



Flexiguard[™] is designed to meet the requirements of your specific application while ensuring maximum safety and peace of mind.

DURABLE

- Powder-coated, anodized high strength alloy.
- Specifically engineered for extra tall and wide applications.
- Enclosed rail to help keep debris out (weather elements).
- 100% fall arrest rated tie-off from the ground up.
- SAE J429 Grade 8 hardware with zinc yellow Chromate plated finish.

PORTABLE

- Lightweight design easily moved by minimal personnel.
- Most allow for positioning by a forklift or other service vehicle.
- Heavy-duty stabilization for use on uneven ground.

VERSATILE

- Indoor and outdoor use.
- Multiple overhead anchor points on systems that are designed for multiple users.
- Provides a large, safe working area — working radius from rail is 6 feet or 30°.
- Rigid anchor points have no deflection or sag, reducing fall clearance requirements.
- Systems can be permanently mounted (where applicable).
- Flexiguard[™] provides custom solutions to meet the needs of specific and challenging work environments.



MARKETS SERVED INCLUDE:













Capital Safety is not responsible for the prepayment of freight for Flexiguard™ systems.

Capital Safety's certified, internally-trained technicians provide industry-leading installation, training services and yearly inspections throughout equipment life to help make your workers' safety a simple guarantee.

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With an internal ISO-certified lab, Capital Safety ensures all products are tested and certified to meet and often exceed the latest regulatory standards including compliance with ANSI, CE and OSHA standards. All design, engineering, testing and manufacturing takes place in Red Wing, MN.









C-Frame System

The C-Frame System is a versatile fall arrest solution for working at heights. It is designed to be moved manually or with the use of a tow bar and service vehicle, and will require some clearance under the equipment being accessed to accommodate outrigger support legs. These systems are ANSI, OSHA and CE compliant.

ADDITIONAL C-FRAME OPTIONS:

- Tow Bar
- 8 in. (0.2m) Urethane Wheel Set
- Grounding Reel
- Lower Synchronizing Kit
- Dual Rail
- Power Lifting Kit
- Removable Outriggers
- Low Profile Kit
- Custom Paint Job
- Tag Line Assist



Part #: 8530246

FIXED HEIGHT SYSTEMS

- Provide effective/economical means of anchoring overhead
- Most often used in areas with no overhead obstructions or door height restrictions
- System includes heavy-duty leveling jacks

ANCHOR HEIGHT	RAIL WIDTH	WHEELS	# OF USERS	PART#
14 ft. (4.7m)	18 ft. (5.5m)	12 in. (0.3m) Rubber	2	8530319*
21 ft. (6.4m)	18 ft. (5.5m)	16 in. (0.4m) Pneumatic 8 in. (0.2m) Urethane	3	8530246**

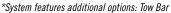
- Adjustable by manually cranking winch
- Most often used in areas with overhead obstructions and door height limitations
- System includes heavy-duty leveling jacks

ANCHOR HEIGHT	RAIL WIDTH	WHEELS	# OF USERS	PART #
12.5-19 ft. (3.8-5.85m)	10 ft. (3m)	16 in. (0.4m) Pneumatic	2	8517701
12.5-19 ft. (3.8-5.85m)	20 ft. (6.1m)	16 in. (0.4m) Pneumatic	2	8517705
17.5-28.75 ft. (5.3-8.8m)	15 ft. (4.6m)	16 in. (0.4m) Pneumatic	2	8517707
17.5-28.75 ft. (5.3-8.8m)	20 ft. (6.1m)	16 in. (0.4m) Pneumatic	2	8517709
22.5-38.75 ft. (6.8-11.8m)	15 ft. (4.6m)	16 in. (0.4m) Pneumatic	2	8517711
22.5-38.75 ft. (6.8-11.8m)	20 ft. (6.1m)	16 in. (0.4m) Pneumatic	2	8517713









^{**}System features additional options: Low Profile Kit And Tow Bar

A-Frame System

The A-Frame System provides a secure anchor point on a portable structure to give workers increased coverage and protection. Depending on the configuration, this system has the capacity to provide fall protection for up to two workers and can be easily moved from job site to job site, providing safe and reliable fall protection where you need it. These systems are ANSI, OSHA and CE compliant.

