COMPLIANCE WITHOUT COMPROMISE



TRUSTED, QUALITY FALL PROTECTION FULL LINE CATALOG 2011

COMPLIANCE PEOPLE LOVE US. **BOSSES BREATHE** EASIER. THE GUYS KNOW WE HAVE THEIR BACK.

COMPLIANCE PEOPLE AROUND THE WORLD AGREE, WHEN IT COMES TO FALL PROTECTION AND RESCUE, PROTECTA® IS A GLOBAL PARTNER.

It seems like there are fewer things you can count on every year. That's what makes Protecta® stand out in fall protection and rescue. Under some of the harshest conditions around the globe, for more than 55 years, Protecta® has proven its reliability job after job.

Protecta® gear provides a combination of practical affordability and simple compliance. Our extensive line of safety equipment ranges from basic harnesses and lanyards to complex, industry-specific anchorage connectors with no compromise on quality. Protecta® has many of the same features as higher priced equipment, such as ergonomic design, impact indicators, serial numbers, steel hardware, accessories and options for specialized needs and budgets. Protecta® gear meets or exceeds the world's most stringent standards and codes — ANSI, OSHA, CSA and CE, as well as local and state codes.

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We offer training in every aspect of fall protection and rescue, either on-site or at one of our three North American training centers. We also offer custom and industry-specific courses, as well as printed and video training tools in various languages. You can order them at www.capitalsafety.com or call us toll-free anytime.

PROTECTA: A SURE THING IN

LIFETIME WARRANTY

Protecta[®] products are warranted for their entire lifetime to be free from defects in materials and workmanship, under normal use and conditions. Our warranty extends from the product's original date of purchase, in new or unused condition, from any authorized Protecta[®] brand distributor and applies exclusively to the product's end user. For detailed warranty information, see www.capitalsafety.com.



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A WORLD OF UNCERTAINTY.

THE ABC'S OF FALL PROTECTION

The ABC's are an easy way to remember the components of fall protection. A stands for Anchorage, B is Body support and C is the Connection between them. Don't forget D...Descent and rescue equipment that must be on-site at each job.

Anchorages are a secure point of attachment. Anchorage connectors vary by industry, job, type of installation and structure. They must be able to hold fast under more than a ton of force generated in a fall.

Body Support harnesses distribute fall forces over the upper thighs, pelvis, chest and shoulders. They provide a connection point on the worker for the personal fall arrest system.

Connectors, such as shock absorbing lanyards or self retracting lifelines, connect the worker's harness to the anchorage.

Descent and rescue devices are used to retrieve an injured worker or lower him to the ground.

TRAINING AND CONSULTING

HARNESSES

MODELS WITH COMFORT PADDING

Shoulders, back and legs are cushioned for increased comfort and additional security in a fall

SPRING LOADED **TORSO BUCKLES** Provide fast and easy adjustment on the job

LIGHTWEIGHT HARDWARE Reduces weight and fatigue. Increases comfort and productivity

TONGUE BUCKLE LEGS Simple, fast and easy adjustment. Ideal when more

than one worker uses a harness. Other leg strap buckles available





DORSAL D-RING High-quality alloy steel for strength and durability. Adjustable for worker convenience.

LANYARD KEEPERS Provides place to "park'

lanyard when not in use to prevent accidental entanglements.

BUILT-IN IMPACT INDICATOR Allows for easy inspection, added safety.

BODY BELT AND HIP PAD Added lumbar support, positioning capabilities and tool carrying support/options.

MULTIPLE **CONNECTION POINTS** Add versatility, allowing harness to be used for many different jobsite applications.

INCREASED CAPACITY Complete protection for workers up to 420 lbs. (190kg).

IMPROVED FIT Greater sizing flexibility, comfort and overall performance.

THEY **COVER YOUR CREW AND** YOUR **REAR END** AT THE SAME TIME.

PRO[™] The all new, fully functional Protecta[®] PRO[™] line gives you the right harness, the right fit and the right value. With a design that SERIES incorporates an improved fit, updated colors and lightweight hardware and padding, they provide greater comfort and added safety, which means reduced worker fatigue and increased productivity. Plus, each harness now features built-in lanyard keepers and an increase in worker capacity — up to 420 lbs. (190kg). PRO[™] harnesses meet OSHA and ANSI standards, including the stringent ANSI Z359.1.



CONSTRUCTION **STYLE HARNESS** hip pad and belt with side D-rings, tongue buckle legs. 1191209 Medium/Large

1191210 X-Large



Model Shown 1191209

PR0[™] CONSTRUCTION **STYLE HARNESS**

Back D-rings, hip pad and belt with side D-rings, pass-thru legs.

1191226 Small 1191227 Medium/Large 1191228 X-Large

1191269 Small

PRO™ CONSTRUCTION HARNESS WITH **COMFORT PADDING**

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Model Shown 1191260

Back D-rings, hip pad and belt with side D-rings back and leg padding, quick connect legs.

1191270 Medium/Large 1191271 X-Large

PROTECTA® WWW.CAPITALSAFETY.COM 800.328.6146

PRO™ HARNESS ACCESSORIES

AK048A **EQUIPMENT BAG** Compact harness/lanyard bag, 13" x 12" (33cm x 30cm).

AK066A **EQUIPMENT BAG**

Large bag for harness and lanyard or 50 ft. (15m) lifeline, 9-1/2" x 10" x 15-1/2" (24cm x 25cm x 40cm).

PRO™ BODY BELT

Tongue buckle belt with hip pad and side D-rings.

