



SAFEWAZE

FALL PROTECTION'S MOST RESPONSIVE PARTNER



2022 PRODUCT CATALOG

“

Safewaze has proven that as we navigate working-at-height challenges,

we have the right partner

to ensure employees are protected by the best that modern fall protection technology has to offer.

- Joe Dawson, Industrial Safety Manager,
Turner Construction Company

”



SAFEWAZE



WELCOME

Since 1994, Safewaze has been on a mission to save lives and livelihoods.

No matter how tough the job or challenging the jobsite, we help you create the right fall protection plan. Along with high-performance equipment, a US manufacturing facility and an extensive distribution network, you get dedicated training and support from our expert team with 150+ years of safety experience. As fall protection's most responsive partner, we roll up our sleeves to make sure you get exactly what you need, exactly when you need it.

We proudly serve America's workers at height in construction, general industry, energy and utilities as well as specialty markets. For customers who won't settle for one-size-fits-all, **Safewaze provides quick, flexible fall protection solutions.**



NEW FACILITY

Our commitment to American manufacturing and jobs is reflected in our new 100,000 square foot plant in Concord, North Carolina. Come visit and see our expanded capabilities in person.

A STRONGER SAFEWAZE TO BETTER SERVE YOU

INVESTMENT IN R&D

The drive to deliver the best and most innovative fall protection solutions continues with a new research and development wing, 55-foot-high testing lab and training center.



REVAMPED WEBSITE

Our completely revamped website provides advanced product selection tools and upgraded technical information plus inspection checklists, FAQs, videos and more, right at your fingertips.



ENGINEERED SOLUTIONS

Our new division provides custom turnkey fall protection solutions including assessment, design and engineering, installation and support for a wide variety of industries.



TEAM OF EXPERTS

When you need answers, we listen first. Then our team offers practical solutions and products that **will keep your team safe**. Just ask us!

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SAFEWAZE

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Monday to Friday



ANCHORS

Anchors are the foundation of fall protection: These attachment points must sustain a fallen worker under the tremendous forces generated during a drop. From the mobile convenience of a strap anchor to the cast-in-place security of a concrete post anchor, Safewaze has the support you need.



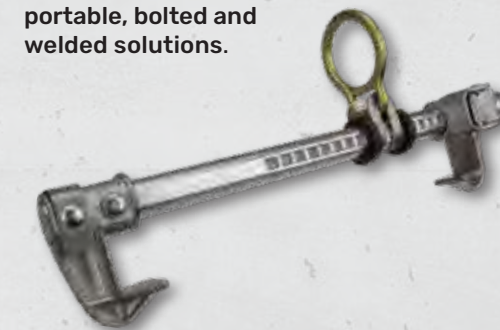
ROOFING ANCHORS

Anchor point solutions for fall arrest systems on roofs. Used in maintenance work, repair and new construction jobs. Offered in both temporary and permanent designs.



CONCRETE ANCHORS

Anchor element cast in place or post-installed into hardened concrete which can be used to transmit loads to the concrete. Offered in both temporary and permanent designs.



STEEL ANCHORS

Fall protection anchor points designed to be attached to I-beams and other structural steel members. Offered in a wide variety of portable, bolted and welded solutions.



STRAP ANCHORS

A selection of non-penetrating lightweight anchor solutions that are easy to use, mobile and meet the needs of a wide variety of job site situations.



SPECIALTY ANCHORS

Specialized anchor points designed to offer unique solutions to various fall arrest applications.

ROOFING ANCHORS



Working Radius



360° ROOF ANCHOR 019-4010

The 360° Roof Anchor is a temporary and reusable fall protection-anchor point, offering a full 360° working radius. Built for use on wood roofs and installs in seconds with six fasteners provided.

- Zinc-plated steel (base), coated steel (connection point)
- [6] 1/4" x 3" Stainless lag screws for wood installation
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.140



Zinc-Plated Steel Base



[6] 1/4" x 3" Lag Screws



Coated Steel Connection Point



Chain Anchor 018-4000

- O-ring connection point
- Durable steel chain
- Reinforced synthetic strap
- Easily installs with [6] 5/16" x 3" lag bolts (included) or [12] 16D nails (not included)
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1- OSHA 1926.502



Ring Anchor FS-EX310-1

- Reusable anchor for wood roofs
- Includes (3) 5/16" x 3" hex lag screws
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 3,600 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140



Reusable Roof Anchor FS870

- Installed on peak or flat wood and metal decking roofs
- Hinged construction for adjustment to different angles
- Corrosion resistant plated steel
- Large D-ring connection point
- Fasteners not included
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1- OSHA 1926.502



**Knock-Down Roof Anchor
FS871**

- Knockdown, disposable design
- Installs on sloped or flat wood roofs
- Fasteners not included
- Single user 130-310 lb. ANSI
- Minimum breaking strength 3,600 lbs.
- Meets OSHA 1926.502, 1910.140
- Also available in bulk pack of 25

Knock Down Roof Anchor Options

Part Number	Description	Quantity
FS871	Single Roof Anchor	1
FS871-25	Bulk pack	25



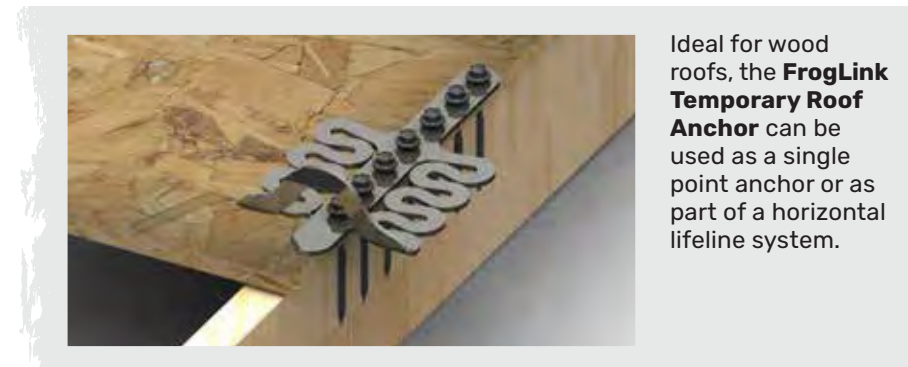
**Wood Truss/Attic Anchor
021-4042**

- Lightweight design with easy installation and removal
- Corrosion resistant zinc-plated steel
- Fasteners included (10) #12 x 1.5" zinc-plated wood screws
- Weight of unit .75 lbs.
- Single user 130-310 lb. ANSI
- Minimum breaking strength 3,600 lbs.
- Meets 1926.502, OSHA 1910.140



**FrogLink Temporary Roof Anchor
019-4005**

- Stainless steel construction
- 360° working radius
- Built-in energy absorber reduces stress or damage to the mounting structure
- Easily attaches with [7] 14 gauge 75 mm long roofing screws (not included)
- Single user 130-310 lb.
- Meets ANSI Z359.18 Type D, OSHA 1926.502, 1910.66



Ideal for wood roofs, the **FrogLink Temporary Roof Anchor** can be used as a single point anchor or as part of a horizontal lifeline system.



**Standing Seam Roof Anchor
FS-EX311**

- Easy to install, reusable non-penetrating anchor point
- Designed for sloped or flat standing seam roofs
- Accommodates a wide range of standing seams
- Zinc plated steel construction
- Single user 130-310 lb. ANSI
- Minimum breaking strength 3,600 lbs.
- Meets OSHA 1926.502, 1910.140



Rotates 360°

**Deluxe SRL Standing Seam Roof Anchor
FS874**

- Easy to install, reusable non-penetrating anchor point
- Rotates 360°
- Tie off D-ring
- For use with most Safewaze SRLs
- Seam spacing adjustment from 24-36"
- Single user 130-310 lb. ANSI
- Meets: OSHA 1926.502, 1910.140



Equipped with a clevis pin for easy install and removal of the SRL and a D-ring for tie off. Designed for use on roofs that are either sloped or flat.



Tie off D-Ring

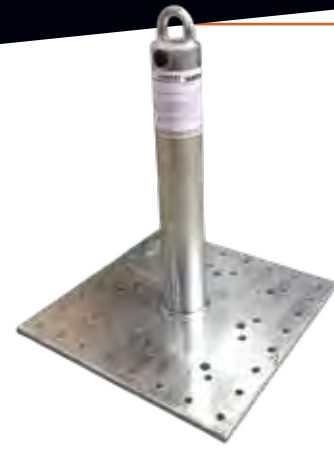
**Deluxe Swivel Roof Anchor
FS873**

- Easy to install, reusable
- Rotates 360°
- Tie off D-ring
- For use with most Safewaze SRLs
- Single user 130-310 lb. ANSI
- Recommended fastener [10] #8 x 1-5/8" Grip Rite Screws
- Minimum 20 gauge metal roofs (never installed over valley)
- Meets: OSHA 1926.502, 1910.140



12" Post Anchor
FS-EX325

- 12" Fixed steel anchor point
- For use on wood, steel and concrete decks
- Corrosion resistant galvanized coating
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



18" Post Anchor
FS-EX326

- 18" Fixed steel anchor point
- For use on wood, steel and concrete decks
- Corrosion resistant galvanized coating
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, ANSI Z359.1, ANSI A10.32



Peak Roof Anchor
020-4025

- Installs easily on roof peak
- Dual D-ring for easy access to both sides of the peak
- Low profile, minimalistic design
- Constructed out of durable stainless and zinc-plated steel
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.66



Permanent Roof Anchor
020-4026

- Installs easily between roof peak and eaves
- Low profile, minimalistic design
- Constructed out of durable stainless and zinc-plated steel
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.66



FrogLink Permanent Roof Anchor with Rivets
019-4006

- Stainless steel construction
- 360° working radius
- Built-in energy absorber reduces stress and damage to the mounting structure
- Installs with [7] 8 mm Gesipa Bulb Rivets (included)
- Single user 130-310 lb. ANSI
- Meets OSHA 1926.502, 1910.66

The **FrogLink Permanent Roof Anchor** is ideal for permanent use on metal and steel roofs.



Hand Rivet Tool
019-21001*



For the installation of Replacement Rivets (8mm)

Replacement Rivets
020-16001*



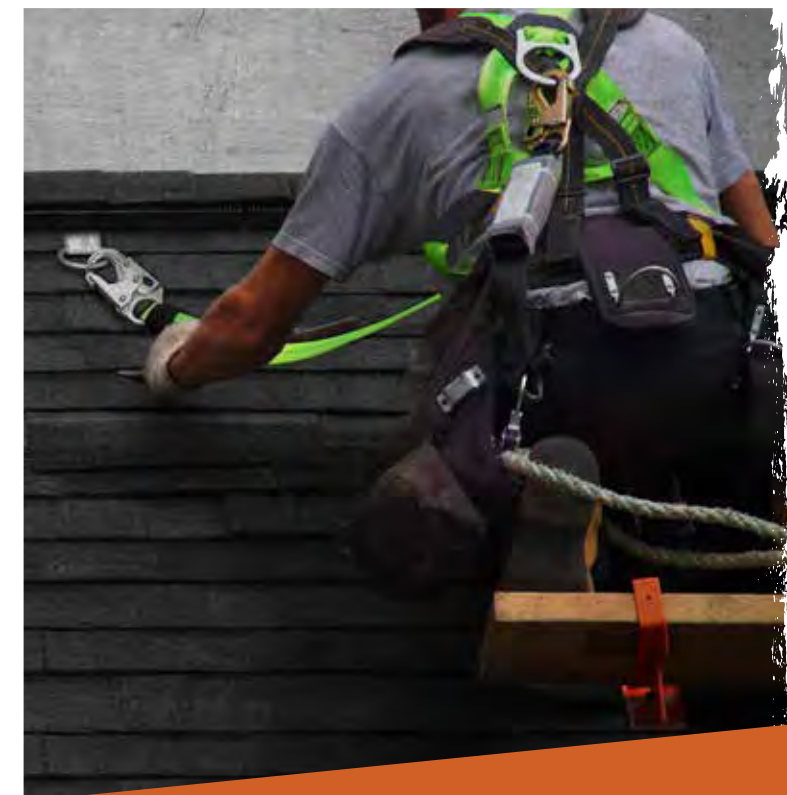
8mm Gesipa Bulb Rivets for use with our FrogLink Permanent Roof Anchor

*Sold Separately



Ridge Roof Anchor
020-4027

- Installs easily between roof peak and eaves
- Low profile, minimalistic design
- Constructed out of durable stainless and zinc-plated steel
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.66





CONCRETE ANCHORS



5K REMOVABLE CONCRETE HOLE ANCHOR FS876

The 5K Removable Concrete Hole Anchor is an exclusive product sure to boost productivity by providing immediate anchor removal and instant user mobility. The anchor can be set without fear of getting stuck.