ADDITIONAL A-FRAME OPTIONS:

- 8 in. (0.2m) Urethane Wheel Set
- Power Lifting Kit
- Custom Paint Job
- Tag Line Assist
- Pull Handle
- Fold-Out Outriggers
- Tow Bar



FIXED HEIGHT SYSTEMS

- Provide effective/economical means of anchoring overhead
- Each system contains one rail with two trolleys
- Ideal in areas with no overhead obstructions or door height restrictions
- System includes heavy-duty leveling jacks

ANCHOR HEIGHT	RAIL WIDTH	WHEELS	# OF USERS	PART #
15 ft. (4.6m)	15 ft. (4.6m)	16 in. (0.4m) Caster	2	8517790
15 ft. (4.6m)	20 ft. (6.1m)	16 in. (0.4m) Caster	2	8517791
15 ft. (4.6m)	30 ft. (9.1m)	16 in. (0.4m) Caster	2	8517792
20 ft. (6.1m)	15 ft. (4.6m)	16 in. (0.4m) Caster	2	8517793
20 ft. (6.1m)	20 ft. (6.1m)	16 in. (0.4m) Caster	2	8517794
20 ft. (6.1m)	30 ft. (9.1m)	16 in. (0.4m) Caster	2	8517795
30 ft. (9.1m)	15 ft. (4.6m)	16 in. (0.4m) Caster	2	8517796
30 ft. (9.1m)	20 ft. (6.1m)	16 in. (0.4m) Caster	2	8517797
30 ft. (9.1m)	30 ft. (9.1m)	16 in. (0.4m) Caster	2	8517798

Part #: 8517790

- Can be adjusted using overhead crane, forklift or powered systems
- Each system contains two rails for bypassing trolleys
- Ideal in areas with overhead obstructions and door height limitations where lowering the overall height of the A-Frame is a requirement
- System includes heavy-duty leveling jacks

1	ANCHOR HEIGHT	RAIL WIDTH	WHEELS	# OF USERS	PART #
	16-22.5 ft. (4.9-6.9m)	20 ft. (6.1m)	16 in. (0.4m) Pneumatic	2	8517780
	16-22.5 ft. (4.9-6.9m)	30 ft. (9.1m)	16 in. (0.4m) Pneumatic	2	8517781









Counterweight Jib

The Counterweighted Jib is a portable solution for indoor and outdoor maintenance where mobility and worker safety are key. These systems incorporate a 360° rotating jib with the capacity to provide fall protection for one person. Forklift pockets are strategically located on all four sides of the base to ensure ease of mobility and placement from job site to job site. The base also contains four heavy-duty lifting rings for transport by a crane. These systems are ANSI and OSHA compliant.

ADDITIONAL COUNTERWEIGHT JIB OPTIONS:

- Winch Rescue Kit
- Jack Mounts For Leveling
- Custom Paint Job
- Low Profile Kit



COUNTERWEIGHT JIB SYSTEMS

- Periscoping rotation handles included for turning system into working position
- Counterweight base solutions available with or without concrete
- Installed Glide 360 rail with trolley

ANCHOR HEIGHT	OFFSET	CONCRETE	# OF USERS	PART#
16.75 ft. (5.1m)	8 ft. (2.4m)	Without	1	8517750
16.75 ft. (5.1m)	8 ft. (2.4m)	With	1	8517751
20.67 ft. (6.3m)	8 ft. (2.4m)	Without	1	8517752
20.67 ft. (6.3m)	8 ft. (2.4m)	With	1	8517753
23.67 ft. (7.2m)	8 ft. (2.4m)	Without	1	8517754
23.67 ft. (7.2m)	8 ft. (2.4m)	With	1	8517755

NO BASE SYSTEMS

- Attach to supporting, fixed structure (e.g. on I-Beam) on the job site
- Mounting clamps, plates and hardware included with systems
- System rotates 180° and locks every 7.5°
- Installed Glide 360 rail with trolley

BOOM HEIGHT	OFFSET	# OF USERS	PART#
TBD by End User	20 ft. (6.1m)	1	8530433











SafRig™

The Flexiguard™ SafRig™ offers a portable fall safety protection system that can be used for workers with limited space but need a large work area. The smaller frame allows trucks to be parked side-by-side during use but does not require the weight of the vehicle as the anchoring force. The 360° rotational boom provides a 5 ft. (1.5 m) working offset and has the capacity to provide fall protection or as a rescue system for one person. Forklift pockets add the ease of moving the system around a jobsite. Depending on the type of base, these systems are ANSI, OSHA and CE compliant.