1091013 Small 1091014 Medium/Large 1091015 X-Large

1385000 PRO[™] D-RING EXTENSION Dorsal D-ring extender with D-ring at one

end, snap hook at other x 18" (45cm).



VEST-STYLE HARNESS Back D-ring, pass-thru buckle legs. 1191200 Small 1191201 Medium/Large

PR0[™]

PR0[™]

VEST-STYLE

Back D-ring, tongue

HARNESS

buckle legs.

1191236 Small

1191238 X-Large

1191237 Medium/Large

1191202 X-Large

VEST-STYLE HARNESS WITH COMFORT PADDING Back D-ring, shoulder, back and leg padding,

1191252 Small 1191253 Medium/Large

PR0[™]

quick connect buckle legs.

1191254 X-Large



PR0[™] **VEST-STYLE** HARNESS Back and side D-rings,

1191245 Small 1191246 Medium/Large 1191247 X-Large



PR0[™] **VEST-STYLE** HARNESS

Back and side D-rings, pass-thru buckle legs.

1191204 Small 1191205 Medium/Large

1191206 X-Large

6'8" (2.03) 6'6" (1.98) 6'4" (1.93) 6'2" (1.88) (W)6'0" (1.83) FT/IN 5'10" (1.78) 5'8" (1.73) HEIGHT 5'6" (1.68) 5'4" (1.63)

0

5'2" (1.58) 5'0" (1.52) 4'10" (1.47)

VEST-STYLE HARNESS WITH COMFORT PADDING Back and side D-rings, shoulder, back and leg padding, quick connect buckle legs. CON 1191259 Small 1191260 Medium/Large





PR0[™] CLIMBING HARNESS Back and front D-rings, tongue buckle legs.

1191272 Small 1191273 Medium/Large 1191274 X-Large



PR0[™] RETRIEVAL HARNESS

Back and shoulder D-rings, tongue buckle legs.

1191240 Small 1191241 Medium/Large 1191242 X-Large



PR0[™] CLIMBING HARNESS Back and front D-rings, pass-thru buckle legs.

1191233 Small 1191234 Medium/Large 1191235 X-Large



PR0[™] RETRIEVAL HARNESS

Back and shoulder D-rings, pass-thru buckle legs.

1191215 Small 1191216 Medium/Large 1191217 X-Large



LANYARDS

HIGH STRENGTH AND CAPACITY 5,000 lb. (22kN) breaking strength for durability and 310 lb. (140kg) capacity for worker flexibility.



TOUGH WEBBING Polyester construction is strong enough to endure rough use and the elements.

DURABLE HARDWARE Alloy steel construction with zinc plating for strength, durability and corrosion resistance.





IMPACT INDICATOR

3,600 lb. GATED HOOKS Every PRO[™] lanyard features 3,600 lb. gated hooks, for added safety and security.

IMPACT INDICATOR Allows for easy inspection for added safety.

VARIOUS STYLES AND LENGTHS

A variety of styles and lengths are available to choose from – if you don't see it, please call.

Model Shown 1340101

– HOOK OPTIONS –

All Protecta® lanyards feature 3,600 lb. (16kN) gated hooks for added safety.



STANDARD HOOK WITH 3/4" (19mm) GATE OPENING 3,600 lb. (16kN) gate strength.



FLAT STEEL REBAR HOOK WITH 2-1/4" (57mm) GATE OPENING 3,600 lb. (16kN) gate strength. TIE-BACK CARABINER WITH A 3/4" (19mm) GATE OPENING 5,000 lb. (22kN) gate strength.

FOR YOU IT'S COMPLIANCE. TO A CREW IT'S CONFIDENCE.

Protecta[®] PRO[™] lanyards provide high quality compliance at an economical price. And trust among workers. They feature 3,600 lb. gated hooks, durable lanyard material construction and plated alloy steel hardware for strength and corrosion resistance. All PRO[™] shock absorbing lanyards limit the average fall arresting forces to 900 lbs. (4kN) and meet OSHA and ANSI standards, including the stringent ANSI Z359.1.

PRO[™] PACK

PRO[™] Shock Absorbing lanyards feature durable 1" (25mm) polyester webbing, 1/2" (13mm) nylon rope or 1/4" (6mm) vinyl covered cable with 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO-STOP[™]

PRO-Stop[™] lanyards feature polyester tubular web, as opposed to a traditional shock pack, 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO[™] STRETCH

PR0[™] Stretch lanyards feature a polyester tubular web that expands to 6 ft. (1.8m) and contracts to 4-1/2 ft. (1.4m) in reaction to the worker's movements, 3,600 lb. (16kN) gated hooks and an energy absorbing design that limits the average fall arresting forces to 900 lbs. (4kN) for added safety.

PRO[™] POSITIONING

All PRO[™] Positioning lanyards feature 3,600 lb. (16kN) gated hooks and are used to maintain a working position. These devices do not incorporate shock absorbers and can only be used without a fall arrest system if the fall possibility is 2 ft. (0.6m) or less.







