb. (4.1 kg)
GD2X75	36 in. (91.44 cm)	28.38 in. (72.09 cm)	1.25 in. (3.18 cm)	1.5 in. (3.8 cm)	.75 in. (1.9 cm)	22.85 lb. (10.36 kg)

## LOW PROFILE 1-CHANNEL General Purpose Cable Protectors



"Dog Bone" Connector



ADA/DDA Compliant



### STANDARD LOAD CAPACITY

Max load tested at 70°F (21°C)

13,000 lb./Tire (5,896 kg)  
26,000 lb./Axle (11,792 kg)

### ADA/DDA LOAD CAPACITY

Max load tested at 70°F (21°C)

23,000 lb./Tire (10,432 kg)  
46,000 lb./Axle (20,864 kg)



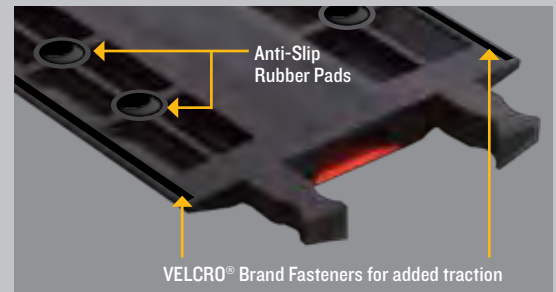
STANDARD RAMPS

ADA/DDA RAMPS

MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD1X75-ST	36 in. (91.44 cm)	10.81 in. (27.46 cm)	1.25 in. (3.18 cm)	2.25 in. (5.72 cm)	.75 in. (1.9 cm)	7.8 lb. (3.54 kg)
GD1X75	36 in. (91.44 cm)	27.25 in. (69.22 cm)	1.25 in. (3.18 cm)	2.25 in. (5.72 cm)	.75 in. (1.9 cm)	21.1 lb. (9.55 kg)

## ANTI-SLIP TRACTION KITS for Guard Dog Low Profile Standard Ramp Models

MODEL	DESCRIPTION	WEIGHT
CPRPKIT.75-20	Anti-Slip Rubber Pad Kit for all Guard Dog Low Profile Protectors with Standard Ramps (includes 20 anti-slip rubber pads)	.11 lb. (.05 kg)
CPGLUE	½ oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)
CPCARPETKIT-3	Carpet Kit with VELCRO® Brand Fasteners for all Guard Dog Low Profile Protectors with Standard Ramps (includes two 37" x .25" Black Traction Strips and a ½ oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)





# 3-CHANNEL GENERAL PURPOSE DROP-OVERS

System features Dog Bone Connectors

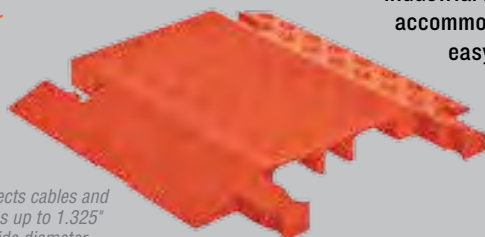
## FEATURES

- Protects cables and hoses up to 1.325" outside dia.
- Dog Bone Connectors to extend to any desired length
- Fast install with drop-over design
- All-weather polyurethane construction
- Patented 5-bar tread surface for maximum traction
- Connects to standard Guard Dog 5-channel



"Dog Bone"  
Connector

Protects cables and hoses up to 1.325" outside diameter






MODEL: GD3-D0



Features design that interconnects directly to a 5-channel Guard Dog cable protector!

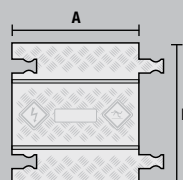
GUARD DOG® 3-CHANNEL DROP-OVERS protect pipes, conduit, cable and hose lines that are permanently installed or mounted to the ground or floor. Drop-Overs protect from above but do not prevent abrasion from below and should be used on a flat surface only. Ideal for providing a safer crossing for vehicles and pedestrian traffic in public, commercial and industrial applications. This 3-Channel Drop Over System features two extra wide channels to accommodate various quantities and sizes of lines. These lightweight, 18" length Drop Overs are easy to store in service/utility trucks and use when needed.

### Color Options - Specify after model number

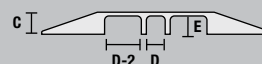
	Orange = O		Black = B		Yellow = Y
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### LOAD CAPACITY

Max load tested at 70°F (21°C)  
10,500 lb./Tire (4,763 kg)  
21,000 lb./Axle (9,526 kg)



End View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GD3-D0	18 in. (45.72 cm)	19.75 in. (50.36 cm)	1.87 in. (4.76 cm)	D2: 3.2 in (8.16 cm) D: 1.65 in. (4.21 cm)	1.325 in. (3.37 cm)	9 lb. (4.2 kg)

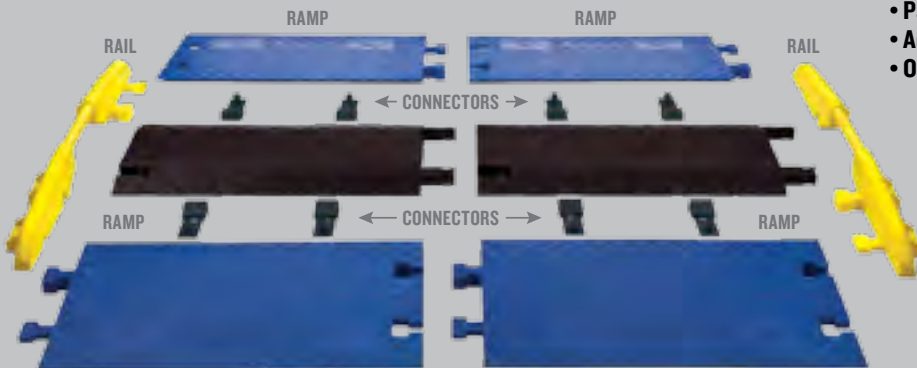


## ACCESSIBILITY RAMPS & RAILS for Guard Dog 3-Channel General Purpose Drop-Overs

CHECKERS 3-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 Checkers' ramp and rail system is manufactured to meet ADA and DDA compliant specifications.



ADA/DDA  
Compliant



System shown with 4 General Purpose Guard Dog Drop Overs, 2 pairs of ramps, 8 connectors and 2 rails.