- Easy trigger allows for quick and repeated use
- Manufactured from stainless steel, zinc-plated steel
- 3/4" x 3" Drilled hole required for installation
- 10.75" Overall length
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Retractor Handle



Easy Button™



Chocks



5K Removable Concrete Anchor 021-4050

- Reinforced connection point
- Used vertically and horizontally
- Made of high strength aluminum and steel
- Fits in 3/4" (19mm) concrete hole
- 10-1/4" Overall length
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.66



10K Swivel Anchor & Concrete Wedge Bolt 021-4072

- 180° / 360° Rotating connection point
- 5/8" Expansion bolt with sleeve (concrete)
- Engineered for superior durability
- Installs quickly as a temporary or permanent anchor point
- Used vertically or horizontally
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 10,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



5K Swivel Anchor & Concrete Wedge Bolt 021-4054

- 180° / 360° Rotating connection point
- 1/2" Expansion bolt with sleeve (concrete)
- Engineered for superior durability
- Installs quickly as a temporary or permanent anchor point
- Used vertically or horizontally
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



5K Replacement Concrete Wedge Bolt 021-4057



10K Replacement Concrete Wedge Bolt 021-4073



5K Swivel Anchor & Concrete Bolt 021-4052

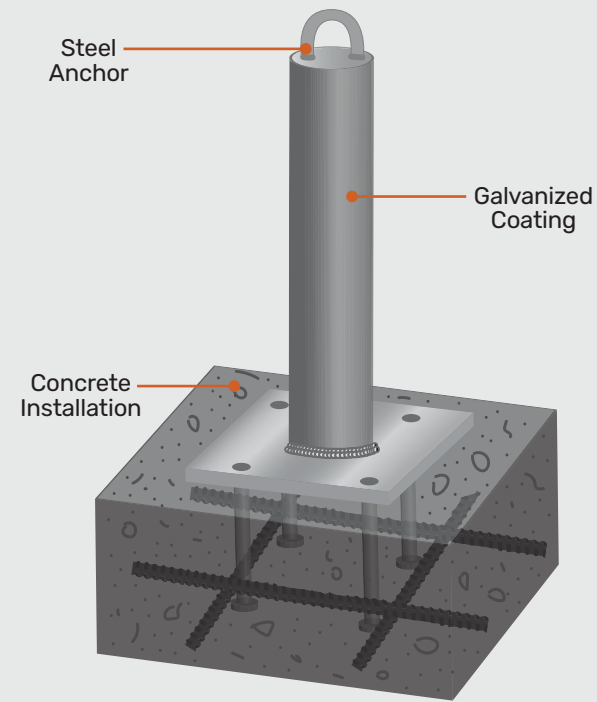
- 180° / 360° Rotating connection point
- Galvanized 1/2" x 6" concrete screw bolt
- Engineered for superior durability
- Installs quickly as a temporary or permanent anchor point
- Used vertically or horizontally
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



Replacement Concrete Bolt 021-4053



The **18" Post Anchor** is designed to be cast-in-place for use in concrete applications. This permanent anchor can be used as a single point anchor or with a horizontal lifeline system.



18" Post Anchor, Concrete
020-4029

- 18" Fixed steel anchor point
- Cast-in place concrete installation
- Corrosion resistant galvanized coating
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502

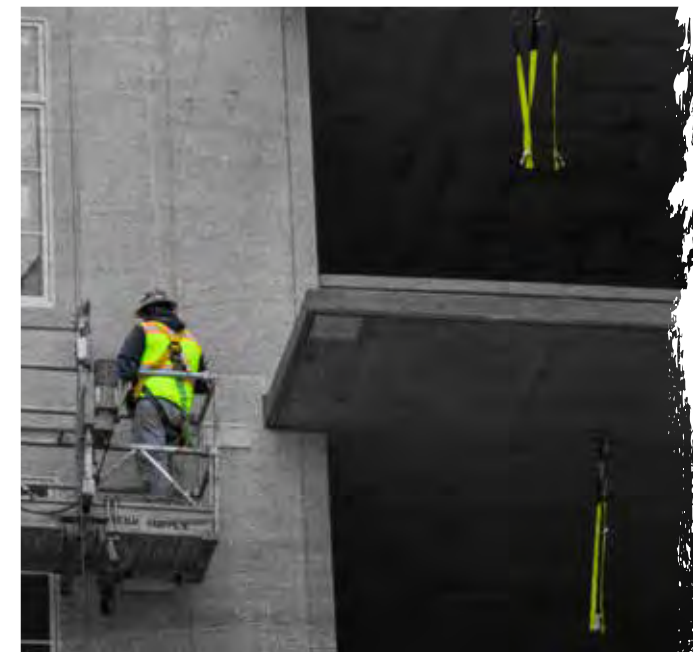


Concrete Anchor Strap & Holding Box Combo
FS-EX302

- 2" Galvanized steel holding box (attached to interior of form prior to pour with 4 nails)
- Heavy-duty webbing with wear sleeve
- [1] D-ring for individual rebar / cage attachment
- [1] D-ring for anchorage connection
- Available in 4' and 6' lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, ANSI Z359.1, ANSI A10.32

Anchor Strap & Holding Box Combo Sizes

PART NUMBER	DESCRIPTION	STRAP LENGTH
FS-EX302	Galvanized Box with 4' Concrete Anchor Strap Inside	4 ft.
FS-EX304	Galvanized Box with 6' Concrete Anchor Strap Inside	6 ft.



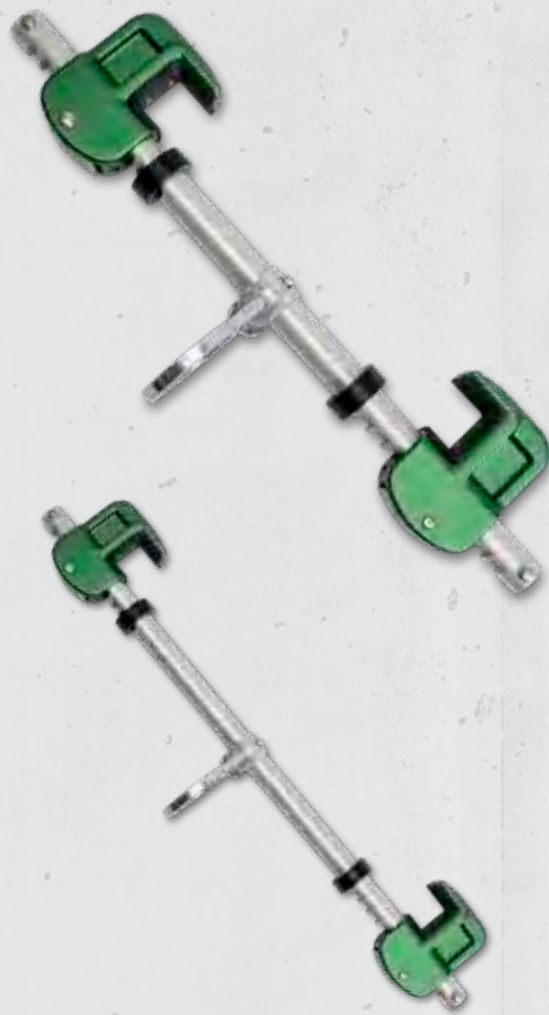
Concrete Anchor Strap
FS880

- Constructed with heavy duty webbing with wear pad
- D-ring connection point
- Loop attachment end slips over rebar for easy installation
- Available in a wide variety of lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140

Concrete Anchor Strap Sizes

PART NUMBER	DESCRIPTION	LENGTH	ANCHOR CONNECTION
FS880	4' Concrete Strap	4 ft.	D-Ring
FS880-1	1' Concrete Strap	1 ft.	D-Ring
FS880-6	6' Concrete Strap	6 ft.	D-Ring
FS880-8	8' Concrete Strap	8 ft.	D-Ring
FS880-10	10' Concrete Strap	10 ft.	D-Ring
70180	4' Concrete Strap	4 ft.	Soft Loop
70200	6' Concrete Strap	6 ft.	Soft Loop
70280	8' Concrete Strap	8 ft.	Soft loop

STEEL ANCHORS



BEAM WALKER EASY SLIDER 021-4068

The Beam Walker Easy Slider offers hands-free mobility. This lightweight compact design is ideal for foot level tie-off trailing anchor applications.

- 180° Rotating connection point
- Nylon rollers for more effective slide
- Fits beams 3-1/2" to 14" with flanges up to 1-1/4"
- Lightweight aluminum construction
- Easy trigger allows for quick, repeated use
- Overall length 19.5"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.66



Nylon Roller



180° Connection



Easy Trigger

Beam Walker Easy Slider Sizes

Part Number	Description	Length
021-4068	Beam Walker Easy Slider 3-1/2" - 14"	3-1/2" - 14" Beam
021-4069	Beam Walker Easy Slider 12" - 30"	12" - 30" Beam



Nylon Wheels

Beam Trolley Anchor 018-4001

- Lightweight aluminum body
- Stainless steel rail guides
- Coated steel D-ring attachment point
- Abrasion, heat and chemical resistant nylon wheels
- Fits beam flange up to 1.75" thick
- Adjusts from 3.5"-14"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, OSHA 1926.502, CE 0321, EN 795:1996 (+A1:2000) Class B



Premier Sliding Beam Anchor 021-4055

- 360° Swiveling connection point
- Fits beams 4" to 13" with flanges up to 1-1/4"
- Lightweight aluminum construction
- Reinforced jaws for smoother sliding action
- Overall length 19.5"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets 1926-502, ANSI Z359.1



Adjustment Handle

Vertical/Stationary Beam Anchor 019-4009

- Easy installation and use
- Lightweight aluminum construction
- Adjusts to fit beams from 3.5" to 14"
- Rotating connection point
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, ANSI Z359.1



Sliding Beam Anchor FS860

- Center positioning retainer prevents jamming on beam
- Fits beams 3.5" to 14" with flanges up to 1-1/4"
- Lightweight durable construction
- Overall length 19"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926-502, ANSI Z359.1, ANSI A10.32



Girder Grip Anchor
019-4007

- Heavy duty zinc-plated steel
- Fits a 3/4" hole
- Used horizontally or vertically
- Overall dimensions: .25" x 2" x 4.5"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.50232



18" Post Anchor - I-Beam
020-4030 Bolted to steel I-beam

- 18" Temporary steel anchor point
- For use on I-beams up to 10"
- Set of [4] fasteners included
- Corrosion resistant galvanized coating
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



10K Swivel Steel Anchor & Puck Assembly
021-4048

- 180° / 360° Rotating connection point
- Built with heavy duty forged steel
- 5/8" x 11 x 2-1/4" Grade 8 hex bolt with lock washer
- Measures 4-1/2" H x 3-1/2" W
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 10,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



5K Swivel Steel Anchor & Puck Assembly
021-4059

- 180° / 360° Rotating connection point
- Built with heavy duty forged steel
- 1/2" x 1-3/4" Grade 8 hex bolt and lock washer
- Measures 3-1/4" H x 2-1/4" W
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



10K Swivel Steel Anchor
021-4044

- 180° / 360° rotating connection point
- Engineered for superior durability
- Various fastener methods available
- Used vertically or horizontally
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 10,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



D-Bolt Anchor
FS887

- Fits rated structured 3" or less
- Overall length 4.5", height 3"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs
- Meets OSHA 1926-502, ANSI Z359.1, ANSI A10.32



10K Swivel Anchor Bolt (No Anchor)
021-4040

- 5/8 x 4-1/2" Grade 8 Hex Bolt
- Nylock nut and washer



Bolt On D-Ring Anchor
FS888

- Zinc-plated steel D-ring with steel base
- Overall dimensions: .25" x 2" x 4.5"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926-502, ANSI Z359.1, ANSI A10.32



5K Swivel Steel Anchor & Bolt
021-4047

- 180° / 360° Rotating connection point
- 1/2" x 4" Steel bolt, washer and nut
- Installs quickly for temporary or permanent anchor point
- Used vertically or horizontally
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



5K Swivel Stainless Steel Anchor & Bolt
021-4046

- 180° / 360° Rotating connection point
- Built with 316 stainless steel
- 5/8" x 4-1/2" SS bolt, washer and locknut
- Measures 1" H x 2-3/4" W
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66

Anchor Options

PART NUMBER	DESCRIPTION
021-4041	10K Steel Puck & Bolt
021-4040	10K Swivel Steel Anchor Bolt (bolt only)

Anchor Options

PART NUMBER	DESCRIPTION
021-4064	5K Steel Puck & Bolt

Anchor Options

PART NUMBER	DESCRIPTION
021-4062	5K Swivel Steel Anchor (anchor only)
021-4070	5K Swivel Anchor Bolt

Anchor Options

PART NUMBER	DESCRIPTION
021-4063	5K Stainless Steel Puck & Bolt
021-4045	5K Swivel Stainless Steel Anchor



STRAP ANCHORS

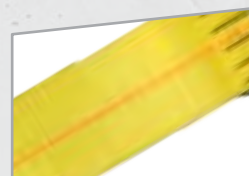
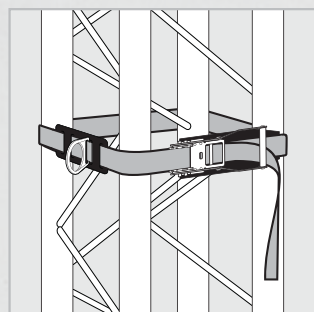


FS-EX400-15
Ratchet Anchor Strap

RATCHET ANCHOR STRAP FS-EX400-15

The Ratchet Anchor Strap is an easily installed mobile anchor point. Designed for use around columns, posts or other rated structures. The anchor fits tightly and securely in place without slippage.