PRO™ PACK SHOCK ABSORBING LANYARDS



PRO™ SHOCK ABSORBING LANYARD

Single-leg with snap hooks at each end x 6 ft. (1.8m)



1340125 **PRO™ SHOCK ABSORBING LANYARD**

Single-leg with snap hook and flat steel rebar hook x 6 ft. (1.8m)



1342250 **PRO™ ADJUSTABLE 100% TIE-OFF SHOCK ABSORBING LANYARD**

Double-leg, adjustable length, snap hooks at each end x 6 ft. (1.8m)



PRO™ CABLE SHOCK ABSORBING LANYARD

Single-leg with self locking snap hooks x 6 ft. (1.8m)



PRO™ ADJUSTABLE SHOCK ABSORBING LANYARD

Single-leg, adjustable in length, snap hooks at each end x 6 ft. (1.8m)



PRO™ 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with snap hooks at each end x 6 ft. (1.8m)



PRO™ 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8m)



1340451 PRO™ CABLE 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with self locking snap hooks x 6 ft. (1.8m)

PRO™ PACK SHOCK ABSORBING LANYARDS

134070 **PRO™ ROPE SHOCK ABSORBING LANYARD** Single-leg with snap hooks at each end x 6 ft. (1.8m)

$\textbf{PR0}^{\texttt{m}}$ TIE-BACK SHOCK ABSORBING LANYARDS



1340200 PRO[™] TIE-BACK SHOCK ABSORBING LANYARD

Single-leg with floating D-ring for tie-back and snap hooks x 6 ft. (1.8m)

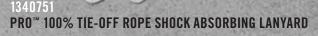


PRO™ TIE-BACK SHOCK ABSORBING LANYARD

Single-leg with 5,000 lb. (22kN) carabiner for tie-back and snap hook x 6 ft. (1.8m)

PRO™ TIE-BACK 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with 5K carabiners at leg ends for tie-back and snap hook x 6 ft. (1.8m)



Double-leg with snap hooks at each end x 6 ft. (1.8m)

1342200 PRO[™] TIE-BACK 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with floating D-rings for tie-back and snap hooks x 6 ft. (1.8m)

PRO-STOP™ Shock absorbing lanyards



Single-leg with self locking snap hooks at each end x 6 ft. (1.8m)

PRO™ELASTIC Shock absorbing lanyards



PRO™ ELASTIC SHOCK ABSORBING LANYARD

Single-leg with snap hooks at each end x 6 ft. (1.8m)



1340230 **PRO-STOP[™] SHOCK ABSORBING LANYARD**

Single-leg with self locking snap hook and flat steel rebar hook x 6 ft. (1.8m)



1340240 **PRO-STOP™ 100% TIE-OFF SHOCK ABSORBING LANYARD**

Double-leg with self locking snap hooks at each end x 6 ft. (1.8m)



PRO-STOP™ 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with self locking snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8m)



PRO™ ELASTIC 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with snap hooks at each end x 6 ft. (1.8m)



PRO[™] ELASTIC 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8m)

Every PRO[™] lanyard features 3,600 lb. (16kN) gated hooks for added safety and security on the jobsite. The hooks also incorporate high strength, corrosion resistant materials for added durability and longevity.

PRO™ STRETCH SHOCK ABSORBING LANYARDS



134010 **PRO™ STRETCH SHOCK ABSORBING LANYARD**

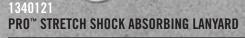
Single-leg with snap hooks at each end x 6 ft. (1.8m)



1340141 PRO™ STRETCH 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with snap hooks at each end x 6 ft. (1.8m)





Single-leg with snap hook and flat steel rebar hook x 6 ft. (1.8m)

1340161 PRO™ STRETCH 100% TIE-OFF SHOCK ABSORBING LANYARD

Double-leg with snap hook and flat steel rebar hooks at leg ends x 6 ft. (1.8m)

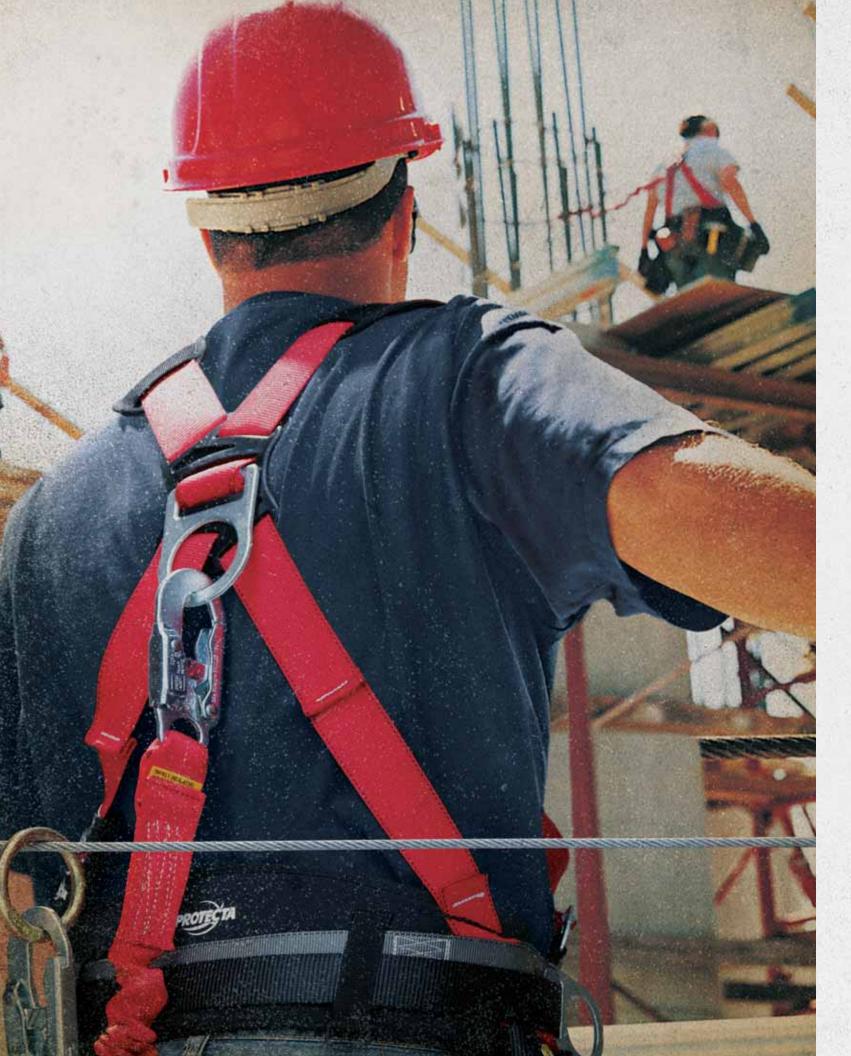
1340260 **PRO™ SHOCK ABSORBER**

Shock absorber (ONLY) with D-ring at one end, snap hook at other x 18-1/2" (47cm)