Ramps available only in blue and rails available only in yellow.

- Patented, modular ADA/DDA Compliant ramps
- Add ramps and rails when requirements specify
- One person installation - no tools required

### LOAD CAPACITY

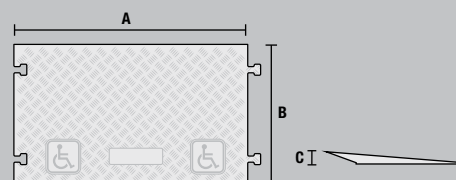
Max load tested at 70°F (21°C)

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

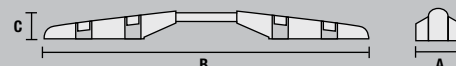
40,300 lb./Axle (18,280 kg)

U.S. Patent No: 6,481,036

### RAMPS - CPRP-3GD-DO



### RAILS - CPRL-3GD-DO



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT	COLOR
RAMPS	CPRP-3GD-DO	36 in. (91.44 cm) (SINGLE RAMP)	21.88 in. (55.58 cm) (SINGLE RAMP)	2 in. (5.08 cm)	40 lb. (18.1 kg) (PAIR OF RAMPS)	Blue
RAIL	CPRL-3GD-DO	2 in. (5.08 cm)	54 in. (137.16 cm)	2 in. (5.08 cm)	12.7 lb. (5.8 kg)	Yellow



Guard Dog with ADA Accessibility Ramps in use at a racing venue



Guard Dog with ADA Accessibility Ramps and Protector Bridges in use at a field event





## 5-CHANNEL LIGHT DUTY

Features either T-Connectors or Dog Bone Connectors

### FEATURES

- Protects cables and hoses up to 1.25" outside dia.
- Available with either patented T-Connectors OR Dog Bone Connectors to extend to any desired length
- Reinforced hinged lid for easy cable placement
- Modular interlocking design
- Light duty - works great for general use



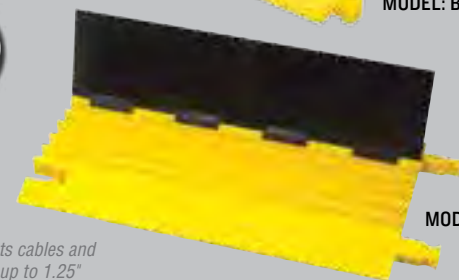
T-Connector



MODEL: BB5-125-T



Dog Bone Connector



MODEL: BB5-125-D

Protects cables and hoses up to 1.25" outside diameter

BUMBLE BEE® 5-CHANNEL CABLE PROTECTOR with hinged lid provides a safer crossing in high volume traffic areas while protecting valuable electrical cables and hose lines from damage. This cable protector is available with either T-Connectors or Dog Bone Connectors. Made from all-weather polyurethane construction, BUMBLE BEE® Cable Protectors feature a diamond plate tread surface for maximum traction. Modular interlocking design is ideal for use in light entertainment and utility applications.

#### Lid/Base Color Options



Black/Yellow = B/Y

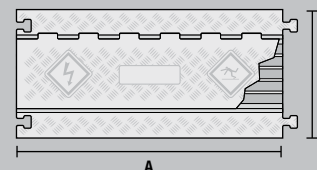
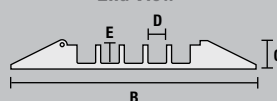
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

6,000 lb./Tire (2,722 kg)

12,000 lb./Axle (5,444 kg)

End View

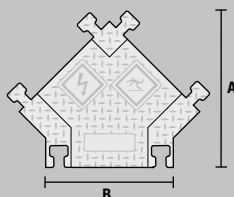


	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
T-CONNECTOR	BB5-125-T	36 in. (91.4 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	21.0 lb. (9.53 kg)
DOG BONE CONNECTOR	BB5-125-D	36 in. (91.4 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	21.0 lb. (9.53 kg)

## ACCESSORIES for Bumble Bee 5-Channel Light Duty Cable Protectors

### 45° "Y" CONNECTOR

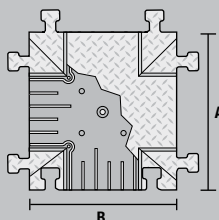
MODEL: BB5Y-125-T  
(T-CONNECTORS)



"Y" Connector Color: B/Y = Black Lid with Yellow Ramps

### 90° 4-WAY CROSS

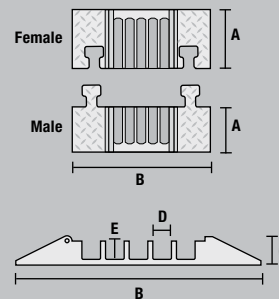
MODEL: BB5X-125-T  
(T-CONNECTORS)



4-Way Cross Color: B/Y = Black Lid with Yellow Ramps

### END CAPS (Pair Only)

MODEL: BB5EB-125-T  
(T-CONNECTORS)



End Caps Color: Y = Yellow

	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
45° "Y" CONNECTOR	BB5Y-125-T	19.5 in. (49.53 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	12.0 lb. (5.44 kg)
90° 4-WAY CROSS	BB5X-125-T	17.5 in. (44.45 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	12.0 lb. (5.44 kg)
END CAPS (PAIR)	BB5EB-125-T	4.8 in. (12.19 cm)	18.0 in. (45.7 cm)	2.0 in. (5.1 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	7.0 lb. (3.18 kg)

**NOTE:** Bumble Bee Cable Protectors with Dog Bone Connectors (model BB5-125-D) use the same accessories as the Yellow Jacket 5-Channel Cable Protector (model YJ5-125). Please refer to Yellow Jacket 5-Channel on Page 18 to see the accessories available for the Bumble Bee model BB5-125-D.