ADDITIONAL FLEXIGUARD SAFRIG OPTIONS:

- Jack Leveling Kit
- PPE Kit Including Carabiner, SRL and Tagline
- Rescue Kit
- Custom Paint Job



SAFRIG SYSTEMS

- Periscoping rotation handle included for turning system into working position
- Counterweight base solutions available with or without concrete
- Each type of system comes Rescue-Ready with inclusion of pulleys and the winch mounting plate

SAFRIG WITH OUTRIGGER BASE

BASE	ANCHOR HEIGHT	OFFSET	# OF USERS	PPE	PART #
15 ft. (4.56 m) x 15 ft. (4.56 m)	20 ft. (6.1 m)	5 ft. 10 in. (5.36 m)	1	Not Included	8530607
15 ft. (4.56 m) x 15 ft. (4.56 m)	20 ft. (6.1 m)	5 ft. 10 in. (5.36 m)	1	Included*	8530579

SAFRIG WITH COUTERWEIGHT BASE AND PPE KIT

BASE	ANCHOR HEIGHT	OFFSET	# OF USERS	PPE	CONCRETE	PART #
4 ft. 6 in. (1.4 m)	20 ft. (6.1 m)	5 ft. 10 in. (5.36 m)	1	Not Included	With	8530606
4 ft. 6 in. (1.4 m)	20 ft. (6.1 m)	5 ft. 10 in. (5.36 m)	1	Not Included	Without	8530619
4 ft. 6 in. (1.4 m)	20 ft. (6.1 m)	5 ft. 10 in. (5.36 m)	1	Included*	With	8530595
4 ft. 6 in. (1.4 m)	20 ft. (6.1 m)	5 ft. 10 in. (5.36 m)	1	Included*	Without	8530620











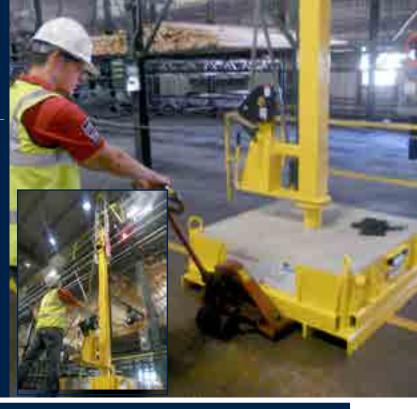
^{*}PPE Kit Includes: 20 ft. (6.1 m) Ultra-Lok™ self retracting lifeline with Saflok™ carabiner and 25 ft. (7.6 m) tagline.

EMU™ Engineered Modular Unit

The latest from the Flexiguard™ product line is the highly customizable. OSHA compliant, Engineered Modular Unit (EMU). This modular system is designed for easy adjustment and maximizing flexibility without sacrificing safety. The lightweight design allows for easy mobility around the jobsite with a pallet jack or forklift. With three adjustable height models and one fixed height version plus three mounting options, there is a configuration to fit virtually any need. The 360° rotation mast allows for a 6 ft. (1.8 m) working radius from the anchor point. These systems are ANSI and OSHA compliant.

ADDITIONAL ENGINEERED MODULAR UNIT OPTIONS:

- Jack Leveling Kit
- Custom Paint Job



EMU SYSTEMS

- Rotation handle included for turning system into working position
- Installed Glide 360 Rail with trolley
- Rotational locking pin includes adjustments at every 11 degrees

ADJUSTABLE HEIGHT JIB SYSTEMS

ANCHOR HEIGHT	OFFSET	# OF USERS	CONCRETE	PART #
10 ft 15 ft. (3.05 m — 4.57 m)	7 ft. (2.1m)	1	N/A	8530557
13 ft 20 ft. (3.96 m — 6.10 m)	7 ft. (2.1m)	1	N/A	8530558
15 ft 25 ft. (4.57 m — 7.62 m)	7 ft. (2.1m)	1	N/A	8530559
15 ft 25 ft. (4.57 m — 7.62 m)	7 ft. (2.1m)	2	Without	8530538*

FIXED HEIGHT JIB SYSTEMS

ANCHOR HEIGHT	OFFSET	# OF USERS	PART #
21 ft. (6.4 m)	7 ft. (2.1m)	1	8530571

BASE CONFIGURATIONS

BASE TYPE	CONCRETE	ANCHORAGE MATERIAL	PART #
Concrete Floor Mount	N/A	Concrete, Steel	8530564
Top Floor Mount	N/A	Concrete	8530565
5,000 lb. (2,268 kg) Counterweight	With	Solid, Level Surface	8530566
5,000 lb. (2,268 kg) Counterweight	Without	Solid, Level Surface	8530621

^{*} Includes counterweight base without concrete









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Freestanding Ladder System

Each Freestanding Ladder System combines easy access to elevated work areas with 100% fall protection for up to two users from the ground up for the duration of the work being performed. System configurations include guardrails and the use of multiple SRLs on the system. These models are ANSI, OSHA and CE compliant.