Add in-line to a non-shock absorbing lanyard for fall arrest applications

1385000 **PRO[™] D-RING EXTENSION**

Dorsal D-ring extender with D-ring at one end, snap hook at other x 18" (45cm)



PRO[™] POSITIONING LANYARDS



1385101 PRO™ WEB POSITIONING LANYARD

Single-leg with snap hooks at each end x 6 ft. (1.8m)



1385501 PRO™ ROPE POSITIONING LANYARD

Single-leg with snap hooks at each end x 6 ft. (1.8m)



Web rebar assembly with snap hooks and flat steel rebar hook at center x 22" (56cm)



PRO[™] CHAIN REBAR ASSEMBLY

Swiveling chain rebar assembly with snap hooks and flat steel rebar hook at center x 24" (61cm)



1385301 PRO™ ADJUSTABLE WEB POSITIONING LANYARD

Single-leg, adjustable length with snap hooks at each end x 6 ft. (1.8m)

02700

1351001 PRO™ WEB REBAR ASSEMBLY

Swiveling web rebar assembly with snap hooks and flat steel rebar hook at center x 24" (61cm)

1350200 Pro™ Chain Rebar Assembly

Chain rebar assembly with snap hooks and flat steel rebar hook at center x 22" (56cm)

(17)



SAFETY FIRST. SAFETY THIRD.

Protecta® Rebel[™] is a fall protection solution that doesn't compromise budgets or safety and gives workers added mobility. These SRLs incorporate a lifeline that extends and retracts automatically, allowing unhindered movement around the work area. A brake activates in the event of a fall, stopping the worker within inches and limits arresting forces to OSHA and ANSI requirements. Rebel[™] continues to set performance standards beyond compliance, while providing a substantial value compared to competitive models.

PURPOSE-BUILT FOR:

Commercial construction Industry and manufacturing Refinery maintenance and construction Residential construction

	6' (1.8m)	11' (3.3m)	15' (4.5m)	20' (6m)	33' (10m)	50' (15m)	66' (20m)	85' (26m)
Swiveling Anchorage Connection	•		•	•	•	•	•	•
420 lb. (190kg) Capacity				100	•		٠	•
Stackable		•	٠	•	٠	•	•	•
Side Cable Exit	•	•	•	•	•	•	•	•
3/16" (5mm) Wire Rope (Galv or SS)	•	•	•		•	•	•	•
High Strength Thin Webbing	•	•		•				
Thermoplastic Housing					٠	•	•	•
Aluminum Housing	•	•	•	•	٠	•	•	•
Carrying Handle					٠	•	•	•
Self Locking Snap Hook	•	•	•	•	٠	•	•	•
3,600 lb. (1,633kg) Rated Gate	•	•	•	•	٠	•	•	•
Swiveling Hook	•	•	•	•	•	•	•	•
Impact Indicator	•	•	٠	•	•		•	•

SAFETY SECOND.

(19)

(YOU GET THE IDEA.)

THIRTY-FIVE WAYS TO DISCOVER THE JOYS OF COMPLIANCE.