## CABLE AND HOSE PROTECTORS IN ACTION

### THE WORD IS OUT

"Checkers was willing to step forward and create the product we needed. Working with them has been great"

- Kyle Lee, Associate Engineer

*Consolidated Edison Company of New York*



Linebackers in use on a military satellite operation



Linebackers being used in the agricultural industry



Guard Dogs in use at a community carnival





## 5-CHANNEL LIGHTWEIGHT

System features **NEW GRIPPER® CONNECTORS**

### FEATURES

- Lightweight construction - only weighs 12.75 lbs!
- Protects cables and hoses up to 1.25" outside dia.
- Gripper® Connectors to extend to any desired length
- Snap Fit™ hinged lid for easy cable placement
- All-weather polyurethane construction
- Modular interlocking design for easy setup



Gripper®  
Connector

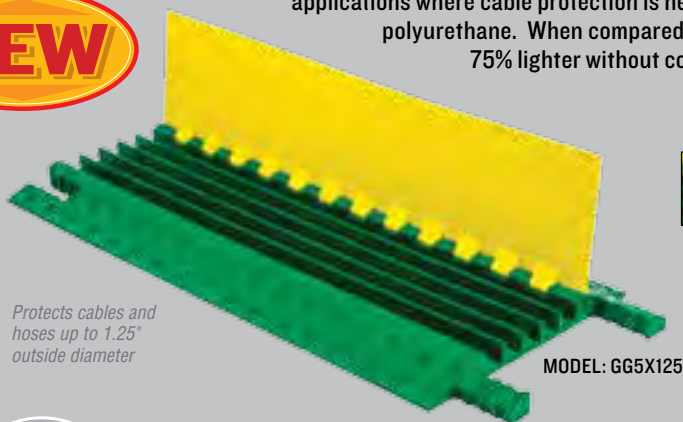
## INTRODUCING THE WORLD'S LIGHTEST 5-CHANNEL CABLE PROTECTOR!

GRIP GUARD 5-CHANNEL CABLE PROTECTORS include many patent-pending features, including our "Gripper Connectors" with a new lightweight design. **At a weight of only 12.75 lbs, Grip Guard is up to 60% lighter than other leading polyurethane 5-channel cable protectors, and up to 75% lighter than other rubber 5-channel cable protectors on the market.**

The Gripper® Connector is ergonomically designed to fit your hand, which allows for easy handling and transport. This connector also locks multiple cable protectors tightly together to provide a safe crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines.

This modular interlocking design is ideal for use in most public entertainment venues, light commercial, and utility applications where cable protection is needed. Grip Guard® Cable Protectors are made from maintenance free polyurethane. When compared to other rubber manufactured cable protectors, GRIP GUARD® is up to 75% lighter without compromising the required strength and durability.

**NEW**



Protects cables and hoses up to 1.25" outside diameter

MODEL: GG5X125

#### Lid/Base Color Options

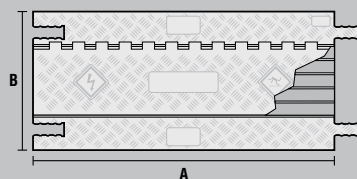


Yellow/Green =  
Y/G

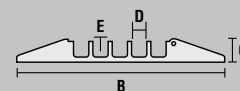
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

5,000 lb./Tire (2,267 kg)  
10,000 lb./Axle (4,534 kg)

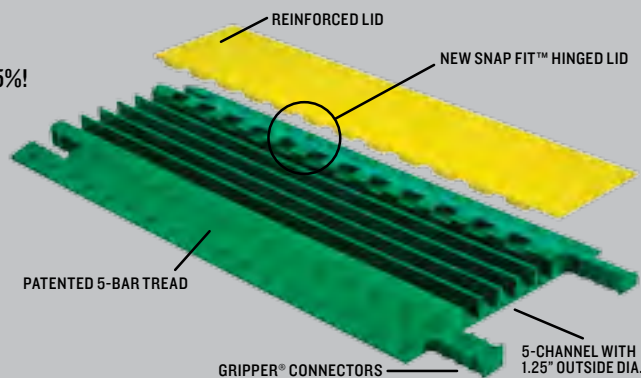


\*Patent # D418,818



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GG5X125	36 in. (91.4 cm)	16.44 in. (41.76 cm)	1.59 in. (4.04 cm)	1.25 in. (3.18 cm)	1.25 in. (3.18 cm)	12.75 lb. (5.78 kg)

- **ONLY 12.75 lbs.** - the world's lightest 5-channel cable protector by up to 75%!
- **NEW Gripper® Connector System** with easy hand-conforming grip
- **NEW Snap Fit™ hinged lid.** No fiberglass rod required to replace the lid.
- Patented\* 5-Bar tread pattern for maximum traction
- Protects cables and hoses up to 1.25" outside diameter
- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant from oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Optional Anti-Slip Traction Kits for use on carpet or slick surfaces
- Custom logo and colors available
- RoHS and SVHC Compliant



## ANTI-SLIP TRACTION KITS for Grip Guard 5-Channel Cable Protectors

MODEL	DESCRIPTION	WEIGHT
CPRPKIT1-8	Anti-Slip Rubber Pad Kit for Grip Guard Cable Protectors (includes 8 anti-slip rubber pads)	.11 lb. (.05 kg)
CPGLUE	1/2 oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)
CPCARPETKIT-3	Carpet Kit with VELCRO® Brand Fasteners for Grip Guard Cable Protectors (includes two 37" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)







## 3-CHANNEL LIGHTWEIGHT

System features **NEW GRIPPER® CONNECTORS**

### FEATURES

- Lightweight construction - only weighs 23 lbs!
- Protects cables and hoses up to 2.25" outside dia.
- Gripper® Connectors to extend to any desired length
- Snap Fit™ hinged lid for easy cable placement
- All-weather polyurethane construction
- Modular interlocking design for easy setup



Gripper®  
Connector

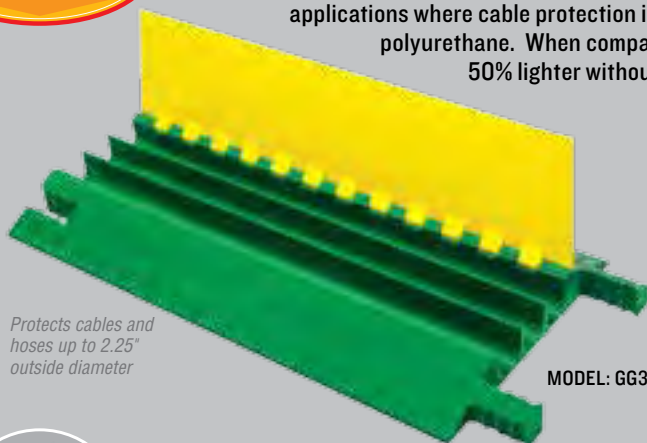
**NEW**

## INTRODUCING THE WORLD'S LIGHTEST 3-CHANNEL CABLE PROTECTOR!

GRIP GUARD 3-CHANNEL CABLE PROTECTORS include many patent-pending features, including our "Gripper Connectors" with a new lightweight design. **At a weight of only 23 lbs, Grip Guard is up to 33% lighter than other leading polyurethane 3-channel cable protectors, and up to 50% lighter than other rubber 3-channel cable protectors on the market.**

The Gripper® Connector is ergonomically designed to fit your hand, which allows for easy handling and transport. This connector also locks multiple cable protectors tightly together to provide a safe crossing for vehicle and pedestrian traffic while protecting valuable electrical cables and hose lines.