- Forged steel O-ring connection point
- Zinc-plated steel ratcheting tensioner
- 2" Durable webbing
- Available in a variety of lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.140



Durable Webbing



O-Ring Connection



Ratcheting Tensioner

Ratchet Anchor Strap Sizes

Part Number	Description	Length
FS-EX400-15	15' Ratchet Anchor Strap	15 ft.
FS-EX400-30	30' Ratchet Anchor Strap	30 ft.



Reinforced Cross Arm Strap FS810-6

- Forged, zinc-plated steel D-rings
- Heavyweight strap webbing
- Abrasion resistant sling webbing wear pad
- Multiple lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.14

Cross Arm Strap Anchor Sizes

PART NUMBER	DESCRIPTION	LENGTH
FS810-3	3' Reinforced Cross-Arm Strap	3 ft.
FS810-6	6' Reinforced Cross-Arm Strap <i>(shown)</i>	6 ft.
FS810-10	10' Reinforced Cross-Arm Strap	10 ft.
FS811-15	15' Reinforced Cross-Arm Strap	15 ft.
FS810-20	20' Reinforced Cross-Arm Strap	20 ft.



Cross Arm Strap FS811-6

- Zinc-plated steel D-rings
- Durable tubular strap webbing
- Multiple lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140

Cross Arm Strap Sizes

PART NUMBER	DESCRIPTION	LENGTH
FS811-3	3' Cross-Arm Strap <i>(shown)</i>	3 ft.
FS811-6	6' Cross-Arm Strap	6 ft.
FS811-10	10' Cross-Arm Strap	10 ft.
FS811-15	15' Cross-Arm Strap	15 ft.
FS811-20	20' Cross-Arm Strap	20 ft.



**Adjustable Cross Arm Strap
FS812**

- Zinc-plated steel D-rings
- Durable strap webbing
- Adjustable from 4' to 6'
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1910.140, OSHA 1926.502



**6' Heavy Duty Cross Arm Strap
FS88811-HW**

- Zinc-plated steel D-rings
- Heavyweight tubular strap webbing
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140



**Cable Choker Anchor
FS830-C6**

- Forged pass-through steel O-rings
- Coated 5/16" steel cable
- Multiple lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1910.140, OSHA 1926.502, ANSI Z359.18

Cable Choker Anchor Sizes

PART NUMBER	DESCRIPTION	LENGTH
FS830-C3	3' Cable Cross-Arm Strap with Pass Through O-Rings	3 ft.
FS830-C6	6' Cable Cross-Arm Strap with Pass Through O-Rings	6 ft.
FS830-C8	8' Cable Cross-Arm Strap with Pass Through O-Rings	8 ft.
FS830-C10	10' Cable Cross-Arm Strap with Pass Through O-Rings	10 ft.



**Scaffold Anchor
FS815**

- Forged zinc-plated steel D-ring
- Durable 1" strap webbing
- 18" in length
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1910.140, OSHA 1926.502



**Cable Anchor
FS830**

- Thimble captive eye connection points
- Coated 5/16" steel cable
- 24" in length
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1910.140, OSHA 1926.502, ANSI Z359.18





SPECIALTY ANCHORS



Pivot mount

020-4020
2' Drop Through Cable Anchor

DROP-THROUGH CABLE ANCHOR 020-4020

The Drop-Through Cable Anchor is a versatile, easily installed anchor point for permanent or temporary use. Simply drop the captive eye and cable through openings in concrete, steel decking, grating or any 1-3/4" hole in a substrate that is compliant with applicable fall protection requirements.

- 8" High visibility green steel plate
- Forged steel swiveling connection point
- 1/4" Steel cable with wear sleeve
- Accommodates openings from 1-3/4" to 6"
- Available in a variety of lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1910.66, OSHA 1926.502

Drop Through Cable Anchor Sizes

Part Number	Description	Length
020-4020	2' Drop-Through Anchor	2 ft.
020-4021	8.5' Drop-Through Anchor	8.5 ft.



Swivel Connection



1-3/4" Hole - Grate

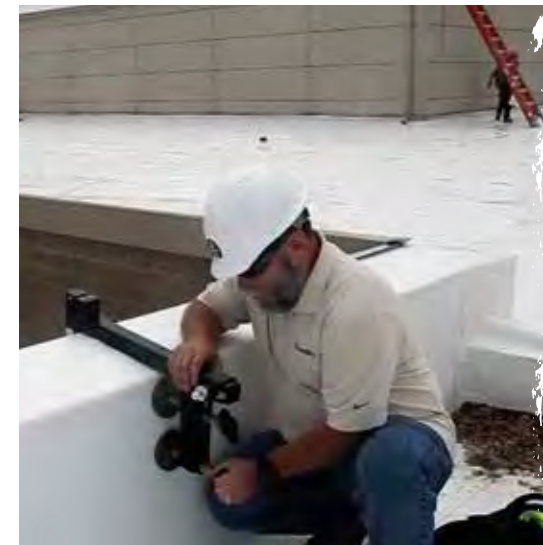


6" Hole - Concrete



Parapet Wall Anchor SW900

- Non-penetrating rubber padded design eliminates parapet wall damage
- [2] Tightening handles for even force distribution on the parapet wall
- High strength steel construction with built-in D-ring
- Accommodates concrete parapets 2.36" to 14.17"
- Minimum parapet height installation of 8.6"
- Measures 14" x 22"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502 - OSHA 1910.66



The **Parapet Wall Anchor** installs easily onto existing parapet walls without need for additional tools or penetration of the wall surface.



Window Door Jamb Anchor SW901

- Lightweight aluminum construction
- Stainless steel connection point
- Eliminates structural damage
- Installs into jamb openings 23.2" to 49.2"
- Portable and reusable
- Easily adjustable design for quick installations
- Measures 59"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502 - OSHA 1910.66



The **Window Door Jamb Anchor** is ideal for situations involving new construction, rehab and remodeling where framing is complete or existing.



Stainless Steel Wire Clamp Anchor
FS886

- Quick and easy to install, no tools required
- Spring located opening
- Fits rated structures up to 5" in diameter
- For overhead applications only
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, OSHA 1926.502, 1910.66



Swiveling 10K Anchor Point

10K Swivel Anchor & Back Plate
021-4043

- Designed for reinforced cinder block, chillers, or AC unit walls
- Coated steel plate 6" x 4" x 1/4"
- Use with 10K Swivel Anchor
- 5/8" Bolt and wingnut included
- Maximum span up to 12"
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, OSHA 1926.502, 1910.66



The Back Plate Anchor is designed for use on reinforced cinder block, chillers, metal structures or AC unit walls from 4" to 12". This plate assembly is used in conjunction with our Swivel Anchors (sold separately).



Heavyweight Free-Standing Anchor
FS-FSP17010-HWA

- Easy assembly and installation
- Swivel anchor attachment
- (16) Counterweight plates weighing 50 lbs. each
- For roof slopes of 5 degrees or less
- Steel plates and hardware
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.66



The **HEAVYWEIGHT ANCHOR** is designed for use on a roof with 5 degrees slope or less, where penetration of the roof substrate is not allowed. This counterweighted anchor has a center mounted swivel point that rotates with worker movements. Anchor point is designed for use with self retracting lifelines.





HARNESSES

We know you've got a job to do. Your harness needs to provide all-day comfort and flexibility without getting in the way of productivity, in addition to keeping you safe in the event of a fall. Our comprehensive line includes a variety of configurations to provide a perfect fit for both you and the job at hand.



PRO+ SLATE

Equipped with aluminum D-rings, moisture wicking breathable padding, effortless aluminum torso adjusters, durable webbing, quick-connect chest buckle and removable belt for tool bags. Offered in both belted and non-belted configuration.



PRO+

Equipped with steel D-ring, moisture wicking breathable padding, effortless aluminum torso adjusters, durable high visibility webbing, quick-connect chest buckle and removable belt for tool bags. Offered in both belted and non-belted configuration.



PRO

Features exclusive comfort pads for all day use, forged steel D-rings, abrasion resistant webbing, spring loaded torso adjusters and removable belt for tool bags. Offered in a wide variety of configurations.



V-LINE™

Built for diversity, this line offers padded and non-padded models, forged steel D-rings, pass-through chest and easily adjusted torso. Available in various configurations.



ARC FLASH

Constructed with mill-spec nylon webbing or superior aramid fiber webbing for protection and durability in the most extreme environments. Soft loops and coated steel dielectric components available on select models. Available in various configurations.



WELDING

Designed for extreme environments and developed to be used by welders or workers that are exposed to flame, fire and other associated welding processes.



HEAVYWEIGHT

Built for the big boys dealing with the toughest jobs with thicker stronger webbing and graded up to extra large sizes.



SPECIALTY

Unique industry specific products built for a wide variety of applications including; Wind Energy/ Tower Climbing, Oil & Gas and High Visibility.

1 **PRO+ SLATE CONSTRUCTION HARNESS: ALU 3D, ALU QC CHEST, ALU FD, TB LEGS**
020-1182

The PRO+ Slate Harness is the embodiment of dependable performance and superior comfort. High strength abrasion resistant webbing and advanced technical padding, composed of moisture wicking linings and closed cell foam, provide all-day ease of use and extended product life. Models equipped with a dorsal SRL link, lightweight aluminum D-rings, quick-connect buckles and torso adjusters. Offered in a variety of configurations.

- Dorsal D-ring
- Dorsal SRL link
- Front D-ring
- Side positioning D-rings
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder, waist and removable leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, OSHA 1910.140, 1926.502



Shoulder Pads



Quick-Connect Chest Buckle



Dorsal SRL Link



Torso Adjusters



Leg Pads



Waist Pad



2 **PRO+ Slate Construction Harness: Alu 3D, Alu QC Chest, TB Legs**
020-1190

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



3 **PRO+ Slate Construction Harness: Alu 1D, Alu QC Chest, TB Legs**
020-1198

- Dorsal D-ring
- Dorsal SRL link
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



PRO+ Slate Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X
1	020-1180	020-1181	020-1182	020-1183	020-1184	020-1185	020-1186
2	020-1188	020-1189	020-1190	020-1191	020-1192	020-1193	020-1194
3	020-1196	020-1197	020-1198	020-1199	020-1200	020-1201	020-1202



4 **PRO+ Slate Full Body Harness:**
Alu 3D, Alu QC Chest, TB Legs
020-1206

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



5 **PRO+ Slate Full Body Harness:**
Alu 1D, Alu QC Chest, Alu FD, TB Legs
020-1214

- Dorsal D-ring
- Dorsal SRL link
- Front D-ring
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



6 **PRO+ Slate Full Body Harness:**
Alu 1D, Alu QC Chest/ Legs
020-1222

- Dorsal D-ring
- Dorsal SRL link
- Quick torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



7 **PRO+ Slate Full Body Harness:**
Alu 1D, Alu QC Chest, TB Legs
020-1230

- Dorsal D-ring
- Dorsal SRL link
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

PRO+ Slate Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X
4	020-1204	020-1205	020-1206	020-1207	020-1208	020-1209	020-1210
5	020-1212	020-1213	020-1214	020-1215	020-1216	020-1217	020-1218
6	020-1220	020-1221	020-1222	020-1223	020-1224	020-1225	020-1226
7	020-1228	020-1229	020-1230	020-1231	020-1232	020-1233	020-1234

SAFEWAZE PRODUCT SIZING

Use our sizing guide to find the right size and style of fall protection harness. Proper harness fit is critical for job safety and in the event of a fall.

	XS	S	M	L	XL	2X	3X											
6'10" (2.08)							3X											
6'8" (2.03)						2X												
6'6" (1.98)					XL													
6'4" (1.93)				L														
6'2" (1.88)			M															
6' (1.83)		S																
5'10" (1.78)																		
5'8" (1.68)	XS																	
5'6" (1.68)																		
5'4" (1.63)																		
5'2" (1.85)																		
5' (1.52)																		
4'10" (1.47)																		
	80 (36)	100 (45)	120 (54)	140 (63)	160 (73)	180 (82)	200 (91)	220 (100)	240 (109)	260 (118)	280 (127)	300 (136)	320 (145)	340 (154)	360 (163)	380 (172)	400 (181)	420 (190)

BELT SIZING

Size	Measurement	Size	Measurement
XS	24" - 33"	XL	40" - 46"
S	26" - 32"	2X	46" - 52"
M	32" - 36"	3X	52" above
L	36" - 40"		

DEBUNKING

THE 5 YEAR INSPECTION MYTH

Daily inspection by the user as well as documented inspection by a competent person determines how long a product can stay in service. There is a myth in the industry that your fall protection equipment "expires" after 5 years, but a properly cared for and inspected piece of equipment can provide years of protection. Likewise, a mishandled product could have a very short life span.



1 **PRO+**
CONSTRUCTION HARNESS:
3D, QC CHEST, TB LEGS
FS-FLEX360

The PRO+ Harness is our all-steel premium harness, combining innovation with functionality. Hi-vis abrasion resistant green webbing and advanced technical padding, composed of moisture wicking linings and closed cell foam, provide all-day ease of use and extended product life. Models equipped with dorsal SRL link, corrosive resistant steel-plated D-rings, quick-connect buckles and aluminum torso adjusters. Offered in a variety of configurations.