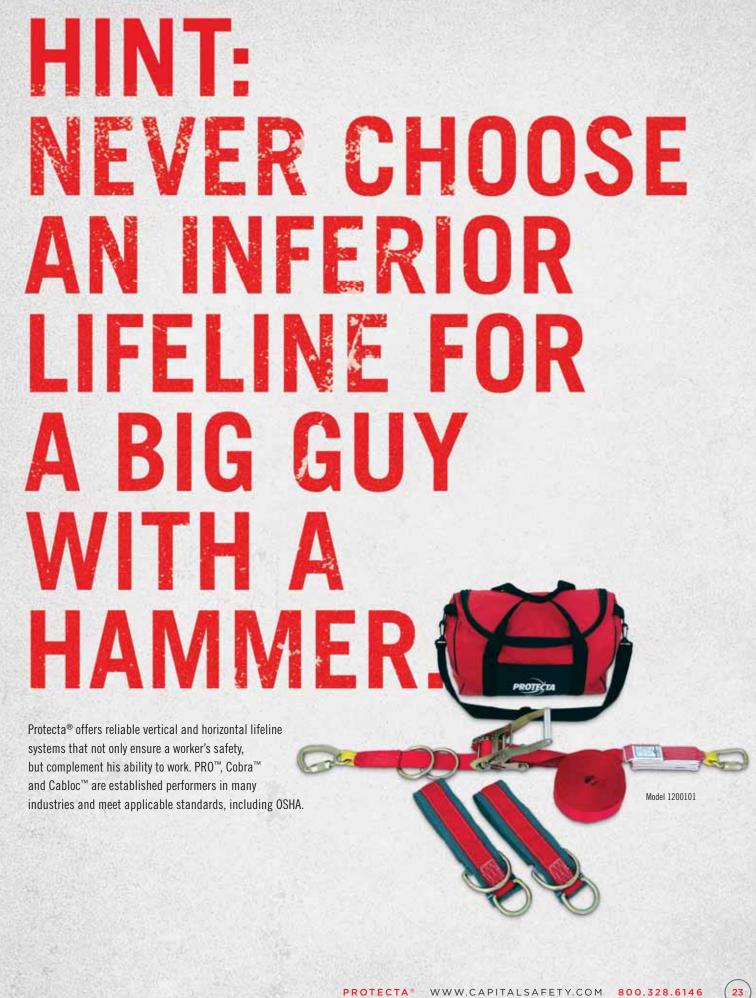


		W	eb/C	able	e Lei	ngth	6' (1.8m)	11' (3.3m)	15' (4.5m)	20' (6m)	33' (10m)	50' (15m)	66' (20m)	85' (26m)	100' (30m)
Lifeline Material	Thermoplastic Housing	Aluminum Housing	Swiveling Anchorage	Swiveling Hook	310 lb. (140kg) Weight Capacity	420 lb. (190kg) Weight Capacity									
	•		•	٠		•					3590500	3590550	3590590	3590630	3590670
Galv cable		•	•	•		•					3590510	3590560	3590600	3590640	3590680
		•	•	•	•		3506062	AD210B	AD115B		23.3				S. 1937
SS	•		•	٠		•					3590501	3590551	3590591	3590631	3590671
cable		•	•	•		•					3590511	3590561	3590601	3590641	3590681
		٠	2		•	1	3101456	AD111A		AD120A			328.22		
		•	•		•		3101481	AD111AR	1-Ster Mar	AD120AR					Record
Web		•		•	•		3101457	AD111B	State	AD120B					1111
		•	•	•	•		3101483	AD111BR		AD120BR			1		
			1	1	We	ight	2.6 lb.† (1.2kg)	2.8 lb. (1.3kg)	7.9 lb. (3.6kg)	5.1 lb. (2.3kg)	13.5 lb. (7.8kg)	17.3 lb. (7.8kg)	22 lb. (10kg)	28.6 lb. (13kg)	2.9 lb. (13.4kg)
		4	Appro	oxima	ate de	pth	2" (5cm)	2" (5cm)	2" (5cm)	2" (5cm)	4.6" (12cm)	5.5" (12cm)	5.5" (14cm)	5.5" (14cm)	5.5" (14cm)
	-		Appro	oxima	ate w	idth	4" (10cm)	4" (10cm)	4" (10cm)	4" (10cm)	9.8" (28cm)	12.8" (28cm)	12.8" (33cm)	12.8" (33cm)	12.8" (33cm)
		A	prox	imate	e heig	;ht*	19" (48cm)	19" (48cm)	20.5" (48cm)	20.5" (48cm)	22.5" (61cm)	25.7" (61cm)	25.7" (65cm)	25.7" (65cm)	25.7" (65cm)

*Anchor point to anchor point †Web Unit

Standards: Meets OSHA 1926.502, OSHA 1910.66, ANSI Z359.1, ANSI 2359.12, ANSI A10.32, CSA Z259.2,2 Type II

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HORIZONTAL LIFELINE SYSTEM

1200101 PRO-LINE™ HORIZONTAL LIFELINE SYSTEM

The PRO-Line[™] horizontal lifeline systems are lightweight, easy to install and extremely portable. Just disassemble and take to the next job.

- Complete kit includes two tie-off adaptors for simple anchorage to structure
- Built-in shock absorber reduces anchorage loadings to preserve the structure
- Fall arrest rated for two users provides jobsite flexibility
- 60 ft. (18m) web lifeline is compact, portable and versatile
- **1200105** PRO-Line[™] Horizontal Lifeline System x 60 ft. (18m) with carrying bag (no tie-off adaptors)

LADDER SAFETY SLEEVE

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AC351A CABLOC™ LADDER SAFETY SLEEVE

The Cabloc[™] device is for use on fixed ladder safety systems. It offers complete hands-free operation, and arrests a fall within 2 ft. (0.6m). It travels on a 3/8" (9.5mm) 1x7 or 7x19 solid core cable affixed to a ladder or pole, utilizing an upper and lower bracket.

AC350A Cabloc[™] Ladder Safety Sleeve for use on 5/16" (8mm) 1x7 or 7x19 solid core cable

ROPE GRABS – AUTO AND MANUAL

AC202D COBRA™ ROPE GRAB (Auto / Manual)

- Mobile design automatically follows user for hands-free operation
- Manual option allows user to fix unit in place for positioning or restraint
- Detachable design can be attached or removed anywhere along lifeline
- For use on 5/8" (16mm) nylon rope lifeline

5000003 ROPE GRAB (Auto)

- Mobile design automatically follows user for hands-free operation
- Detachable design can be attached or removed anywhere along lifeline
- For use on 5/8" (16mm) polyester/ polypropylene rope lifeline
- Lightweight and compact design

1340005 PRO™ ROPE ADJUSTER/LANYARD (Manual)

- Manual design allows user to fix unit in place for positioning or restraint
- Attached 2 ft. (0.6m) shock absorbing lanyard
- For use on 5/8" (16mm) polyester/ polypropylene rope lifeline

LIFELINES

AC215A Lifeline - Nylon

50 ft. (15m) nylon rope lifeline with attached snap hook.