This modular interlocking design is ideal for use in most public entertainment venues, light commercial, and utility applications where cable protection is needed. Grip Guard® Cable Protectors are made from maintenance free polyurethane. When compared to other rubber manufactured cable protectors, GRIP GUARD® is up to 50% lighter without compromising the required strength and durability.



Protects cables and hoses up to 2.25" outside diameter

MODEL: GG3X225

#### Lid/Base Color Options

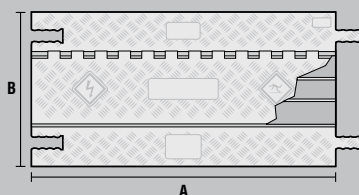


Yellow/Green =  
Y/G

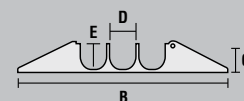
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

5,000 lb./Tire (2,267 kg)  
10,000 lb./Axle (4,534 kg)

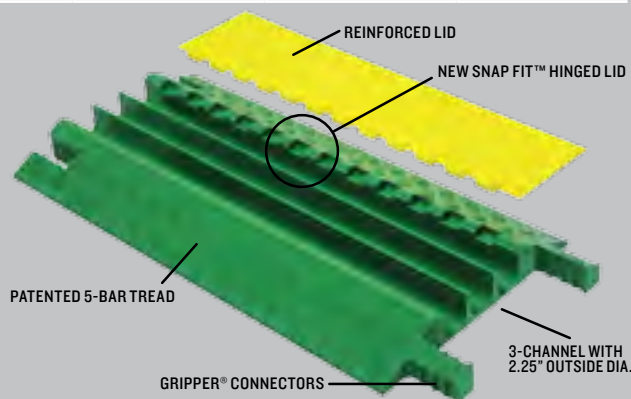


\*Patent # D418,818



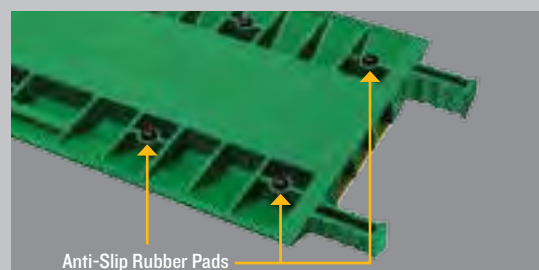
MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
GG3X225	36 in. (91.4 cm)	18.21 in. (46.25 cm)	2.69 in. (6.83 cm)	2.25 in. (5.72 cm)	2.25 in. (5.72 cm)	23.0 lb. (10.43 kg)

- **ONLY 23 lbs.** - the world's lightest 3-channel cable protector by up to 50%!
- **NEW Gripper® Connector System** with easy hand-conforming grip
- **NEW Snap Fit™ hinged lid.** No fiberglass rod required to replace the lid.
- Patented\* 5-Bar tread pattern for maximum traction
- Protects cables and hoses up to 2.25" outside diameter
- Made from tough, high impact absorbing, non-conductive polyurethane
- Resistant from oil, fuels and lubricants
- Recessed carrying handle molded in to the underside of the protector
- Optional Anti-Slip Traction Kit for use on slick surfaces
- Custom logo and colors available
- RoHS and SVHC Compliant



## ANTI-SLIP TRACTION KIT for Grip Guard 3-Channel Cable Protectors

MODEL	DESCRIPTION	WEIGHT
CPRPKIT1-8	Anti-Slip Rubber Pad Kit for Grip Guard Cable Protectors (includes 8 anti-slip rubber pads)	.11 lb. (.05 kg)
CPGLUE	1/2 oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)



Anti-Slip Rubber Pads

# CHECKERS®

INDUSTRIAL SAFETY PRODUCTS

## RUBBER DUCT PROTECTORS

Made with industrial-grade rubber

### FEATURES

- Reduces tripping hazards
- Protects and organizes portable cords and cables
- Non-metallic, industrial-grade rubber construction
- Multiple sizes for various cable diameters
- Grooved underside for better traction
- Optional Connector Kit available for most sizes

CHECKERS® RUBBER DUCT SYSTEMS protect and hide valuable cords and cables located in walkways or work areas. These non-metallic, flexible, industrial-grade rubber protectors are extremely durable, easy to install, and organize portable cords and cables while reducing trip hazards. Fits multiple cable sizes. Available in 5' or 10' lengths and can be slit on the bottom for easy cord insertion. CHECKERS® Rubber Duct protectors feature grooved underside for better traction. Optional Carpet Kit with VELCRO® Brand Fasteners also available for added traction.