ADDITIONAL FREESTANDING LADDER OPTIONS:

- 8 in. (0.2m) Urethane Wheel Set
- Custom Paint Job
- Grounding Reel
- Low Profile Kit
- Tow Bar



- Manual height adjustment via winch assembly
- Multiple height adjustment ranges available
- All systems include a fall arrest bar for accessing ladder
- System includes heavy-duty leveling jacks

PLATFORM HEIGHT	SYSTEM TYPE	WHEELS	# OF USERS	PART #
10.75-15.5 ft. (3.3-4.7m)	Portable Ladder	16 in. (0.4m) Pneumatic	2	8517715
14.5-23 ft. (4.4-7.0m)	Portable Ladder	16 in. (0.4m) Pneumatic	2	8517717
18.25-31 ft. (5.6-9.4m)	Portable Ladder	16 in. (0.4m) Pneumatic	2	8517719







Supported Ladder System

The Supported Ladder System is a portable system specifically designed for the safe access and maintenance of transportation vehicles in a variety of different applications and environments. This unique solution offers the best in passive and active fall protection. The work platform is fully enclosed by guardrails for superior passive fall protection and easily accessible through two spring loaded swing gates. The working surface of the vehicle is accessed through one spring loaded gate while the user is tied off to the active fall arrest rail. This system is ANSI and OSHA compliant.

SUPPORTED LADDER SYSTEM OPTIONS:

• Custom Paint Job



SUPPORTED LADDER SYSTEM

- Heavy-duty steel base design with an aluminum platform and fall arrest rail
- Work platform will be covered in a non-slip material
- System equipped with two heavy-duty stabilizing jacks and two retracting outriggers that can be set without having to go beneath the work surface

PLATFORM HEIGHT	PLATFORM LENGTH	PLATFORM WIDTH	RAIL LENGTH	WHEELS	# OF USERS	PART #
9 ft. (2.7m)	9 ft. (2.7m)	3 ft. (0.9m)	12 ft. (3.7m)	8 in. (.2m) Urethane	1	8530397



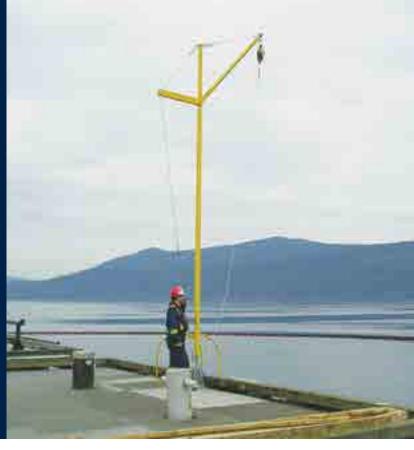


Sky Anchor

The Sky Anchor solutions provide a secure anchorage point, giving the worker increased coverage and protection while working at heights. All systems are rated for one person use and provide 360° mobility within the safe working radius from the anchor point. All available systems incorporate a collapsible design for easy setup, as well as a variety of bases for securing the system onto any job site. These systems are ANSI and OSHA compliant.

SKY ANCHOR OPTIONS:

- Winch Rescue Kit
- Custom Paint Job
- Base Cap



SKY ANCHOR SYSTEMS

- Lightweight aluminum construction
- Collapsible design
- 360 degree mast rotation
- 6 ft. (1.8m) safe working radius from anchor

ANCHOR HEIGHT	OFFSET	#OF USERS	PART #
15.25 ft. (4.6m)	6 ft. (1.8m)	1	8530152
18.75 ft. (5.7m)	6 ft. (1.8m)	1	8530161
21.25 ft. (6.5m)	6 ft. (1.8m)	1	8530387
23.25 ft. (7.1m)	7 ft. (2.1m)	1	8530320

SKY ANCHOR BASE CONFIGURATIONS

- Each base option can be used with each Sky Anchor option
- Each base option is one user rated