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



Side D-Ring



Quick-Connect Chest Buckle



Dorsal SRL Link



Shoulder Pad



Torso Adjuster



Waist Pad

2 **1D Belted Option**

Part Number	Description
021-1435	PRO+ Construction Harness: 1D, QC Chest, TB Legs



3 **PRO+ Construction Harness:**
3D, QC Chest, TB Legs, TB Torso
FS-FLEX270

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Tongue buckle adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



4 **PRO+ Full Body Harness:**
3D, QC Chest/Legs
FS-FLEX285-QC

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Quick torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

PRO+ Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X	4X
1	FS-FLEX360-XS	FS-FLEX360-S	FS-FLEX360-M	FS-FLEX360-L	FS-FLEX360-XL	FS-FLEX360-2X	FS-FLEX360-3X	—
2	021-1433	021-1434	021-1435	021-1436	021-1437	021-1438	021-1439	—
3	FS-FLEX270-XS	FS-FLEX270-S	FS-FLEX270-M	FS-FLEX270-L	FS-FLEX270-XL	FS-FLEX270-2X	FS-FLEX270-3X	FS-FLEX270-4X
4	FS-FLEX285-QC-XS	SMALL/MEDIUM FS-FLEX285-QC-S/M		LARGE/XLARGE FS-FLEX285-QC-L/XL		FS-FLEX285-QC-2X	FS-FLEX285-QC-3X	—



5 PRO+ Full Body Harness:
3D, QC Chest, TB Legs
FS-FLEX285

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



6 PRO+ Full Body Harness:
1D, QC Chest, FD, QC Legs
FS-FLEX280-FD

- Dorsal D-ring
- Dorsal SRL link
- Front D-ring
- Quick torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



7 PRO+ Full Body Harness:
1D, QC Chest/Legs
FS-FLEX280

- Dorsal D-ring
- Dorsal SRL link
- Quick torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



8 PRO+ Full Body Harness:
1D, QC Chest, TB Legs
FS-FLEX185

- Dorsal D-ring
- Dorsal SRL link
- Quick torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

PRO+ Harness Sizes

	XSMALL	SMALL/MEDIUM	LARGE/XLARGE	2X	3X
5	FS-FLEX285-XS	FS-FLEX285-S/M	FS-FLEX285-L/XL	FS-FLEX285-2X	FS-FLEX285-3X
6	FS-FLEX280-FD-XS	FS-FLEX280-FD-S/M	FS-FLEX280-FD-L/XL	FS-FLEX280-FD-2X	FS-FLEX280-FD-3X
7	FS-FLEX280-XS	FS-FLEX280-S/M	FS-FLEX280-L/XL	FS-FLEX280-2X	FS-FLEX280-3X
8	FS-FLEX185-XS	FS-FLEX185-S/M	FS-FLEX185-L/XL	FS-FLEX185-2X	FS-FLEX185-3X

HARNESSES FITTING INSTRUCTIONS

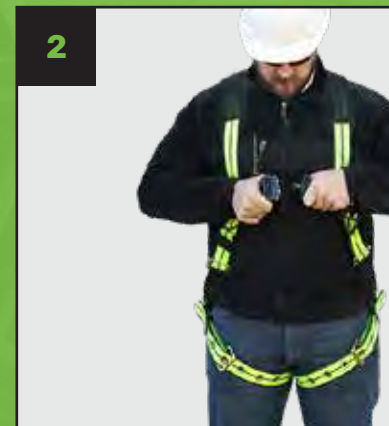
A harness that is too loose may not protect you in a fall and can present a choking hazard. A harness that is too tight is uncomfortable and can cause injury such as muscle strains or a pinched nerve. Not only does the harness need proper sizing for your body, it requires proper adjustment on your body. Follow the steps below with a correctly sized harness to ensure the correct fit.



1

STEP 1

- Pull leg straps between legs and connect to opposite ends. For a belted harness, connect waist strap after leg straps.
- Use two buckles at base of shoulder straps to adjust shoulder straps. Position extra seat strap below seat of pants.



2

STEP 2

- Fasten chest strap across chest. Chest strap should be comfortably snug.
- Chest strap should **NOT** be close to user's neck, as strap may contact neck if back D-ring slides up during fall arrest.



3

STEP 3

- After all straps are buckled, tighten all buckles so that harness fits snug and allows full range of movement.
- Pass excess strap through strap keepers.



1 **PRO CONSTRUCTION HARNESS: 3D, DORSAL LINK, MB CHEST, TB LEGS FS170DL**

The PRO Harness is a dependable workhorse, incorporating premium features for outstanding performance. Built with ergonomically designed padding and hi-vis abrasion-resistant green webbing. Models equipped with corrosive resistant steel-plated D-rings, buckles and quick-connects. Offered in a variety of configurations.

- Dorsal D-ring
- Dorsal SRL link
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Comfort shoulder pad
- Fixed comfort waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



Tongue Buckle Leg



Side D-Ring



Dorsal SRL Link



Torso Adjuster



Lanyard Keeper



Waist Pad

Construction Harness Option

2	Part Number	Description
	FS170	PRO Construction Harness: 3D, MB Chest, TB Legs



3 **PRO Construction Harness: 3D, QC Chest, TB Legs FS170-QC**

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Comfort shoulder pad
- Fixed comfort waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



4 **PRO Construction Harness: 3D, MB Chest, TB Legs FS160**

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder and waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



5 **PRO Construction Harness: 3D, QC Chest/Legs 021-1451**

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder and waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

PRO Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X
1	FS170DL-XS	FS170DL-S	FS170DL-M	FS170DL-L	FS170DL-XL	FS170DL-2X	FS170DL-3X
2	FS170-XS	FS170-S	FS170-M	FS170-L	FS170-XL	FS170-2X	FS170-3X
3	FS170-QC-XS	FS170-QC-S	FS170-QC-M	FS170-QC-L	FS170-QC-XL	FS170-QC-2X	FS170-QC-3X
4	FS160-XS	FS160-S	FS160-M	FS160-L	FS160-XL	FS160-2X	FS160-3X
5	021-1449	021-1450	021-1451	021-1452	021-1453	021-1454	021-1455



6 PRO Construction Harness:
1D, QC Chest, TB Legs
021-1443

- Dorsal D-ring
- Friction buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Comfort shoulder pad
- Fixed comfort waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



7 PRO Full Body Harness:
3D, MB Chest, FD, TB Legs
019-1063

- Dorsal D-ring
- Front D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



10 PRO Full Body Harness:
3D, MB Chest/Legs
FS281

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



11 PRO Full Body Harness:
1D, QC Chest, QC Legs
SW280-QC

- Dorsal D-ring
- Friction buckle torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



8 PRO Full Body Harness:
3D, QC Chest, TB Legs
FS285-QC

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



9 PRO Full Body Harness:
3D, MB Chest, TB Legs
FS285

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



12 PRO Full Body Harness:
1D, QC Chest, TB Legs
FS185-QC

- Dorsal D-ring
- Friction buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



13 PRO Full Body Retrieval Harness:
1D, Shoulder D, MB Chest, TB Legs
FS185-R

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Shoulder D-rings
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

PRO Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X
6	021-1441	021-1442	021-1443	021-1444	021-1445	021-1446	021-1447
7	019-1066	Small / Medium 019-1063		Large / XLarge 019-1064		019-1065	—
8	FS285-QC-XS	Small / Medium FS285-QC-S/M		Large / XLarge FS285-QC-L/XL		FS285-QC-2X	FS285-QC-3X
9	FS285-XS	Small / Medium FS285-S/M		Large / XLarge FS285-L/XL		FS285-2X	FS285-3X

PRO Harness Sizes

	XSMALL	SMALL/MEDIUM	LARGE/XLARGE	2X	3X
10	FS281-XS	FS281-S/M	FS281-L/XL	FS281-2X	FS281-3X
11	SW280-QC-XS	SW280-QC-S/M	SW280-QC-L/XL	SW280-QC-2X	SW280-QC-3X
12	FS185-QC-XS	FS185-QC-S/M	FS185-QC-L/XL	FS185-QC-2X	FS185-QC-3X
13	FS185-R-XS	FS185-R-S/M	FS185-R-L/XL	FS185-R-2X	FS185-R-3X



14

PRO Full Body Harness:
1D, MB Chest, FD, TB Legs
FS185-FD

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Front D-ring
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



15

PRO Full Body Harness:
1D, MB Chest, TB Legs
FS185

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



16

PRO Full Body Harness:
1D, Dorsal Link, MB Chest, TB Legs
FS185DL

- Dorsal D-ring
- Dorsal SRL link
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



17

PRO Full Body Harness:
1D, MB Chest/Legs
FS280

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

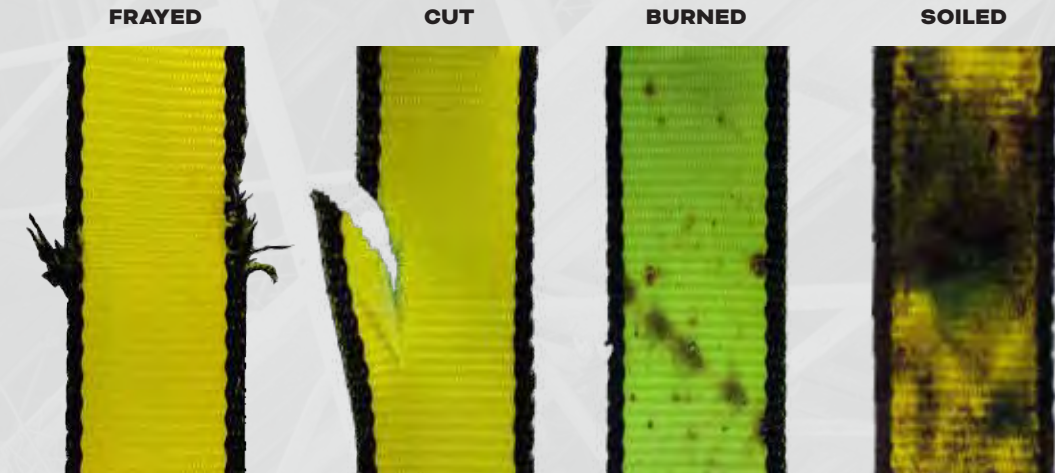
PRO Harness Sizes

	XSMALL	SMALL/MEDIUM	LARGE/XLARGE	2X	3X
14	FS185-FD-XS	FS185-FD-S/M	FS185-FD-L/XL	FS185-FD-2X	FS185-FD-3X
15	FS185-XS	FS185-S/M	FS185-L/XL	FS185-2X	FS185-3X
16	FS185DL-XS	FS185DL-S/M	FS185DL-L/XL	FS185DL-2X	FS185DL-3X
17	FS280-XS	FS280-S/M	FS280-L/XL	FS280-2X	FS280-3X

HARNESSES INSPECTION GUIDE

Fall protection harnesses should be inspected visually and tactilely before each use and annually by a competent person. Grasp the webbing with your hands and bend, checking both sides. This creates surface tension making damage easier to see. Webbing or other damage may not show up through a sight (visual) inspection only.

WEBBING DEFECTS



HARNESSES DEFECT CHECKLIST

WEBBING

- Excessive hardness or brittleness
- Missing straps
- Broken fibers/cracks
- Overall deterioration
- Hard or shiny spots
- Mildew (clean harness)
- Modifications by user
- Discoloration of material (depending on cause)
- Cuts, nicks or tears
- Fraying/abrasions
- Burnt, charred or melted fibers

LABELING:

- Check labels
- If labeling is missing or illegible, remove harness from service.

HARDWARE

- Distortion (twists, bends)
- Rust or corrosion
- Broken/distorted grommets
- Modification by users (i.e. additional holes)
- Tongue buckle, mating buckle, and quick-connect should all function properly
- All adjuster springs must be in working condition

STITCHING

- Pulled stitches
- Stitching that is missing
- Fall indicators
- Hard or shiny spots
- Cut stitches
- Discoloration of stitching

CLEANING AND STORAGE

- Wipe off all surface dirt with a damp sponge using a mild solution of water and mild detergent. Work up a thick lather, with a vigorous back and forth motion. Rinse with fresh water then wipe dry with a clean cloth.
- Hang freely to dry, but away from excessive heat, steam or long periods of sunlight.
- Storage areas should be clean, dry and free of exposure to fumes, heat, direct ultraviolet light, sunlight and corrosive elements.
- Do not store harnesses near batteries or other chemicals.