MODEL	DESCRIPTION	WEIGHT
CPCARPETKIT-5	Carpet Kit with VELCRO® Brand Fasteners for 5 ft. Rubber Duct Protectors (includes two 61" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)
CPCARPETKIT-10	Carpet Kit with VELCRO® Brand Fasteners for 10 ft. Rubber Duct Protectors (includes two 121" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.12 lb. (.054 kg)

### OPTIONAL CONNECTOR KIT



For models RFD4 - RFD9

### OPTIONAL CARPET KIT



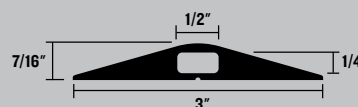
VELCRO® Brand Fasteners for added traction

### RFD1



MODEL: RFD1-10

- Single channel protector for a phone line or small 14 through 22 gauge wire
- Can be slit if necessary (supplied unslit)



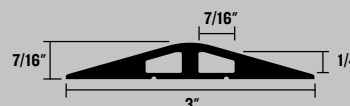
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD1-10	10 ft. Length	Black	4.60 lb. (2.1 kg)

### RFD2



MODEL: RFD2-10

- Two-channel protector multiple communication lines or 14 through 22 gauge wire
- Can be slit if necessary (supplied unslit)



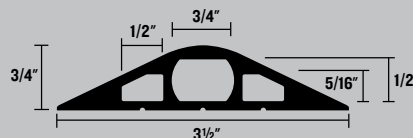
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD2-10	10 ft. Length	Black	3.70 lb. (1.7 kg)

### RFD3



MODEL: RFD3-10

- Center channel sized to fit standard power cords and CAT5 cable
- Protector must be slit for standard power cords due to size of plug connectors (supplied unslit)



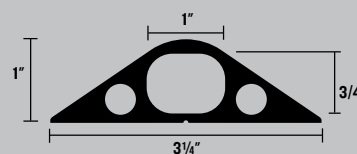
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD3-10	10 ft. Length	Black	6.85 lb. (3.2 kg)

### RFD4



MODEL: RFD4-10

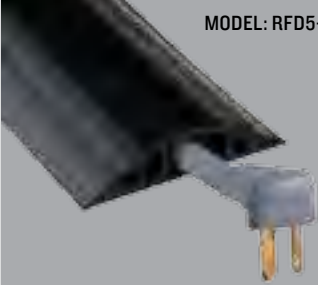
- Large channel size can accommodate multiple cables and some power plug connectors
- Can be slit if necessary (supplied unslit)



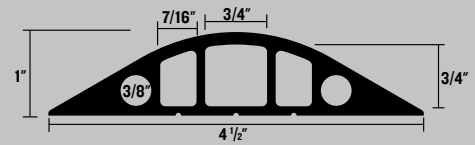
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD4-10	10 ft. Length	Black	9.3 lb. (4.3 kg)
RDCN-3/8	Optional Connector Kit (Includes two connectors)		

## RFD5

MODEL: RFD5-10



- Three-channel protector for multiple cable applications
- Can be slit if necessary (supplied unslit)



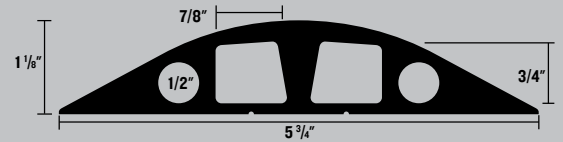
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD5-5	5 ft. Length	Black	6.20 lb. (2.8 kg)
RFD5-10	10 ft. Length	Black	12.40 lb. (5.7 kg)
RFDCN-3/8	Optional Connector Kit (Includes two connectors)		

## RFD6

MODEL: RFD6-10



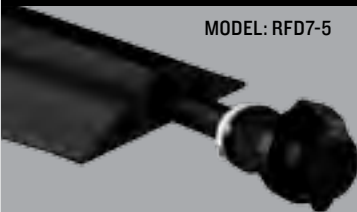
- Large two-channel protector ideal for most multiple cable applications
- Can be slit if necessary (supplied unslit)



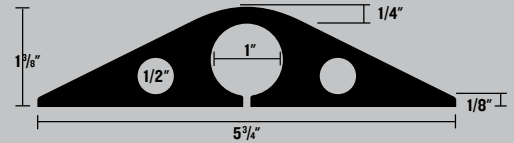
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD6-5	5 ft. Length	Black	9.15 lb. (4.2 kg)
RFD6-10	10 ft. Length	Black	18.30 lb. (8.4 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

## RFD7

MODEL: RFD7-5



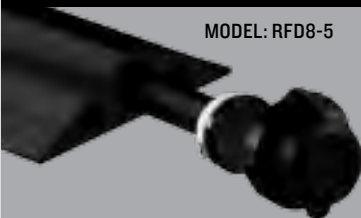
- Heavy duty single channel protector for cable and hose lines up to 1" diameter
- Slit at bottom



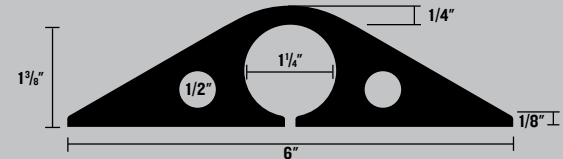
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD7-5	5 ft. Length	Black	11.4 lb. (5.2 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

## RFD8

MODEL: RFD8-5



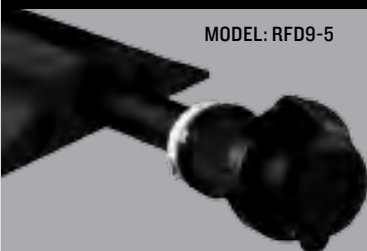
- Heavy duty single channel protector for cable and hose lines up to 1.25" diameter
- Slit at bottom



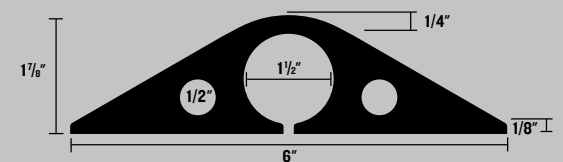
MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD8-5	5 ft. Length	Black	14.6 lb. (6.7 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		

## RFD9

MODEL: RFD9-5



- Heavy duty single channel protector for cable and hose lines up to 1.5" diameter
- Slit at bottom



MODEL	DESCRIPTION	COLOR	WEIGHT PER LENGTH
RFD9-5	5 ft. Length	Black	15.33 lb. (7.0 kg)
RFDCN-1/2	Optional Connector Kit (Includes two connectors)		





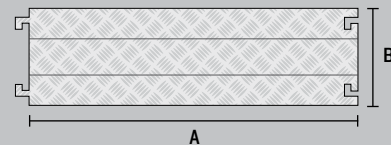
## LIGHTWEIGHT DROP-OVER PROTECTORS

System features L-Connectors

### FEATURES

- Protects cables and hoses up to 1.0" outside dia.
- Patented L-Connectors to extend to any length
- For lightweight vehicles and pedestrian traffic
- Patented 5-bar tread surface for maximum traction
- Universal safety colors (UV stabilized)
- Modular interlocking design for easy setup

FASTLANE® LIGHTWEIGHT DROP-OVER PROTECTORS are made from durable polyurethane and feature heavy duty, patented L-Connectors for easily attaching additional protectors to extend to any desired length. Patented 5-bar tread plate surface provides maximum traction for carts and pedestrian traffic. These low profile protectors fit multiple cable sizes and are compact for easy setup, disassembly, and storage.