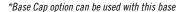
BASE IMAGE	BASE TYPE	ANCHORAGE MATERIAL	PART #
1	Floor Mount	Concrete, Steel	8530210
9	Core Mount Sleeve	Concrete	8530314
140-	Floor Mount	Concrete	8530162*

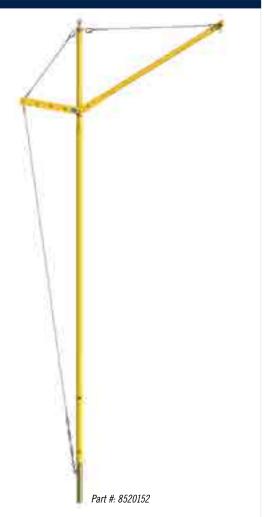












Counterweighted System

The Counterweighted System is designed as a portable solution to provide an overhead anchor point for multiple users while working at heights. These systems are designed to be counterbalanced by concrete or other means, allowing for close positioning to the work surface without obstructing the equipment being accessed. These systems are ANSI and OSHA compliant.

ADDITIONAL COUNTERWEIGHT SYSTEM OPTIONS:

• Custom Paint Job



COUNTERWEIGHTED SYSTEMS

- Provide effective/economical means of anchoring overhead
- Includes systems with and without the concrete counterweight on base of unit
- Ideal in areas with no overhead obstructions and door height restrictions
- 8530349 is an advanced hybrid counterweight system that includes an adjustable ladder system and counterweight
- System includes heavy-duty leveling jacks and tag line assist

ANCHOR HEIGHT	RAIL WIDTH	OFFSET	WEIGHTED	# OF USERS	PART#
22 ft. (6.7m)	32 ft. (9.8m)	8 ft. (2.4m)	Not included	2	8517760
22 ft. (6.7m)	32 ft. (9.8m)	8 ft. (2.4m)	Included	2	8517761
22 ft. (6.7m)	42 ft. (12.8m)	8 ft. (2.4m)	Not included	2	8517762
22 ft. (6.7m)	42 ft. (12.8m)	8 ft. (2.4m)	Included	2	8517763
29.5 ft. (9.0m)	40 ft. (12.2m)	8 ft. (2.4m)	Included	1	8530349











Box Frame

The Box Frame System provides a convenient means of securing a fall arrest rigid rail in areas with limited space or inadequate overhead structure. These frames are built to accommodate a specific area or piece of equipment. These units can be designed as permanent or portable frames, allowing for ease of relocation. These systems are ANSI and OSHA compliant.

ADDITIONAL BOX FRAME OPTIONS:

- Custom Paint Job
- No Wheel Kit
- Tow Bar
- Fixed Ladder Kit
- Power Lifting Kit



FIXED HEIGHT SYSTEMS

- Provide effective/economical means of anchoring overhead
- Ideal in areas with no overhead obstructions or door height restrictions

ANCHOR HEIGHT	WIDTH	RAIL LENGTH	# OF USERS	WHEELS	PART#
14 ft. (4.3m)	14 ft. (4.3m)	Dual Rail 15.5 ft. (4.7m) each	2	16 in. (.4m) Pneumatic	8530345
21 ft. (6.4m)	15 ft. (4.6m)	Single Rail 28 ft. (8.5m)	2	12 in. (.3m) Rubber	8530361
30 ft. (9.1m)	20 ft. (6.1m)	Dual Rail 32 ft. (9.8m) each	2	16 in. (.4m) Pneumatic	8530427

- Adjustable using overhead crane, forklift or powered systems
- Pin height selection system
- Ideal in areas with overhead obstructions and door height limitations

HEIGHT	WIDTH	RAIL LENGTH	# OF USERS	WHEELS	PART#
12-18 ft. (3.7-5.5m)	12 ft. (3.7m)	Single Rail 20 ft. (6.1m)	2	12 in. (.3m) Rubber	8530288









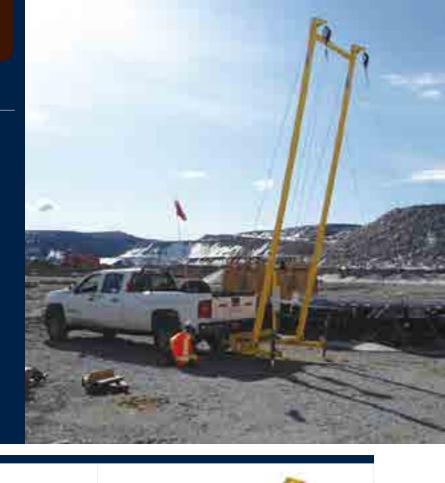


Hitch Mount Anchor System

The Hitch Mounted Anchor System is a portable system originally designed to access and maintain heavy mining equipment. The unique design of this system allows it to attach to a class three hitch for transport on a truck or service vehicle. Assembled in less than 20 minutes, this system provides anchorage points up to 22 feet tall. It is rated for a maximum of two users and is ANSI and OSHA compliant.