WARNING: NEVER ALTER YOUR HARNESS

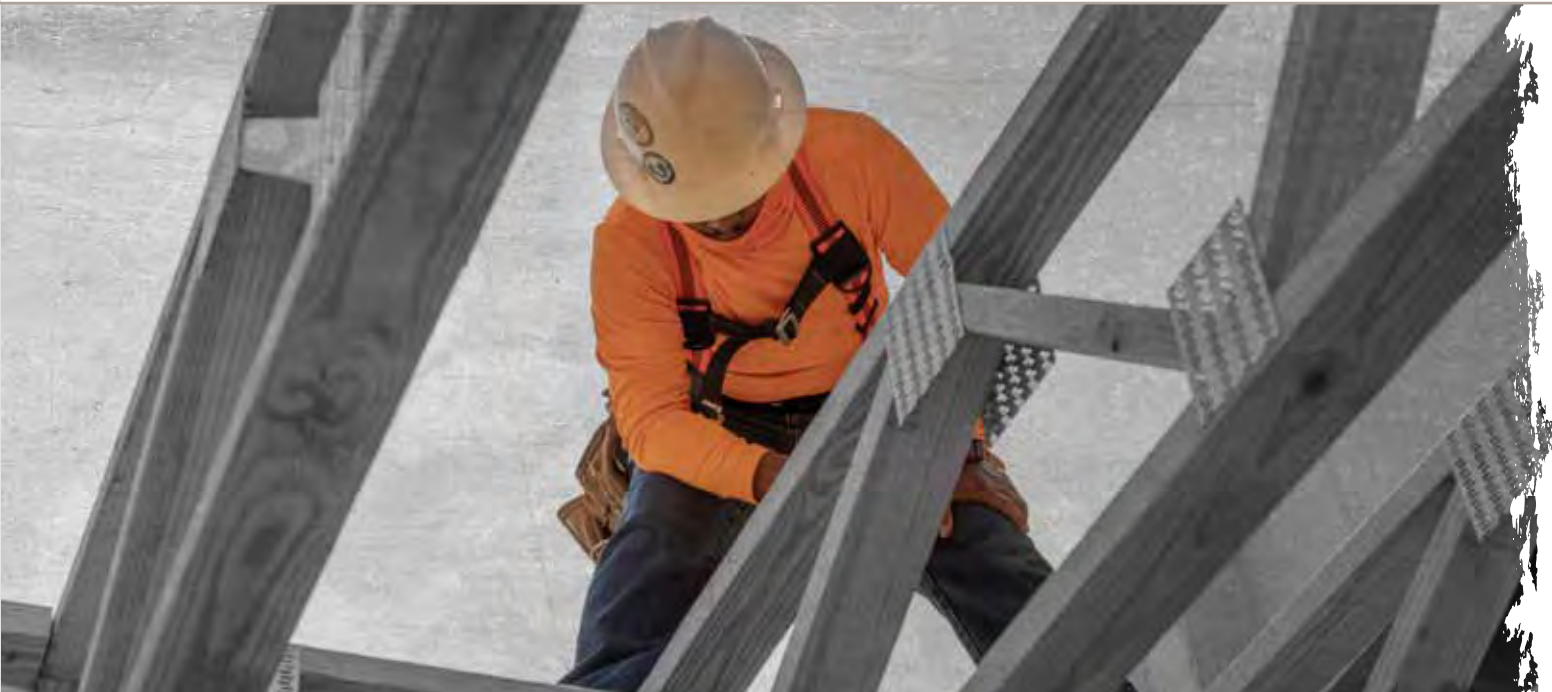


1

V-LINE™
CONSTRUCTION HARNESS:
3D, MB CHEST, FD, TB LEGS
FS99160-EFD

The V-line Harness is our dynamic solution for your essential fall protection needs. The lightweight, streamlined design optimizes mobility and comfort. Offered in a variety of configurations.

- Dorsal D-ring
- Front D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder and waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



Webbing



Torso Adjuster



Front D-Ring



Side D-Ring



Lanyard Keeper



Waist Pad

2

V-Line Construction
Harness:
3D, QC Chest/Legs
FS99160-E-QC

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder and waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



3

V-Line Construction
Harness:
3D, MB Chest, TB Legs
FS99160-E

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder and waist pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



4

V-Line Construction Harness:
3D, QC Chest, TB Legs

V-Line Harness Sizes

	SMALL	MEDIUM	LARGE	XLARGE	2X
1	FS99160-EFD-S	FS99160-EFD-M	FS99160-EFD-L	FS99160-EFD-XL	FS99160-EFD-2X
2	FS99160-E-QC-S	FS99160-E-QC-M	FS99160-E-QC-L	FS99160-E-QC-XL	FS99160-E-QC-2X
3	FS99160-E-S	FS99160-E-M	FS99160-E-L	FS99160-E-XL	FS99160-E-2X
4	021-1617	021-1618	021-1619	021-1620	021-1621



5 V-Line Full Body Harness:
Universal, 3D, MB Chest, TB Legs
FS99285-E

- Dorsal D-ring
- Side positioning D-rings
- Mating buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



6 V-Line Full Body Harness:
Universal, 3D, MB Chest, FD, MB Legs
FS99281-EFD

- Dorsal D-ring
- Front D-ring
- Side positioning D-rings
- Mating buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



9 V-Line Full Body Harness:
Universal, 1D, QC Chest, TB Legs
FS99185-E-QC

- Dorsal D-ring
- Mating buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



10 V-Line Full Body Harness:
Universal, 1D, MB Chest, FD, TB Legs
FS99185-EFD

- Dorsal D-ring
- Front D-ring
- Mating buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



7 V-Line Full Body Harness:
Universal, 3D, MB Chest/Legs
FS99281-E

- Dorsal D-ring
- Side positioning D-rings
- Mating buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



8 V-Line Crossover:
Universal, 3D, MB Torso, FD, MB Legs
FS99281-EFD-X

- Crossover construction
- Dorsal D-ring
- Front D-ring
- Side positioning D-rings
- Mating buckle torso adjusters
- Mating buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



11 V-Line Full Body Harness:
Universal, 1D, MB Chest, TB Legs
FS99185-E

- Dorsal D-ring
- Mating buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



12 V-Line Full Body Harness:
Universal, 1D, MB Chest, MB Legs
FS99280-E

- Dorsal D-ring
- Mating buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

V-Line Harness Sizes

	UNIVERSAL
5	FS99285-E
6	FS99281-EFD
7	FS99281-E
8	FS99281-EFD-X

V-Line Harness Sizes

	UNIVERSAL
9	FS99185-E-QC
10	FS99185-EFD
11	FS99185-E
12	FS99280-E



1

ARC FLASH CONSTRUCTION HARNESS: DE 3D, DE QC CHEST, DE FD, DE QC LEGS
020-1252

The Arc Flash Aramid Harnesses, built for utility and electrical workers, deliver dependable protection plus all-day comfort. Designed with our premium aramid ASTM/NFPA approved webbing and Nomex® shoulder, waist and leg pads, our Arc Flash harnesses feature either coated, corrosion-resistant dielectric hardware or standard hardware protected with our unique component backer. This durable harness provides superior protection in an arc event situation. Offered in a variety of configurations.

- Dielectric dorsal D-ring
- Dielectric front D-ring
- Dielectric side positioning D-rings
- Dielectric mating buckle torso adjusters
- Dielectric quick-connect chest
- Dielectric quick-connect legs
- 40Cal/700F rated aramid webbing
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



Dielectric Front D-Ring



Aramid Webbing



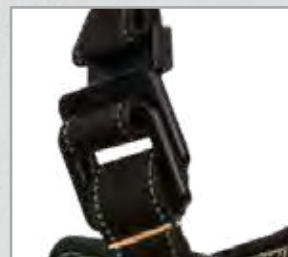
Dielectric Dorsal D-Ring



Dielectric Side Positioning D-Ring



Dielectric Quick-Connect Chest



Dielectric Mating Buckle Torso Adjusters

ARC FLASH vs. DIELECTRIC



ARC FLASH harnesses are only required to meet the ASTM F997 standard. This standard does not address the arc control capability of any buckles or hardware. Product may meet the Arc Flash standard, but do not include the dielectric hardware. These still qualify under the ASTM standard.



2

Arc Flash Construction Harness:
DE 3D, DE QC Chest, TB Legs
020-1260

- Dielectric dorsal D-ring
- Dielectric side positioning D-rings
- Dielectric mating buckle torso adjusters
- Dielectric quick-connect chest
- Tongue buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



3

Arc Flash Construction Harness:
3D, MB Chest, TB Legs
020-1346

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



4

Arc Flash Full Body Harness:
DE 3D, DE QC Chest, DE FD, TB Legs
020-1268

- Dielectric dorsal D-ring
- Dielectric front D-ring
- Dielectric side positioning D-rings
- Dielectric mating buckle torso adjusters
- Dielectric quick-connect chest
- Tongue buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E

Arc Flash Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X
1	020-1250	020-1251	020-1252	020-1253	020-1254	020-1255	020-1256
2	020-1258	020-1259	020-1260	020-1261	020-1262	020-1263	020-1264
3	020-1344	020-1345	020-1346	020-1347	020-1348	020-1349	020-1350
4	020-1266	020-1267	020-1268	020-1269	020-1270	020-1271	020-1272



5

Arc Flash Full Body Harness:
DE 3D, DE MB Chest/Legs
020-1276

- Dielectric dorsal D-ring
- Dielectric front D-ring
- Dielectric side positioning D-rings
- Dielectric mating buckle torso adjusters
- Dielectric mating buckle chest
- Dielectric mating buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



6

Arc Flash Full Body Harness:
DE 1D, DE MB Chest, TB Legs
020-1284

- Dielectric dorsal D-ring
- Dielectric mating buckle torso adjusters
- Dielectric mating buckle chest
- Tongue buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



7

Arc Flash Full Body Harness:
DE 1D, DE MB Chest/Legs
020-1292

- Dielectric dorsal D-ring
- Dielectric mating buckle torso adjusters
- Dielectric mating buckle chest
- Dielectric mating buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



8

Arc Flash Full Body Harness:
1D, MB Chest, TB Legs
020-1354

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- 40Cal/700F rated aramid webbing
- Shoulder and leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



Arc Flash Harness Sizes

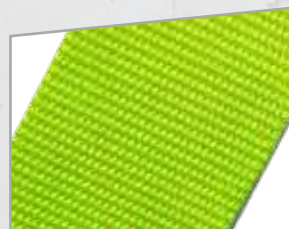
	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3X
5	020-1274	020-1275	020-1276	020-1277	020-1278	020-1279	020-1280
6	020-1282	020-1283	020-1284	020-1285	020-1286	020-1287	020-1288
7	020-1290	020-1291	020-1292	020-1293	020-1294	020-1295	020-1296
8	020-1352	020-1353	020-1354	020-1355	020-1356	020-1357	020-1358



9 **ARC FLASH FULL BODY HARNESS: DE 1D, SOFT STERNAL LOOP, DE MB TORSO, DE QC LEGS**
SW77125-UTQC

The Arc Flash Nylon Harness delivers comfort and easy movement in the confines of a bucket and other arc-rated applications. Equipped with heavy-duty mill spec ASTM/NFPA approved webbing and coated, corrosion-resistant dielectric hardware. Offered in a variety of configurations, in a pullover or traditional H-style design.

- Pullover construction
- Dielectric dorsal D-ring
- Soft loop front D-ring
- Dielectric mating buckle torso adjusters
- Dielectric quick-connect legs
- 40Cal/550F rated nylon webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



ASTM/NFPA Approved Webbing



Load Indicator



Dorsal D-Ring



Torso Adjusters



Quick-Connect Legs



Soft Loop Front D-Ring



10 **Arc Flash Full Body Harness:**
Soft Dorsal & Sternal Loop, DE MB Torso, DE QC Legs
SW77125-UTQC-SL

- Pullover construction
- Soft loop dorsal D-ring
- Soft loop front D-ring
- Dielectric mating buckle torso adjusters
- Dielectric quick-connect legs
- 40Cal/550F rated nylon webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



11 **Arc Flash Full Body Harness:**
DE 1D, DE MB Torso, DE QC Chest/Legs
SW77225-UT3QC

- Dielectric dorsal D-ring
- Dielectric mating buckle torso adjusters
- Dielectric quick-connect chest
- Dielectric quick-connect legs
- 40Cal/550F rated nylon webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



12 **Arc Flash Full Body Harness:**
DE 1D, DE MB Torso, DE MB Chest, DE QC Legs
SW77225-UTQC

- Dielectric dorsal D-ring
- Dielectric mating buckle torso adjusters
- Dielectric mating buckle chest
- Dielectric quick-connect legs
- 40Cal/550F rated nylon webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E



13 **Arc Flash Full Body Harness:**
Soft Loop, 1D, DE MB Torso, DE QC Chest/Legs
SW77225-UT2QCSL

- Soft loop dorsal D-ring
- Dielectric mating buckle torso adjusters
- Dielectric mating buckle chest
- Dielectric quick-connect legs
- 40Cal/550F rated nylon webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11, ASTM F887, NFPA 70E

Arc Flash Harness Sizes

	XSMALL	SMALL/MEDIUM	LARGE/XLARGE	2X	3X	4X
9	SW77125-UTQC-XS	SW77125-UTQC-S/M	SW77125-UTQC-L/XL	SW77125-UTQC-2X	SW77125-UTQC-3X	SW77125-UTQC-4X
10	SW77125-UTQC-SL-XS	SW77125-UTQC-SL-S/M	SW77125-UTQC-SL-L/XL	SW77125-UTQC-SL-2X	SW77125-UTQC-SL-3X	SW77125-UTQC-SL-4X
11	SW77225-UT3QC-XS	SW77225-UT3QC-S/M	SW77225-UT3QC-L/XL	SW77225-UT3QC-2X	SW77225-UT3QC-3X	SW77225-UT3QC-4X
12	SW77225-UTQC-XS	SW77225-UTQC-S/M	SW77225-UTQC-L/XL	SW77225-UTQC-2X	SW77225-UTQC-3X	SW77225-UTQC-4X
13	SW77225-UT2QCSL-XS	SW77225-UT2QCSL-S/M	SW77225-UT2QCSL-L/XL	SW77225-UT2QCSL-2X	SW77225-UT2QCSL-3X	SW77225-UT2QCSL-4X



1

**WELDING FULL BODY HARNESS:
3D, KEVLAR® WEB,
MB CHEST/LEGS**
FS77326-FR

The Welding Full Body Harness provides superior protection in welding applications. Built with 100% Kevlar® webbing with a 40 Cal 750°F char rating, this harness is ultra-light and protects users from heat and other welding processes while also meeting all NFPA fire protection requirements.