AC210A1	25 ft. (7.6m), 5/8" (16mm) nylon, carabiner at one end, taped at other
AC210A2	25 ft. (7.6m), 5/8" (16mm) nylon, snap hooks at both ends
AC215A1	50 ft. (15m), 5/8" (16mm) nylon, carabiner at one end, taped at other
AC215A2	50 ft. (15m), 5/8" (16mm) nylon, snap hooks at both ends
AC225A1	75 ft. (22m), 5/8" (16mm) nylon, carabiner at one end, taped at other
AC230A1	100 ft. (30m), 5/8" (16mm) nylon, carabiner at one end, taped at other

1299997

LIFELINE - POLYESTER/POLYPROPYLENE

50 ft. (15m) polyester/polypropylene blended rope lifeline with attached snap hook.

1299996	$25~{\rm ft.}$ (7.6m), 5/8" (16mm) blended polyester/polypropylene, snap hook at one end, taped at other
1299991	30 ft. (9m), 5/8" (16mm) blended polyester/polypropylene, snap hook at one end, taped at other
1299992	75 ft. (22m), 5/8" (16mm) blended polyester/polypropylene, snap hook at one end, taped at other
1299998	100 ft. (30m), 5/8" (16mm) blended polyester/polypropylene, snap hook at one end, taped at other

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ANCHORS MADE FOR CONCRETE, WOOD, STEEL AND PEACE-OF-MIND.

Anchorage connectors are dependent on specific job requirements — the type of attachment, environment and connecting system. That's why we offer the most complete line, all rigorously tested to meet OSHA and ANSI standards and ensure strength. Our anchorages are a secure point of attachment capable of supporting a load of 5,000 lbs. (22kN) per worker. An anchorage connector attaches your personal fall arrest system to the main anchorage or support structure.

GENERAL (ALL-PURPOSE) ANCHORS

Portable anchors used in a variety of applications. Many are "choker" style designed to provide a safe and easy way to anchor a fall protection device to an overhead location beyond normal reach.

STEEL ANCHORS

Anchors for steel are often used during commercial construction and attached to steel columns and beams. Models can be permanently attached or temporarily clamped, offering a fixed or mobile anchorage connector.

CONCRETE ANCHORS

Concrete anchors are secured to concrete decks and columns. They provide the worker with safety and mobility when performing concrete construction work.

ROOF ANCHORS

Roof anchors are available in a variety of designs to meet the specific requirements of your roof type. They are designed to keep the worker safe, without causing damage to the structure



GENERAL (ALL-PURPOSE) ANCHORAGE CONNECTORS

Our tie-off adaptors are our most versatile anchorage connector combining ease of use, light weight and 5,000 lb. (22kN) high strength.



AJ450A6 WEB TIE-OFF ADAPTOR

Pass-through design makes attaching to anchorage quick and easy. 1-3/4" polyester strength member with 3" wide polyester wear pad x 6 ft. (1.8m).

AJ450A Web tie-off adaptor x 3 ft. (0.9m)

AJ47410 Web tie-off adaptor x 6 ft. (1.8m) with web loop and D-ring pass-thru

AJ47410A3 Web tie-off adaptor x 3 ft. (0.9m) with web loop and D-ring pass-thru



Lightweight and extremely durable 1/4" (6.4mm) coated galvanized cable stands up to harsh environments. 6 ft. (1.8m) length with snap hook at one end, O-ring at the other.



AJ407AG Cable tie-off adaptor with thimble eyes only (no hook or O-ring)

AJ47406 Cable tie-off adaptor with two O-rings



Carabiners are an extremely versatile choice to keep your system securely connected. Workers appreciate the reduced weight and easy operation they offer. 5,000 lb. (22kN) minimum breaking strength for added safety.

2000115 CARABINER

Steel carabiner with 3,600 lb. (16kN) self closing/locking gate, 9/16" (14mm) opening.

AJ514A Steel carabiner with manual twist locking gate, 3/4" (19mm) opening

AJ595A Steel carabiner with manual twist locking gate, 2" (50.8mm) opening

STEEL ANCHORAGE CONNECTORS

Extremely versatile anchors for steel are lightweight and compact, providing an easy to install and safe 5,000 lb. (22kN) tie-off point for your personal fall protection system.



A1704A BEAMDOG[™] SLIDING BEAM ANCHOR

For use on top or below an I-beam with flanges 4" to 14-3/4" (10cm - 37.4cm) wide and up to 1-1/2" (3.8cm) thick. Nylon rollers provide smooth, effortless operation along the beam.

A1703A **RAILDOG™ SLIDING RAIL ANCHOR**

Provides mobile anchor point on 2-3/4" to 3-1/4" (7cm - 8.25cm) wide rails. Incorporates stainless steel construction and special 5,000 lb. (22kN) gate rated carabiner.

AN111A EYEBOLT ANCHOR - UNTHREADED

Unthreaded ring only (no bolt), forged steel construction with zinc plating, 1-1/2" ID anchor area.

AN112A EYEBOLT ANCHOR - THREADED

Forged steel construction with zinc plating, 1/2" x 1-3/8" mounting bolt. 2-3/4" ID horizontal anchor area, 1-3/8" ID vertical anchor area.

AJ301A

2" (5cm) capacity. One hand operation with plastic grips for comfort.

AJ302A Hand Grip with 3" (7.6cm) capacity

AJ303A Hand Grip with 4" (10cm) capacity







AJ730A PORTABLE REUSABLE ROOF ANCHOR

For use on flat or sloped wood roofs. Installs with 20 ea. 16D nails. Simple hinge style design is extremely easy to transport, install, dismantle and store.

2103680

KNOCK DOWN DISPOSABLE ROOF ANCHOR KIT

Simply nail into sheathing and roof member. When job is complete, knock down or shingle over. Kit contains 12 anchors and nails.