HITCH MOUNT ANCHOR OPTIONS:

• Custom Paint Job



HITCH MOUNT ANCHOR SYSTEM

• Hitch mounted system for maximum portability

	design for easy hookup to ickly and raises with incl	truck and conve	enient storage	174
	WIDTH	# OF USERS	PART #	
TRANSPORT MINING U	6 ft. (1.8m)	2	8530313	
		4		

ExoFit NEX™ - Full Body Comfort Harnesses

Industry-leading, most advanced harnesses, providing lightweight comfort, ergonomic design and maximum durability



1113010 EXOFIT NEXT™ VEST-STYLE HARNESS

Aluminum back D-ring, locking quick connect buckles (XLarge)

1113001 Small 1113004 Medium 1113007 Large



1113130 EXOFIT NEX™ CONSTRUCTION STYLE HARNESS

Aluminum back and side D-rings, locking quick connect buckles with sewn-in hip pad, removable belt (XLarge)

1113121 Small 1113124 Medium 1113127 Large

DELTA™ Harnesses

Innovative, full-body harnesses providing easy-to-use, comfortable back and hip support to workers of all shapes and sizes



1102000 Delta™ vest-style harness

Back D-ring, tongue buckle leg straps (Universal Size)

1102000 Tongue Buckles 1110600 Quick Connect Buckles 1103321 Pass-Thru Buckles



1101656 Delta™ Construction Style Harness

Vest-style, back and side D-rings, belt withsewn-in back and shoulder pads, tongue buckle leg straps (XLarge)

1102201 Small 1101654 Medium 1101655 Large

SEALED-BLOK™ Self Retracting Lifelines



Efficient, durable SRLs, providing heavy-duty, reliable support even in the harshest environments

SEALED-BLOK™ SELF RETRACTING LIFELINES

3400800 Galvanized Cable, 30 ft. (9m) 3400900 Galvanized Cable, 50 ft. (15m) 3400802 SS Cable, 30 ft. (9m) 3400902 SS Cable, 50 ft. (15m)

ULTRA-LOK[™] Self Retracting Lifelines



Long-lasting SRLs made with stainless steel components, an anti-ratcheting brake system and a semi-sealed sign

ULTRA-LOK™ SELF RETRACTING LIFELINES

3504433 Galvanized Cable, 20 ft. (6.1m) 3504430 Galvanized Cable, 30 ft. (9.1m) 3504450 Galvanized Cable, 50 ft. (15.2m) 3504434 SS Cable, 20 ft. (6.1m) 3504431 SS Cable, 30 ft. (9.1m) 3504451 SS Cable, 50 ft. (15.2m) 3103208 Nylon Webbing, 20 ft. (6.1m) 3103207 Nylon Webbing, 20 ft. (6.1m)

Safety inspections and compliance just got easier with the i-Safe 3.1 mobile app

- Automates all aspects of inspections, work orders and field data collection
- Dedicated to increase compliance of fall protection equipment
- The new mobile app adds flexibility, convenience and efficiency.

SAFLOK[™]Carabiner & Tagline For SRL



2000112 Steel carabiner, self locking/closing 3,600 lb. (16 kN) gate, 11/16" (17.5mm) opening



Steel carabiner, self locking/closing 3,600 lb. (16 kN) gate, 1-3/16" (30mm) gate opening



TAGLINE FOR SRL

3/16" polypropylene rope with 0-ring at one end x 50 ft. (15m)

7211857 Tagline x 25 ft. (7.6m) 7211858 Tagline x 35 ft. (10.6m)



INNOVATION THAT BRINGS WORKERS AT HEIGHT HOME SAFELY.

Capital Safety is a global company solely dedicated to fall protection and rescue. Our focus is clear. It continually drives us to design and manufacture safer gear that workers want to wear.

Innovation means understanding the industries we serve.

We listen to the workers in the field, employ the most engineers, customize solutions, register more new patents and introduce more products. To date, Capital Safety has the best quality and largest breadth of 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 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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