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- 40Cal/750°F char rated Kevlar® webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, NFPA 1971/1981



3

**WELDING FULL BODY HARNESS:
3D, MB CHEST/LEGS**
FS77426-WE

The Welding Full Body Harness is built with premium heat resistant and flame retardant aramid webbing. With a 40 Cal 700°F char rating, this harness protects users from heat and other welding processes while also meeting all NFPA fire protection requirements.

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- 40Cal/700°F char rated aramid webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, NFPA 1971/1981



@c.lilianmarlen



2

**Welding Full Body
Harness:
1D, Kevlar® Web,
MB Chest/Legs**
FS77325-FR

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- 40Cal/750°F char rated Kevlar® webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, NFPA 1971/1981

**WHAT IS
FLAME RESISTANCE?**

Flame resistance defines items that are specifically resistant to flame and high heat. They would pass the NFPA Fire Standard. Some Arc Flash materials are not considered flame resistant to direct flame/fire, but still pass the ASTM Arc Flash requirements. They would not be suitable for FR or welding applications.



4

**Welding Full Body
Harness:
1D, MB Chest/Legs**
FS77425-WE

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- 40Cal/700°F char rated aramid webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, NFPA 1971/1981

Welding Harness Sizes

	XSMALL	SMALL	MEDIUM	LARGE	XL	2X	3X
1	FS77326-FR-XS	FS77326-FR-S	FS77326-FR-M	FS77326-FR-L	FS77326-FR-XL	FS77326-FR-2X	FS77326-FR-3X
2	FS77325-FR-XS	FS77325-FR-S	FS77325-FR-M	FS77325-FR-L	FS77325-FR-XL	FS77325-FR-2X	FS77325-FR-3X

Welding Harness Sizes

	XSMALL	SMALL/MEDIUM	LARGE/XLARGE	2X	3X
3	FS77426-WE-XS	FS77426-WE-S/M	FS77426-WE-L/XL	FS77426-WE-2X	FS77426-WE-3X
4	FS77425-WE-XS	FS77425-WE-S/M	FS77425-WE-L/XL	FS77425-WE-2X	FS77425-WE-3X



1

HEAVYWEIGHT FULL BODY HARNESS: 3D, MB CHEST, TB LEGS
SW99281-HW

The Heavyweight Full Body Harness protects larger end-users on the toughest job sites. Built with heavy-duty polyester webbing, this harness provides comfort and mobility and is rated to 420 lbs.

- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



1

OIL & GAS FULL BODY HARNESS: 1D, DERRICK BELT, ALU QC CHEST, FD, TB LEGS
FS77635-OD

The Oil & Gas Full Body Harness combines rugged materials with an easy-to-use convenient derrick belt attached via quick-connect buckles. Red webbing enhances user visibility when working in proximity to heavy equipment. Front D-ring and built-in 18" dorsal D-ring extender add versatility.

- Dorsal D-ring
- 18" Dorsal D-ring extender
- Front D-ring
- Integrated derrick belt
- Friction buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



2

Heavyweight Full Body Harness: 1D, MB Chest, TB Legs
SW99280-HW

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

Heavyweight Harness Sizes

	3X/4X
1	SW99218-HW
2	SW99280-HW



2

Replacement Derrick Belt on Oil & Gas Full Body Harness
FS77635-OD-PAD

- Quick-connect attachment
- Tongue buckle waist adjustment
- Zinc plated steel components
- Rugged double layered webbing with reinforcement



Oil and Gas Harness Sizes

	SMALL/MEDIUM	LARGE/XLARGE	UNIVERSAL	2X
1	FS77635-OD-S/M	FS77635-OD-L/XL	-	FS77635-OD-2X
2	FS77635-OD-PAD			



1 **WIND & TOWER HARNESS:
ALU 5D, REMOVABLE SEAT,
ALU QC LEGS**
FS227T

The Wind & Tower Harness is a premium offering for climbing, rescue and rope access applications. This uniquely designed step-in-style harness features heavy-duty webbing and thick shoulder, waist and leg padding for all-day comfort. Offered with all aluminum components for weight reduction and a removable positioning suspension seat.

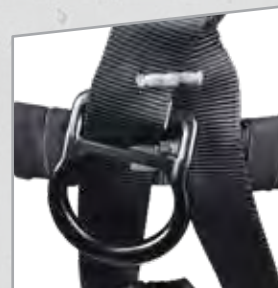
- Step-in style construction
- Dorsal D-ring
- Front-sternal D-ring
- Front-waist D-ring
- Side positioning D-rings
- Quick adjust torso adjusters
- Removable positioning/suspension seat
- Quick-connect chest
- Quick-connect legs
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI
- Meets ANSI Z359.11-2014



Dorsal D-Ring



Front Sternal D-Ring



Front Waist D-Ring



Torso Adjuster



Quick Connect Chest



Quick Connect Legs

Tower Seat (Sold Separately)

Part Number	Description
021-9058	Removable Tower Suspension Seat



2 **Wind & Tower Harness:
Alu 5D, Alu QC Legs**
FS227

- Step-in style construction
- Dorsal D-ring
- Front-sternal D-ring
- Front-waist D-ring
- Side positioning D-rings
- Quick adjust torso adjusters
- Quick-connect chest
- Quick-connect legs
- Shoulder, waist and leg pads
- User capacity 130-310 lb. ANSI
- Meets ANSI Z359.11-2014



3 **Wind & Tower
Construction Harness:
Alu 3D, Alu QC Chest,
Alu FD, TB Legs**
FS377

- Dorsal D-ring
- Front D-ring
- Side positioning D-rings
- Quick adjust torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder waist and leg pads
- User capacity 130-310 lb. ANSI
- Meets ANSI Z359.11-2014



4 **Wind & Tower
Crossover Harness:
Alu 3D, Alu QC Torso,
Alu FD, Alu QC legs**
FS9000-COS

- Crossover construction
- Dorsal D-ring
- Front D-ring
- Side positioning D-rings
- Torso adjusters
- Quick-connect legs
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



Wind & Tower Harness Sizes

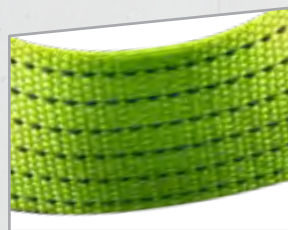
	SMALL	MEDIUM	LARGE	XLARGE	UNIVERSAL	2X
1	SMALL/MEDIUM FS227T-S/M		LARGE/XLARGE FS227T-L/XL		—	FS227T-2X
2	SMALL/MEDIUM FS227-S/M		LARGE/XLARGE FS227-L/XL		—	FS227-2X
3	FS377-S	FS377-M	FS377-L	FS377-XL	—	FS377-2X
4	—	—	—	—	FS9000-COS	—

1

REFLECTIVE FULL BODY HARNESS: 1D, MB CHEST, TB LEGS
FS-HIVIS185

The Reflective Full Body Harness incorporates leading hi-vis reflective technology on both front and back torso webbing for easy, quick observation. The harness includes shoulder pad and easy adjustment points, and meets Class I high visibility requirements of ANSI/ISEA 107-1999.

- Dorsal D-ring
- Friction buckle torso adjusters
- Mating buckle chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, ANSI/ISEA 107-1999



Reflective Webbing



Torso Adjuster



Dorsal D-Ring



Shoulder Pad



Lanyard Keeper



Load Indicator



Reflective Harness Sizes

	SMALL	LARGE/XLARGE	2X
1	FS-HIVIS185-S/M	FS-HIVIS185-L/XL	FS-HIVIS185-2X

LANYARDS


Cable or web, single or dual leg, internal or external energy absorber— these are just a few questions to ask when choosing the best lanyard for the job. With more than a dozen lanyard categories, our experts can help you quickly select the right one to keep your team moving safe onsite.




PRO
These lanyards utilize external tear webbing for deceleration and force management. Built with premium materials including forged hooks and ballistic polyester shock pack covers with integrated protective label cover (occasionally offered with clear plastic cover).




PRO STRETCH INTERNAL
These lanyards use a specially woven webbing of POY and elasticized yarns. This allows the lanyard to stretch while still providing required ANSI deceleration and force management necessary in a fall event. Equipped with forged steel and aluminum hooks.



PRO INTERNAL
These lanyards use specially woven webbing with POY as the core, which acts as the deceleration and force management system. Equipped with forged hooks and durable label covers.



PRO STRETCH
These lanyards use an external tear webbing with shock cover combined with elasticated webbing lanyard legs. This allows the webbing to contract when not in use reducing trip or snag hazards. Offered with forged steel and aluminum hooks.



LEADING EDGE
The one solution for all. This extremely versatile leading edge cable lanyard offers fall protection for ANSI users 130-310 lbs. and OSHA users up to 420 lbs. Meets the requirements for 6' and 12' freefall as well as leading edge for both.



V-LINE™
Our economical external tear webbing lanyards built with a durable shock pack cover with integrated protective label cover and stamped steel hooks.




V-LINE™ STRETCH INTERNAL
Our economical stretch internal lanyards use tubular webbing and a POY/elastic filled core. Equipped with a protective label cover and stamped steel hooks.




V-LINE™ INTERNAL
Our economical internal construction lanyards. Built with tubular webbing and a POY filled core. Equipped with a protective label cover and stamped steel hooks.




ARC FLASH
This is a highly specialized lanyard solution. Built with the best materials, these products provide the safety and security necessary when working at height in arc event rated areas.




WELDING
Engineered for tough environments specific to workers exposed to flame, fire or other welding processes. These lanyards are built with premium aramid webbing and materials.




HEAVYWEIGHT
These 6' lanyards feature heavy-duty webbing and forged hooks especially for workers 310 lbs. to 420 lbs.



POSITIONING
A line of easy to use, non-energy absorbing lanyards to meet all of your fixed or restraint positioning needs. Built to prevent a user from accessing an area where there is a risk of falling.



POSITIONING ASSEMBLIES
Built for work positioning applications and ideal for use on rebar or concrete structures. Available in a variety of configurations with or without swivel rebar hooks.



D-RING EXTENDERS
Various configurations and lengths of dorsal D-ring extensions to make accessing the D-ring easier and allow for quick attachment and release.

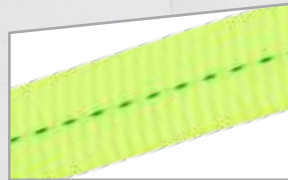


PRO
**6' ENERGY ABSORBING LANYARD:
 DUAL LEG, REBAR HOOKS**

FS566

The PRO 6' Energy Absorbing Lanyard is built for performance with UV and abrasion resistant hi-vis green webbing, efficient tear webbing to reduce fall arrest force and a durable ballistic shock cover. Includes dual leg for 100% tie-off, protective label cover and forged steel hooks.

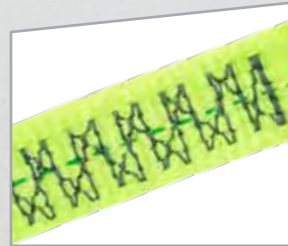
- Dual leg construction
- 1" Polyester webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective label cover
- Ballistic shock cover
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Hi-Vis Webbing



Efficient Tear Webbing



High-Strength Polyester Stitching



Forged Steel Rebar Hooks



Ballistic Shock Cover



3,600 lbs Gate-Rated

PRO Sizes

Part Number	Description	Length
FS566-4	PRO 4' Energy Absorbing Lanyard: Dual Leg, Rebar Hooks	4 ft.



**PRO 6' Energy Absorbing Lanyard:
 Rebar Hook**

FS565

- 1" Polyester webbing
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



**PRO 6' Energy Absorbing Lanyard:
 Snap Hook**

FS560

- 1" Polyester webbing
- [2] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

PRO Sizes

PART NUMBER	DESCRIPTION	LENGTH
FS560-4	PRO 4' Energy Absorbing Lanyard: Snap Hook	4 ft.
FS560-3	PRO 3' Energy Absorbing Lanyard: Snap Hook	3 ft.