2103678 PERMANENT RIDGE ROOF ANCHOR

Installs with nails at the roof ridge. Shingle over leaving only the D-ring exposed. Provides fall protection during initial construction as well as for future homeowner.









CONCRETE ANCHORAGE CONNECTORS



2190053 **REUSABLE CONCRETE WEDGE ANCHOR**

Portable, durable and safe concrete anchor for vertical wall or overhead ceiling applications. Easy to use for added safety and flexibility.

2190055 **CONCRETE D-RING ANCHOR**

Simple, versatile and safe concrete anchor for temporary or permanent applications. Extremely rugged design for extended life and jobsite flexibility.

2190060 Concrete D-ring anchor with 6 bolts

Our concrete anchors are lightweight and compact, providing an easy to install and safe 5,000 lb. (22kN) tie-off point for your personal fall protection system.

2190057 **CONCRETE ANCHOR STRAP**

Pack of 25 disposable anchor straps with D-ring x 3-1/2 ft. (1m) is designed to provide a temporary anchorage on concrete forms. Loop slips over rebar, then concrete is poured over. When no longer needed, simply cut strap and discard.

- 2190058 Concrete Anchor Strap with D-Ring x 4 ft. (1.2m) - Pack of 25
- 2190063 Concrete Anchor Strap without D-Ring x 3-1/2 ft. (1m) - Pack of 25

AJ720A **CONCRETE ANCHOR PLATE**

Mounts horizontally or vertically to concrete or steel and includes forged D-ring for tie-off point.

AN220A **CONTINUOUS CONCRETE INSERT ANCHOR**

Provides mobile anchor in standard strut material. Stainless steel plates with steel carabiner. Accommodates 1-5/8" (4.1cm) wide strut material.



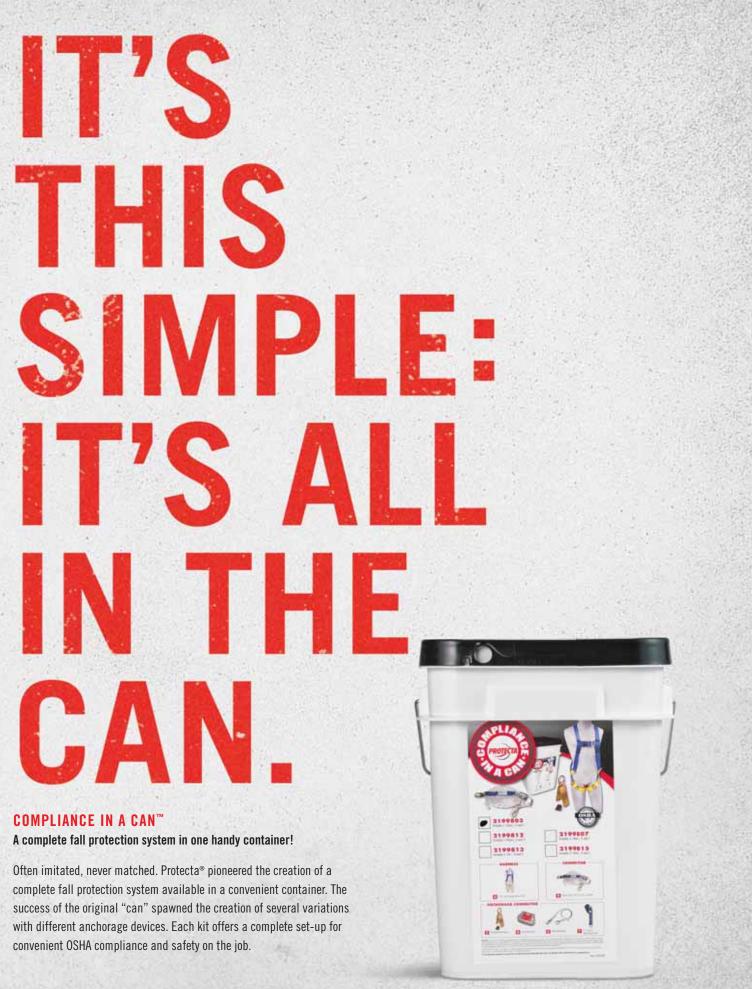
2190001 **STANDING SEAM ROOF ANCHOR**

Portable and reusable anchor fits seam spacing of 12" to 24" (30cm-61cm). Non-penetrating clamp design won't damage the roof. Universal self retracting lifeline (SRL) cradle fits most SRLs and swivels 360° for maximum mobility and protection.

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complete fall protection system available in a convenient container. The success of the original "can" spawned the creation of several variations with different anchorage devices. Each kit offers a complete set-up for convenient OSHA compliance and safety on the job.



WHAT'S ALL IN THE CAN See chart on next page for available combinations





5-POINT HARNESS FOR VERSATILITY 5-point harnesses meet a wide variety of jobsite requirements.



PRO[™] SHOCK ABSORBING LANYARDS 6 ft. (1.8m) shock absorbing lanyards limit the average fall arresting forces to 900 lbs. (4kN) for added safety.



3590500 **REBEL™ SELF RETRACTING LIFELINE** 8 ft. (2.4m) or 33 ft. (10m) retractable lifeline provides added mobility, reduced fall clearance and limits fall arrest forces to OSHA and ANSI requirements.

> PRO[™] ROPE ADJUSTER WITH SHOCK ABSORBING LANYARD AND ROPE LIFELINE

Compact, lightweight manual adjuster with 2 ft. (0.6m) shock absorbing lanyard (1340005) stays locked in place on the 50 ft. (15m) 5/8" polyester/polypropylene lifeline (1204001).