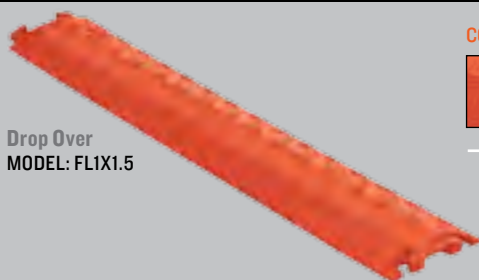
U.S. Patent No: Des. 563,323

### 1-CHANNEL OPTIONS



L-Connector

Drop Over  
MODEL: FL1X1.5



COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER



Orange =  
O



Black =  
B



Yellow =  
Y

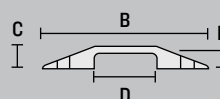
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

1,050 lb./Tire (477 kg)

2,100 lb./Axle (954 kg)

End View



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
1.5 INCH CHANNEL	FL1X1.5	36 in. (91.44 cm)	5.25 in. (13.33 cm)	.75 in. (1.9 cm)	1.5 in. (3.81 cm)	.5 in. (1.27 cm)	3 lb. (1.4 kg)
4 INCH CHANNEL	FL1X4	36 in. (91.44 cm)	10.75 in. (27.3 cm)	1.5 in. (3.81 cm)	4 in. (10.16 cm)	1 in. (2.54 cm)	8 lb. (3.6 kg)

### 2-CHANNEL OPTION



L-Connector

Drop Over  
MODEL: FL2X1.75



COLOR OPTIONS - SPECIFY COLOR AFTER MODEL NUMBER



Orange =  
O



Black =  
B



Yellow =  
Y

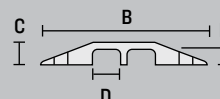
#### LOAD CAPACITY

Max load tested at 70°F (21°C)

1,050 lb./Tire (477 kg)

2,100 lb./Axle (954 kg)

End View



	MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
	FL2X1.75	36 in. (91.44 cm)	10.75 in. (27.3 cm)	1.5 in. (3.81 cm)	1.75 in. (4.45 cm)	1 in. (2.54 cm)	9 lb. (4.2 kg)

### ANTI-SLIP TRACTION KITS for FastLane Lightweight Drop-Over Cable Protectors

MODEL	DESCRIPTION	WEIGHT
CPRPKIT.75-18	Anti-Slip Rubber Pad Kit (includes 18 rubber pads) for FL1X1.5	.11 lb. (.05 kg)
CPRPKIT1-8	Anti-Slip Rubber Pad Kit (includes 8 rubber pads) for FL1X4 or FL2X1.75	.13 lb. (.06 kg)
CPGLUE	1/2 oz. Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads	.07 lb. (.032 kg)
CPCARPET-KIT-3	Carpet Kit with VELCRO® Brand Fasteners for all Light Duty Drop Over Models (includes two 37" x .25" Black Traction Strips and a 1/2 oz. Bottle of Checkers' Clear Super Glue)	.09 lb. (.041 kg)



## CABLE PROTECTOR TRANSPORT CARTS

*The perfect solution for easy transport and storage*

### FEATURES

- Easy and convenient way to transport or store multiple cable protectors
- Rugged, tubular steel frame construction
- Durable black powder-coat paint finish
- Includes front wheel locks
- Transport or store up to 10 cable protectors

CHECKERS® CABLE PROTECTOR TRANSPORT CARTS are four wheel carts that allow one person to easily transport or store multiple GUARD DOG® Cable Protectors, LINEBACKER® Cable Protectors, or YELLOW JACKET® Cable Protectors at one time. Carts speed up installations and provide safe, organized storage. These sturdy carts are constructed of rugged, tubular steel with a durable black powder-coat paint finish and are very easy to maneuver.

- Two each 8" solid rubber rear wheels
- Two each 5" molded-on rubber, swiveling front casters with wheel locks

#### CART CAPACITY

Four Wheel Standard Cart with Front Wheel Locks for transporting or storing:

- Linebacker CP5X125 (7 per cart)
- Linebacker CP4X125 (7 per cart)
- Linebacker CP3X225 (6 per cart)
- Linebacker CP5X125-GP (10 per cart)
- Guard Dog GD5X125 (10 per cart)
- Yellow Jacket YJ5X-125 (10 per cart)
- Bumble Bee BB5-125-T (10 per cart)
- Bumble Bee BB5-125-D (10 per cart)



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	WEIGHT
CT4W-ST	32 in. (81.3 cm)	19 in. (48.3 cm)	42 in. (106.7 cm)	39 lbs. (17.7 kg)

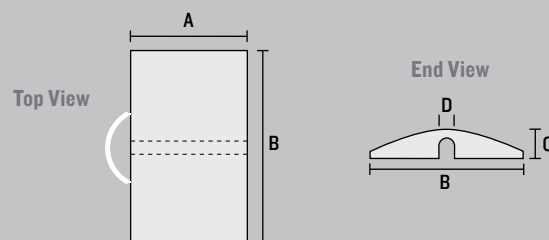
## UTILITY CROSSOVER SYSTEMS

*For maintenance operations or quick use applications*

### FEATURES

- Polyurethane construction
- Convenient carrying handle
- Replaceable rubber traction pads
- 4.5 inch tunnel size
- Lightweight and portable
- Load capacity up to 4,000 lb./tire

CHECKERS® 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.



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: TUNNEL SIZE	WEIGHT
COP2200-4.5	18 in. (45.7 cm)	30 in. (76.2 cm)	6 in. (15.2 cm)	4.5 in. (11.4 cm)	35 lb. (15.9 kg)

# CHECKERS®

## INDUSTRIAL SAFETY PRODUCTS

### EXTREME CROSSOVER SYSTEMS

For heavy duty mining and construction sites

### FEATURES

- 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" outside dia.

CHECKERS® 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 fastened 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 40' on Type 5 models.