**PRO 6' Energy Absorbing Lanyard:
 Dual Leg, Snap Hooks**

FS561

- 1" Polyester webbing
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



**PRO 6' Energy Absorbing Lanyard:
 Soft Loop**

FS560-SE

- 1" Polyester webbing
- [1] Soft loop
- [1] Forged steel snap hook
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 4'-6' Adjustable Energy Absorbing Lanyard: Soft Loop

FS560-SE-AJ

- Adjustable from 4'-6'
- 1" Polyester webbing
- [1] Soft loop
- [1] Forged steel snap hook
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 4'-6' Adjustable Energy Absorbing Lanyard: Dual Leg, Rebar Hooks

FS566-AJ

- Adjustable from 4'-6'
- 1" Polyester webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Tie-Back Energy Absorbing Lanyard: Dual Leg, Adjustable Ring

FS456

- Adjustable tie-back rings
- 1" Polyester webbing
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Tie-Back Energy Absorbing Lanyard: Dual Leg

FS451

- 1" Polyester webbing
- [1] Forged steel snap hook
- [2] Forged tie-back hooks, 5K gate
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 4'-6' Adjustable Energy Absorbing Lanyard: Rebar Hook

FS565-AJ

- Adjustable from 4'-6'
- 1" Polyester webbing
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 4'-6' Adjustable Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS561-AJ

- Adjustable from 4'-6'
- 1" Polyester webbing
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

Single Leg Option

PART NUMBER	DESCRIPTION
FS560-AJ	PRO 4'-6' Snap Hook



PRO 6' Cable Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS561-CA

- 5/16" Coated cable
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

Single Leg Option

PART NUMBER	DESCRIPTION
FS560-CA	PRO 6' Snap Hook



PRO 6' Rope Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS33216

- 5/8" Polyester rope
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

Single Leg Option

PART NUMBER	DESCRIPTION
FS33215	PRO Rope 6' Snap Hooks

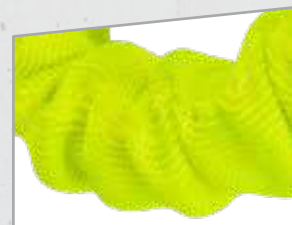


PRO
6' STRETCH INTERNAL ENERGY
ABSORBING LANYARD: DUAL LEG,
ALU REBAR HOOKS

FS596-ALU

The PRO 6' Stretch Energy Absorbing Lanyard expands reach and range of movement, while reducing tripping, snag or other hazards. Made from specialized hi-vis performance webbing with POY and elasticized yarns to create a lightweight, streamlined solution. Includes dual leg for 100% tie-off, protective label cover and forged aluminum hooks.

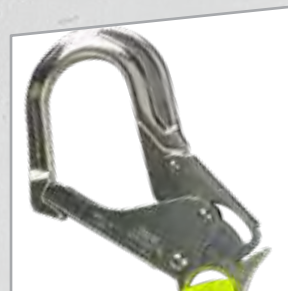
- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Poly/POY Web



Protective Label Cover



Aluminum Rebar Hook



PRO 6' Stretch Internal Energy
Absorbing Lanyard:
 Dual Leg, Rebar Hooks

FS596

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Stretch Internal Energy
Absorbing Lanyard:
 Rebar Hook

FS595

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Stretch Internal Energy
Absorbing Lanyard:
 Alu Rebar Hook

FS595-ALU

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged aluminum snap hook
- [1] Forged aluminum rebar hook
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Stretch Internal Energy
Absorbing Lanyard:
 Dual Leg, O-Ring, Alu Rebar Hooks

FS66150-ALU

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- [1] SRL O-ring connection
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Stretch Internal Energy Absorbing Lanyard:
Dual Leg, O-Ring, Rebar Hooks
FS66150

PRO 6' Stretch Internal Energy Absorbing Lanyard:
O-Ring, Rebar Hook
FS66100

PRO 6' Stretch Internal Energy Absorbing Lanyard:
Alu Snap Hooks
FS590-ALU

PRO 6' Stretch Internal Energy Absorbing Lanyard:
Snap Hooks
FS590

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- [1] SRL O-ring connection
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- [1] SRL O-ring connection
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [2] Forged aluminum snap hooks
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

- Stretches from 4' to 6'
- 1- 3/8" Elasticized Poly/POY web
- [2] Forged steel snap hooks
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Stretch Internal Energy Absorbing Lanyard:
Dual Leg, Alu Snap Hooks
FS591-ALU

PRO 6' Stretch Internal Energy Absorbing Lanyard:
Dual Leg, Snap Hooks
FS591

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [3] Forged aluminum snap hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13-2013, ANSI A10.32, OSHA 1926.502

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [3] Forged steel snap hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13-2013, ANSI A10.32, OSHA 1926.502



PRO
6' INTERNAL ENERGY ABSORBING LANYARD: DUAL LEG, REBAR HOOKS

FS586

The PRO 6' Internal Energy Absorbing Lanyard is made from specialized high performance webbing with POY at the core to act as deceleration and force management system, creating a lightweight streamlined design with no external energy absorber. Includes dual leg for 100% tie-off, protective label cover and forged steel hooks.

- 1-3/8" Poly/POY webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Poly/POY Webbing



Protective Label Cover



Steel Rebar Hook



PRO 6' Internal Energy Absorbing Lanyard: Rebar Hook

FS585

- 1-3/8" Poly/POY webbing
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



PRO 6' Internal Energy Absorbing Lanyard: Snap Hook

FS580

- 1-3/8" Poly/POY webbing
- [2] Forged steel snap hooks
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



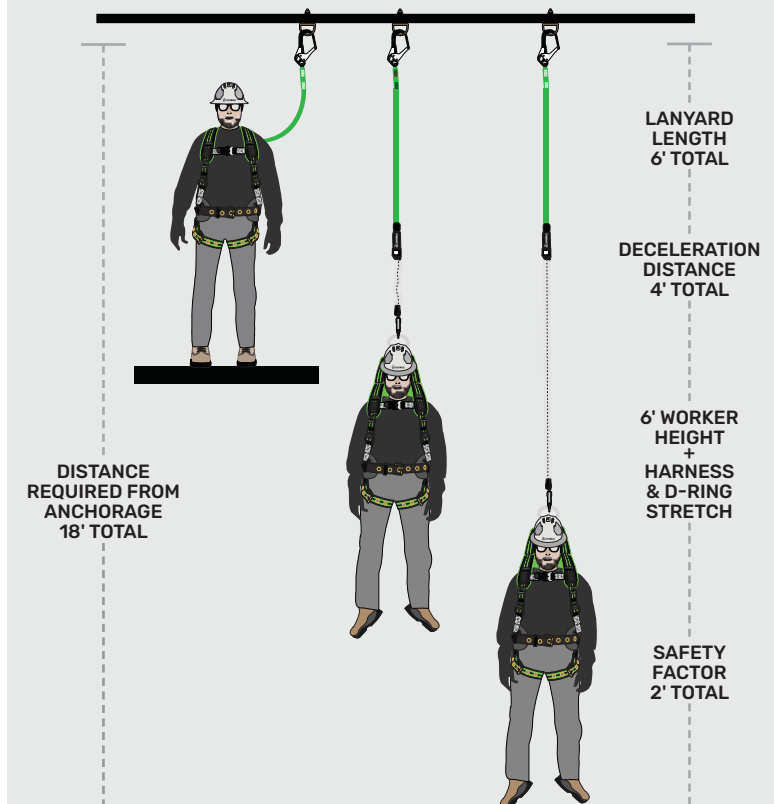
PRO 6' Internal Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS581

- 1-3/8" Poly/POY webbing
- [3] Forged steel snap hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

FALL CLEARANCE EXAMPLE

Example shown with a 6' Energy Absorbing Lanyard.





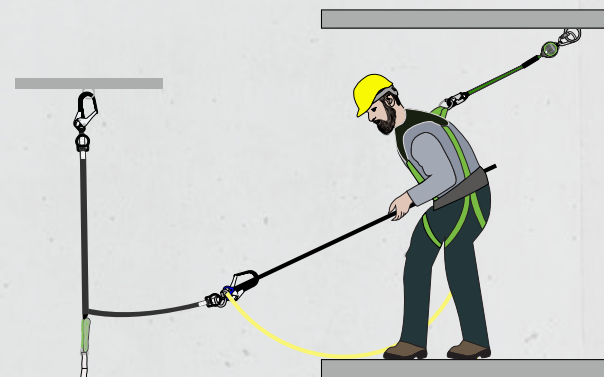
PRO
6' STRETCH ENERGY ABSORBING LANYARD: 12' FF DUAL LEG, ALU REBAR HOOKS, RESCUE RINGS

FS88761-FF-ALU

The PRO 6' Stretch Energy Absorbing Lanyard expands reach and range of movement, while reducing tripping, snag or other hazards. Constructed with elasticated webbing, efficient tear webbing to reduce fall arrest force and a durable ballistic material cover. Includes dual leg for 100% tie-off, protective label cover and forged aluminum hooks.

- 12' Free fall lanyard
- Stretches from 4' to 6'
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- [2] Fixed aluminum rescue D-rings
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb. Max 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66

Designed for tower applications. The aluminum rings on each leg of the lanyard provide rescue capability.



Elasticated Webbing



Ballistic Shock Cover



Rescue D-Rings



PRO 6' Stretch Energy Absorbing Lanyard: 12' FF Dual Leg, Alu Rebar Hooks

88761-FF-RB-AL

- 12' Free fall lanyard
- Stretches from 4' to 6'
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb. Max 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard: 12' FF Snap Hooks

FS88760-FF

- 12' Free fall lanyard
- Stretches from 4' to 6'
- [2] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb. Max 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard: 12' FF Dual Leg, Snap Hooks

FS88761-FF

- 12' Free fall lanyard
- Stretches from 4' to 6'
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb. Max 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard: Dual Leg, Rebar Hooks

FS576

- Stretches from 4' to 6'
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard:
Rebar Hook
FS575

- Stretches from 4' to 6'
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard:
Dual Leg, Snap Hooks
FS571

- Stretches from 4' to 6'
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard:
Snap Hooks
FS570

- Stretches from 4' to 6'
- [2] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



PRO 6' Stretch Energy Absorbing Lanyard:
Rebar Hooks, Rescue Rings
FS578

- Stretches from 4' to 6'
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- [2] Fixed rescue rings
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66

CHOOSING THE RIGHT LANYARD

In a personal fall arrest system (PFAS), a lanyard connects your harness to an anchor point or to a horizontal or vertical lifeline, which acts as an intermediate connection to the anchor.

While lanyards are typically 6' in length, shorter and longer options are available. Always select the shortest possible lanyard. Lanyards should be long enough to allow adequate job site work without creating undue free fall distance.

Even a minimal fall can create tremendous force. For example, a 200 lb. worker falling 10 feet is subject to 8,000 lbs. of force in an abrupt dynamic drop. A properly selected and installed PFAS lanyard can drastically reduce the force to below 1,800 lbs., preventing serious injury.

When selecting the best lanyard for the job, ask:

- What is the fall clearance to the next level?
- Where is the anchor point located, above or below the harness D-ring?
- Will you plan for fall arrest or eliminate the hazard by using a positioning lanyard?
- Will you be working near or over what ANSI defines as a leading edge?
- What is the right material for your lanyard based on the environment?
- What lanyard connectors do I need to properly tie off?

LANYARD TYPES

- **Energy Absorbing Lanyards** – Built with an external or internal energy absorption system engineered to arrest the user and reduce the forces inflicted upon the body in a fall event.
- **Positioning Lanyards** – Built without an energy absorption system and used mainly for positioning or restraint situations that eliminate the likelihood of a fall event.

LANYARD CONSTRUCTIONS

- **6' Free Fall** – For use at or above the dorsal D-ring to prevent a free fall greater than 6 feet.
- **12' Free Fall** – For use in foot level anchorage applications with a specialized absorber to handle the 12 foot free fall.
- **Single Leg** – One connection point for simplicity and weight reduction.
- **Dual Leg** – Two connection points for continuous attachment to an anchor.

LANYARD MATERIALS

- **Webbing** – The flexible and dependable choice for most applications.
- **Rope** – For increased abrasion resistance and strength.
- **Cable** – Ideal for high heat or leading edge environments.
- **Specialty** – Coated webbing for protection against grease, oil, or other contaminants.
- **Aramid** – Webbing for fire, welding, or arc flash conditions.

CONNECTOR

- **Soft Loop** – Chokes the lanyard harness attachment point.
- **Snap Hook** – The most common option for small anchor points.
- **Carabiner** – A twist lock gate alternative to hooks.
- **Scaffolding/Rebar Hook** – Offers a larger gate opening for a variety of structural connections.
- **Tie-Back Hook** – Specially built for applications where a standard anchor or connection is unavailable.



V-LINE™
V-LINE 6' ENERGY ABSORBING LANYARD: DUAL LEG, REBAR HOOKS

FS88566-E

The V-Line 6' Energy Absorbing Lanyard combines performance with economical value. Built with abrasion resistant hi-vis orange webbing, efficient tear webbing to reduce fall arrest force and a durable cover. Includes dual leg for 100% tie-off, protective label cover and stamped steel hooks.

- 1" Polyester webbing
- [1] Stamped steel snap hook
- [2] Stamped steel rebar hooks
- Protective label cover
- Durable shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



High Performance Stitching



Dual Leg



Steel Snap Hook



Steel Rebar Hook



Durable Shock Cover



Hi-Vis Orange Webbing



V-Line 6' Energy Absorbing Lanyard: Rebar Hook

FS88565-E

- 1" Polyester webbing
- [1] Stamped steel snap hook
- [1] Stamped steel rebar hook
- Protective label cover
- Durable shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 6' Energy Absorbing Lanyard: Snap Hooks

FS88560-E

- 1" Polyester webbing
- [2] Stamped steel snap hooks
- Protective label cover
- Durable shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 6' Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS88561-E

- 1" Polyester webbing
- [3] Stamped steel snap hooks
- Protective label cover
- Durable shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 3' Energy Absorbing Lanyard Snap Hooks

FS88560-E3

- 1" Polyester webbing
- [2] Stamped steel snap hooks
- Protective label cover
- Durable shock cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

V-LINE™
V-LINE 6' STRETCH INTERNAL ENERGY ABSORBING LANYARD: DUAL LEG, REBAR HOOKS

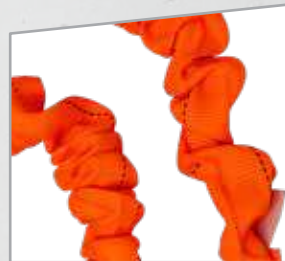
FS88596

The V-Line 6' Stretch Internal Energy Absorbing Lanyard is an economical low profile, elastic solution designed to expand reach and range of movement while reducing tripping, snag or other hazards. Built with abrasion resistant hi-vis orange webbing. Includes dual leg for 100% tie-off, protective label cover and stamped steel hooks.