COMPLIANCE IN A CAN

KIT COMPONENTS

a								
	CIAC SKU	QTY		esses AB17550	1340005	1341001	1340220	Coi 13
ß	2199803	1	•					
	2199811	25			•			
	2199812	1	۲		۲			
	2199807	1						
	2199815	1	۲		۲			
	2199816	25	۲					
ł	2199814*	1		۲	۲			
	2199819	1						
	2199829	1	•					••

COMPLIANCE IN A CAN[™] LIGHT

KIT COMPONENTS

CIAC	QTY	Harn	esses		Connectors							Lifeline		
SKU		1191995	AB17550	1340005	1341001	1340220	1340240	1340250	3101112	AJ730A	AJ720A	AJ408AG	AJ47410	1204001
2199802	1													
2199805	12				•									
2199806	48													
2199809	1					6					• • • • • •			• • • • • •
2199810	1												•	
2199818	1		•								• • • • • •			
2199817	1													
2199808*	1													

Connectors 0 1340240	3101112	3590500	AJ730A	Anc AJ720A	hor: AJ
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*The 2199814 and 2199808 are in a bag, not a bucket.

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Lifeline

408AG AJ47410 1204001

CONFINED SPACE & RESCUE

AK105A Confined space tripod

8 ft. (2.4m) height
5,000 lb. (22kN) 1-man rated
Fast and simple installation
Anodized epoxy coated aluminum



BUILT-IN ANCHOR POINTS Four eyebolts offer secondary anchor points for a fall arrest system.

PULLEY Routes winch/SRL lifeline over opening providing smooth operation.

ALUMINUM CONSTRUCTION Extremely lightweight yet durable construction for ease of use and longevity.

MECHANICAL DEVICES Can support winches or SRLs for complete flexibility.

ADJUSTABLE LOCKING LEGS Fast and easy detent pin style adjustment allows for precise height setting.

TELESCOPING LEGS Provide fast and easy adjustment.

SAFETY CHAIN Provides added support and strength for demanding confined space applications.

FOOT PADS Skid resistant treadplate soles on feet. AA815AG Shown

WHEN EVERY SECOND COUNTS, THERE IS NO SECOND BEST.

Lightweight, portable Protecta[®] aluminum tripods are ideal for confined space manhole entry and retrieval. They're easily transported from one location to another and can be set-up by one worker. Attach one or two mechanical devices and you're ready to go. Built to meet OSHA and ANSI standards including the stringent ANSI Z359.1.

CONFINED SPACE COMPONENTS

AK020A1 Confined space pulley

- Routes winch/SRL lifeline
- Anodized aluminum construction
- Pivoting sheave pulley guide
- Includes carabiner

AKO2OA Confined space pulley without carabiner

AD515AG 3-WAY SELF RETRACTING LIFELINE

- = 50 ft. (15m) galvanized cable
- = 310 lb. (140kg) man rated capacity
- Fast and simple installation
- Use with AK055A mounting bracket
- Fall arrest device with built-in emergency retrieval winch

AK205AG Confined space winch

- = 50 ft. (15m) galvanized cable
- = 310 lb. (140kg) man rated capacity
- Fast and simple installation
- Various lengths and lifeline types available
- 4:1 ratio at 20 fpm

AK205AT Winch with 50 ft. (15m) fiber rope lifeline

	30'	50'	60'	75'	1
SS	AK203AS	AK205AS	AK206AS	AK207AS	AK2
Galv	AK203AG	AK205AG	AK206AG	AK207AG	AK2

CONFINED SPACE SYSTEMS

MODEL	Description
AA805AG	AK105A tripod, AK205AG winch, 3590550 Rebel [™] 50 ft. (15m) galvanized SRL
AA805AG1	AK105A tripod, AK205AG winch, 3590550 Rebel [™] 50 ft. (15m) galvanized SRL (no harness)
AA805AG2	AK105A tripod, AK205AG winch, 3590550 Rebel [™] 50 ft. (15m) galvanized SRL, AK067A tripod bag
AA815AG	AK105A tripod, AD515AG 3-Way 50 ft. (15m) galvanized SRL, AK020A1 pulley, AK055A mounting bracket for SRL

EMERGENCY ESCAPE DEVICE

MODEL	Description
AG152A	Bimatic II emergency descender (device only)
AG432AS	Self rewinding escape device, 100' stainless cable
AG460AS	Self rewinding escape device, 195' stainless cable
AG360AS	Manual rewind escape device, 200' stainless steel cable
AG300A	Trolley seat evacuator (use with AG360AS)

10' 210AS 210AG



INNOVATION THAT BRINGS WORKERS AT HEIGHT HOME SAFELY.

Capital Safety is a global company solely dedicated to fall protection and rescue. Our focus is razor sharp. And it continually drives us to design and manufacture the safest possible height safety gear.

We understand the industries we serve and listen to the workers in the field. We employ the best engineers to create innovative solutions and patent the products that keep workers safe at heights around the world. Capital Safety has the best quality and largest range of fall protection products in the industry. But we're more than a product company.

We take an innovative approach in bringing our products to the field. We have created international partnerships and a vast network of authorized distributors, certified installers and service centers. We offer on-site and in-house training. And we're ISO 9001-2000 certified for customer service, as well as manufacturing and engineering.

Capital Safety is one of the world's leading manufacturers in fall protection and rescue equipment, with decades of experience and a legacy of innovation. Look for complete solutions in our extensive line of DBI-SALA[™] and Protecta[®] products.



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