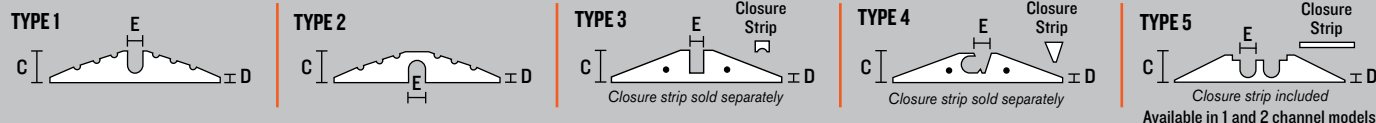
TYPE 1 and 2: Feature molded-in hand holds for ease of placement.

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'.

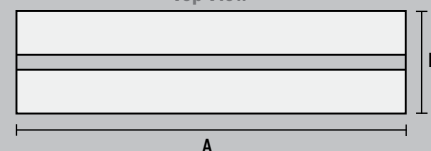
**NOTE:** Please make your product selection carefully. Extreme Crossover Systems are non-returnable.

#### End Views



400-ton haul truck drives over an Extreme Crossover Pad

Top View



MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X0118-2	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)	Orange	37 lb. (16.8 kg)
X0218-2	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)	Orange	37 lb. (16.8 kg)
X0342-10	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)	Orange	852 lb. (386.5 kg)
X0342-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	Orange	50 lb. (22.7 kg)
X0436-8	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)	Orange	415 lb. (188.2 kg)
X0436-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	Orange	44 lb. (20 kg)
X0436-10	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)	Orange	518 lb. (235 kg)
X0436-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	Orange	55 lb. (25 kg)
X0442-8	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)	Orange	610 lb. (277 kg)
X0442-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	Orange	84 lb. (38.2 kg)
X0442-10	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)	Orange	852 lb. (387 kg)
X0442-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	Orange	105 lb. (47.6 kg)

#### TYPE 5 (1-CHANNEL)

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X035-3-1-L10	Type 5 - 1-Channel	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)	Orange or Black	858 lb. (390 kg)
X035-3-1-L20	Type 5 - 1-Channel	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)	Orange or Black	1,655 lb. (751 kg)
X035-3-1-L30	Type 5 - 1-Channel	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)	Orange or Black	2,454 lb. (1114 kg)
X035-3-1-L40	Type 5 - 1-Channel	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)	Orange or Black	3,253 lb. (1476 kg)
X039-4-1-L10	Type 5 - 1-Channel	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)	Orange or Black	1,027 lb. (466 kg)
X039-4-1-L20	Type 5 - 1-Channel	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)	Orange or Black	1,995 lb. (905 kg)
X039-4-1-L30	Type 5 - 1-Channel	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)	Orange or Black	2,964 lb. (1345 kg)
X039-4-1-L40	Type 5 - 1-Channel	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)	Orange or Black	3,932 lb. (1784 kg)

(Continued on next page)



## TYPE 5 (1-CHANNEL)

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X043-5-1-L10	Type 5 - 1-Channel	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)	Orange or Black	1,209 lb. (549 kg)
X043-5-1-L20	Type 5 - 1-Channel	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)	Orange or Black	2,358 lb. (1070 kg)
X043-5-1-L30	Type 5 - 1-Channel	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)	Orange or Black	3,509 lb. (1592 kg)
X043-5-1-L40	Type 5 - 1-Channel	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)	Orange or Black	4,659 lb. (2114 kg)

## TYPE 5 (2-CHANNEL)

MODEL	DESCRIPTION	A: LENGTH	B: WIDTH	C: HEIGHT	D: STEP HEIGHT	E: SLOT SIZE	COLOR	WEIGHT
X039-3-2-L10	Type 5 - 2-Channel	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)	Orange or Black	915 lb. (416 kg)
X039-3-2-L20	Type 5 - 2-Channel	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)	Orange or Black	1,771 lb. (804 kg)
X039-3-2-L30	Type 5 - 2-Channel	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)	Orange or Black	2,628 lb. (1192 kg)
X039-3-2-L40	Type 5 - 2-Channel	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)	Orange or Black	3,484 lb. (1581 kg)
X047-4-2-L10	Type 5 - 2-Channel	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)	Orange or Black	1,223 lb. (555 kg)
X047-4-2-L20	Type 5 - 2-Channel	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)	Orange or Black	2,387 lb. (1083 kg)
X047-4-2-L30	Type 5 - 2-Channel	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)	Orange or Black	3,552 lb. (1612 kg)
X047-4-2-L40	Type 5 - 2-Channel	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)	Orange or Black	4,716 lb. (2140 kg)
X051-5-2-L10	Type 5 - 2-Channel	120 in. (304.8 cm)	51 in. (129.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	1,396 lb. (634 kg)
X051-5-2-L20	Type 5 - 2-Channel	240 in. (609.6 cm)	51 in. (129.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	2,733 lb. (1240 kg)
X051-5-2-L30	Type 5 - 2-Channel	360 in. (914.4 cm)	51 in. (129.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	4,070 lb. (1847 kg)
X051-5-2-L40	Type 5 - 2-Channel	480 in. (1219.2 cm)	51 in. (129.6 cm)	8.5 in. (21.59 cm)	.5 in. (1.27 cm)	5.5 in. (14.0 cm)	Orange or Black	5,407 lb. (2453 kg)



## EXTREME MODULAR CROSSOVER SYSTEM

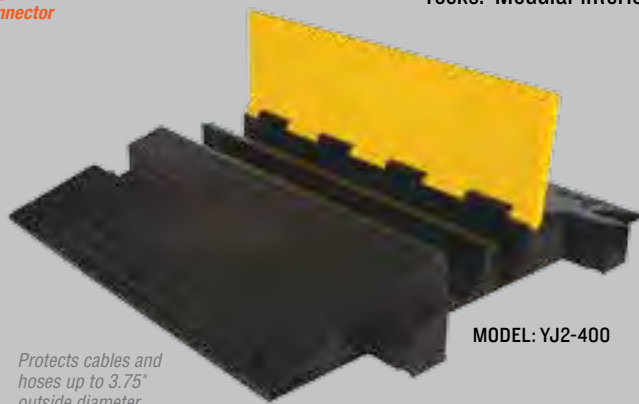
System features Dog Bone Connectors

## FEATURES

- Protects cables and hoses up to 3.75" outside dia.
- Easily handles the load of a 400-ton haul truck
- 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

"Dog Bone"  
Connector

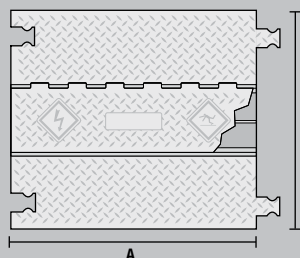
YELLOW JACKET® 2-CHANNEL EXTREME MODULAR CROSSOVER SYSTEM with hinged lid provides a safer crossing in extreme heavy duty traffic areas while protecting valuable electrical cables and hose lines from damage. Durable urethane construction withstands the load of a 400-ton haul truck and endures the constant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



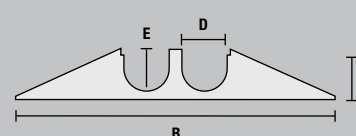
Protects cables and hoses up to 3.75" outside diameter

MODEL: YJ2-400

## Lid/Base Color Options

Yellow/Black =  
Y/B

End View



MODEL	A: LENGTH	B: WIDTH	C: HEIGHT	D: CHANNEL WIDTH	E: CHANNEL HEIGHT	WEIGHT
YJ2-400	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)



## LARGE HOSE BRIDGE SYSTEMS

System features modular interlocking sections

### FEATURES

- Protect large lines up to 6.5" outside diameter
- High density polyurethane construction
- Single or multiple tunnel systems available
- Multiple sizes for various hose & cable diameters
- Reduces maintenance and replacement costs
- Modular interlocking design for easy setup

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.

#### 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)

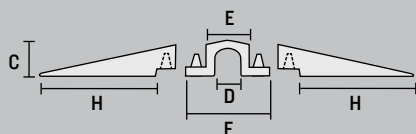
U.S. Patent No: 6,878,881

- Polyurethane construction is abrasion, impact and weather resistant with high load-bearing capacity
- Multiple tunnel sizes to accommodate fully charged hose lines and cables of various diameters
- Diamond-plate tread surface increases traction
- Yellow caution color for high visibility
- Modular interlocking design is lightweight, easy to transport, setup, disassemble, and store
- Built-in hand holds allow for handling with ease and double as attachment points for mounting brackets

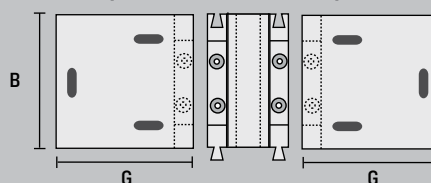
**WARNING:** Vehicles crossing bridge system must have clearance of greater than bridge height.

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

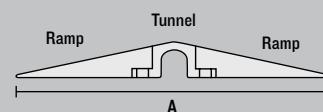
End View: Unassembled Components



Top View: Unassembled Components



Top View: Assembled



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

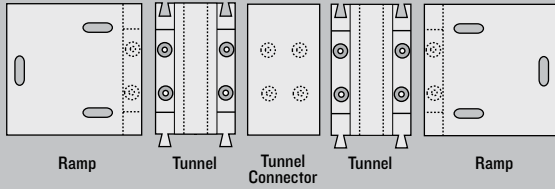


	MODEL	DESCRIPTION	A: BRIDGE LENGTH	B: BRIDGE WIDTH	C: BRIDGE HEIGHT	D: TUNNEL DIAMETER	E: TUNNEL TOP LENGTH	F: TUNNEL BASE LENGTH	G: RAMP TOP LENGTH	H: RAMP BASE LENGTH	SYSTEM WEIGHT
3" TUNNEL	UHB2025	Bridge for up to 3 in. lines	34.75 in. (88.7 cm)	16 in. (40.6 cm)	3.88 in. (9.9 cm)	3 in. (7.62 cm)	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)
3.5" TUNNEL	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)
4.5" TUNNEL	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)
6.5" TUNNEL	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)

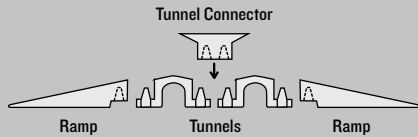
## CUSTOM BRIDGE SYSTEMS

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.

Top View: Two-Tunnel Bridge System



End View: Two-Tunnel Bridge System



End View: Completed Two-Tunnel Bridge System



End View: Three-Tunnel Bridge System



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)

U.S. Patent No: 6,878,881

## CREATE A CUSTOM BRIDGE SYSTEM

### 3" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB2025T (Each)	Tunnel only, for up to 3 in. lines	15 lb. (6.8 kg)	
RAMPS	UHB2025R (Pair)	Ramps only, for UHB2025 Tunnel	18 lb. (8.2 kg)	
TUNNEL CONNECTOR	UHB2025TC (Each)	Tunnel Connector only, for UHB2025T Tunnel	11 lb. (5 kg)	

### 3.5" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB3035T (Each)	Tunnel only, for up to 3.5 in. lines	17 lb. (7.7 kg)	
RAMPS	UHB3035R (Pair)	Ramps only, for UHB3035 Tunnel	22 lb. (10 kg)	
TUNNEL CONNECTOR	UHB3035TC (Each)	Tunnel Connector only, for UHB3035T Tunnel	16 lb. (7.3 kg)	

### 4.5" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB4045T (Each)	Tunnel only, for up to 4.5 in. lines	21 lb. (9.5 kg)	
RAMPS	UHB4045R (Pair)	Ramps only, for UHB4045 Tunnel	30 lb. (13.6 kg)	
TUNNEL CONNECTOR	UHB4045TC (Each)	Tunnel Connector only, for UHB4045T Tunnel	21 lb. (9.5 kg)	

### 6.5" TUNNEL OPTIONS

	MODEL	DESCRIPTION	WEIGHT	END VIEW
TUNNEL	UHB5060T (Each)	Tunnel only, for up to 6.5 in. lines	32 lb. (6.8 kg)	
RAMPS	UHB5060R (Pair)	Ramps only, for UHB5060 Tunnel	58 lb. (26.3 kg)	
TUNNEL CONNECTOR	UHB5060TC (Each)	Tunnel Connector only, for UHB5060T Tunnel	26 lb. (11.8 kg)	