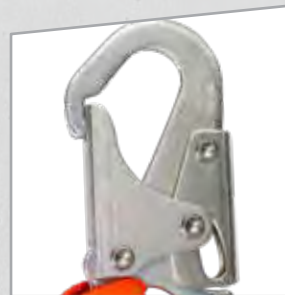
- Stretches from 4' to 6'
- 1-3/8" Polyester webbing
- [1] Stamped steel snap hook
- [2] Stamped steel rebar hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



High Performance Stitching



Dual-Leg



Steel Snap Hook



Protective Label Cover



Abrasion Resistant Hi-Vis Webbing



Steel Rebar Hook



V-Line 6' Stretch Internal Energy Absorbing Lanyard: Rebar Hook

FS88595

- Stretches from 4' to 6'
- 1-3/8" Polyester webbing
- [1] Stamped steel snap hook
- [1] Stamped steel rebar hook
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 6' Stretch Internal Energy Absorbing Lanyard: Snap Hooks

FS88590

- Stretches from 4' to 6'
- 1-3/8" Polyester webbing
- [2] Stamped steel snap hooks
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 6' Stretch Internal Energy Absorbing Lanyard: Dual Leg Snap Hooks

FS88591

- Stretches from 4' to 6'
- 1-3/8" Polyester webbing
- [3] Stamped steel snap hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-LINE™

V-LINE 6' INTERNAL ENERGY ABSORBING LANYARD: DUAL LEG, REBAR HOOKS

FS88586

The V-Line 6' Internal Energy Absorbing Lanyard is an economic one-piece solution. Built with durable polyester tubular webbing and integral POY energy absorber. Includes dual leg for 100% tie-off, protective label cover and stamped steel hooks.

- 1-3/8" Polyester tubular webbing
- [1] Stamped steel snap hook
- [2] Stamped steel rebar hooks
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



High Performance Stitching



Polyester Tubular Webbing



Protective Label Cover



V-Line 6' Internal Energy Absorbing Lanyard: Rebar Hook

Rebar Hook

FS88585

- 1-3/8" Polyester tubular webbing
- [1] Stamped steel snap hook
- [1] Stamped steel rebar hook
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 6' Internal Energy Absorbing Lanyard: Snap Hook

FS88580

- 1-3/8" Polyester tubular webbing
- [2] Stamped steel snap hooks
- Protective label cover
- Single leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



V-Line 6' Internal Energy Absorbing Lanyard: Dual Leg, Snap Hooks

Dual Leg, Snap Hooks

FS88581

- 1-3/8" Polyester tubular webbing
- [3] Stamped steel snap hook
- Protective label cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

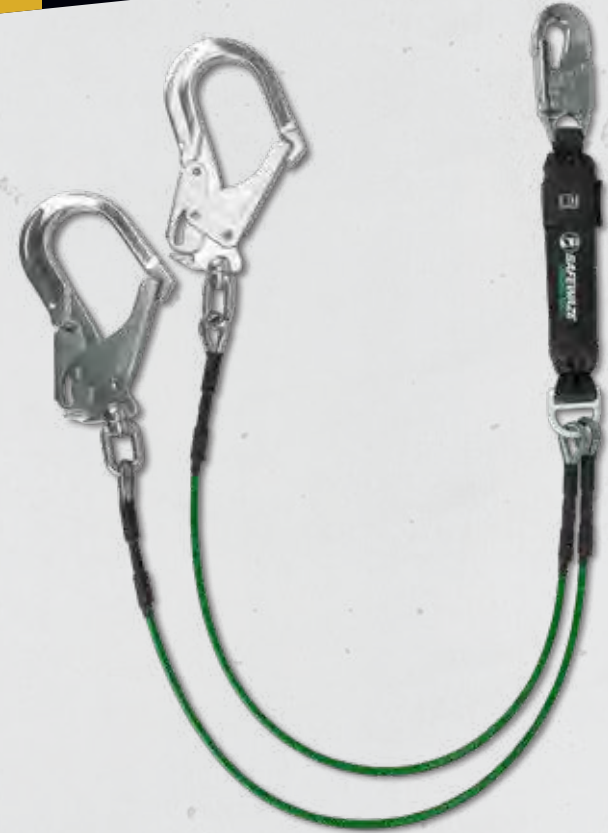


LEADING EDGE 6' ENERGY ABSORBING LANYARD: DUAL LEG, ALU SWIVEL REBAR

019-2016

The Leading Edge 6' Energy Absorbing Lanyard provides edge protection to users of any weight class, working at both 6' and 12' free fall heights. This versatile all-in-one solution is built with coated 1/4" aircraft grade steel cable, specially engineered tear webbing to reduce fall arrest force and ballistic absorber cover. Includes dual leg for 100% tie-off, protective label cover and forged aluminum hooks.

- 12' Free fall lanyard
- 6' Free fall lanyard
- 1/4" Hi-vis coated green cable
- [1] Forged aluminum snap hook
- [2] Swivel aluminum rebar hooks
- Protective shock and label covers
- Dual leg construction
- Capacity 130-310 lbs., OSHA 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



Hi-Vis Coated Green Cable



Swivel Connection



Shock and Label Covers

Leading Edge Option

Part Number	Description	Hooks
019-2015	Leading Edge 6' Energy Absorbing Lanyard: Dual Leg, Swivel Snaps	Snap Hooks



Leading Edge 6' Energy Absorbing Lanyard:

Dual Leg, Rebar Hooks

019-2014

- 12' Free fall lanyard
- 6' Free fall lanyard
- 1/4" Hi-vis coated green cable
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective shock and label covers
- Dual leg construction
- Capacity 130-310 lbs., OSHA 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66

Leading Edge Option

Part Number	Description	Hooks
019-2012	Leading Edge 6' Energy Absorbing Lanyard: Dual Leg, Snap Hooks	Snap Hooks



Leading Edge 6' Energy Absorbing Lanyard:

Rebar Hook

019-2013

- 12' Free fall lanyard
- 6' Free fall lanyard
- 1/4" Hi-vis coated green cable
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective shock and label covers
- Single leg construction
- Capacity 130-310 lbs., OSHA 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66

Leading Edge Option

Part Number	Description	Hook
019-2011	Leading Edge 6' Energy Absorbing Lanyard: Snap Hooks	Snap Hook



Leading Edge 6' Energy Absorbing Lanyard:

D-Ring, Dual Leg, Snap Hooks

021-2062

- 12' Free fall lanyard
- 6' Free fall lanyard
- 1/4" Hi-vis coated green cable
- [3] Forged steel snap hooks
- Protective shock and label covers
- Dual leg construction
- Additional D-ring above shock pack
- Capacity 130-310 lbs., OSHA 420 lbs.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502, OSHA 1910.66



ARC FLASH 6' ENERGY ABSORBING LANYARD: ARAMID, DUAL LEG, DIELECTRIC SNAP HOOKS

020-2040

The Arc Flash 6' Energy Absorbing Lanyard is a specialized connection solution providing safe, secure work in arc event rated areas. Built with superior flame and heat resistant aramid yarns and Nomex® protective shock cover. Includes dual leg for 100% tie-off, protective label cover and dielectric hooks.

- 1-3/4" Kevlar® aramid webbing
- [3] Dielectric snap hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Dual Leg, Aluminum Snap Hooks

020-2043

- 1-3/4" Kevlar® aramid webbing
- [3] Forged aluminum snap hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Dual Leg, Snap Hooks

020-2044

- 1-3/4" Kevlar® aramid webbing
- [3] Forged steel snap hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Dual Leg, Aluminum Rebar Hooks

020-2041

- 1-3/4" Kevlar® aramid webbing
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Dual Leg, Rebar Hooks

020-2042

- 1-3/4" Kevlar® aramid webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Snap Hook

020-2045

- 1-3/4" Kevlar® aramid webbing
- [2] Forged steel snap hooks
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Snap Hook, Soft Loop

020-2046

- 1-3/4" Kevlar® aramid webbing
- [1] Forged steel snap hook
- [1] Soft loop
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



ARC FLASH 6' ENERGY ABSORBING LANYARD: DUAL LEG, DIELECTRIC SNAP HOOKS

SW561-AF-DE

The Arc Flash 6' Energy Absorbing Lanyard is a specialized connection solution providing safe, secure work in arc event rated areas. Built with Mil-Spec flame and heat resistant nylon webbing and Nomex® protective shock cover. Includes dual leg for 100% tie-off, protective label cover and dielectric hooks.

- 1" Nylon webbing
- [3] Dielectric snap hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/550F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Dielectric Snap Hook, Soft Loop

SW560-AF-DE-SE

- 1" Nylon webbing
- [1] Dielectric snap hook
- [1] Soft loop
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/550F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 4'-6' Adjustable Energy Absorbing Lanyard: Snap Hook

FS560-AF-AJ

- Adjustable 4'-6'
- 1" Nylon webbing
- [2] Forged steel snap hooks
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/550F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Dielectric Snap Hook

SW560-AF-DE

- 1" Nylon webbing
- [2] Dielectric snap hooks
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/550F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Snap Hook

FS560-AF

- 1" Nylon webbing
- [2] Forged steel snap hooks
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/550F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Snap Hook, Soft Loop

FS560-AF-SE

- 1" Nylon webbing
- [1] Forged steel snap hook
- [1] Soft loop
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/550F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

WELDING 6' ENERGY ABSORBING LANYARD: DUAL LEG, SNAP HOOKS

FS77330-FR-DL

The Welding 6' Energy Absorbing Lanyard is engineered for the toughest environments to protect workers exposed to flame, fire or other welding processes. Equipped with Kevlar® aramid webbing and Nomex® protective shock cover. Includes dual leg for 100% tie-off, protective label cover and forged steel hooks.

- 1-3/4" Kevlar® aramid webbing
- [3] Forged steel snap hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Welding 6' Energy Absorbing Lanyard: Dual Leg, Rebar Hooks

FS77435-WE-DL

- 1-3/4" Dual layer aramid webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/700F
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Welding 6' Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS77430-WE-DL

- 1-3/4" Dual layer aramid webbing
- [3] Forged steel snap hooks
- Nomex® label cover
- Nomex® shock cover
- Dual leg construction
- 40Cal/700F
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Welding 6' Energy Absorbing Lanyard: Snap Hook

FS77330-FR

- 1-3/4" Kevlar® aramid webbing
- [2] Forged steel snap hook
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/750F rated
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Welding 6' Energy Absorbing Lanyard: Rebar Hook

FS77435-WE

- 1-3/4" Dual layer aramid webbing
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/700F
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Welding 6' Energy Absorbing Lanyard: Snap Hook

FS77430-WE

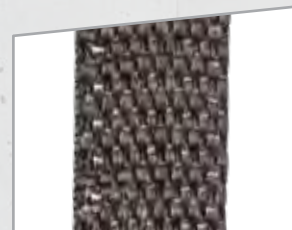
- 1-3/4" Dual layer aramid webbing
- [2] Forged steel snap hook
- Nomex® label cover
- Nomex® shock cover
- Single leg construction
- 40Cal/700F
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

HEAVYWEIGHT 6' ENERGY ABSORBING LANYARD: DUAL LEG, ALU REBAR HOOKS

FS88666-HW-ALU

The Heavyweight 6' Energy Absorbing Lanyard is for workers from 310 lbs. to 420 lbs. Built with high-strength webbing, efficient tear webbing to reduce fall arrest force and durable ballistic material cover. Includes dual leg for 100% tie-off, protective label cover and forged aluminum hooks.

- 1" High strength webbing
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- Protective label cover
- Durable shock cover
- Dual leg construction
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



High Strength Webbing



Aluminum Rebar Hook



Durable Shock Cover



Heavyweight 6' Energy Absorbing Lanyard: Dual Leg, Rebar Hooks

FS88666-HW

- 1" High strength webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Protective label cover
- Durable shock cover
- Dual leg construction
- Capacity 310-420 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



Heavyweight 6' Energy Absorbing Lanyard: Rebar Hook

FS88665-HW

- 1" High strength webbing
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Durable shock cover
- Single leg construction
- Capacity 310-420 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



Heavyweight 6' Energy Absorbing Lanyard: Dual Leg, Snap Hooks

FS88661-HW

- 1" High strength webbing
- [3] Forged steel snap hooks
- Protective label cover
- Durable shock cover
- Dual leg construction
- Capacity 310-420 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



Heavyweight 6' Energy Absorbing Lanyard: Snap Hook

FS88660-HW

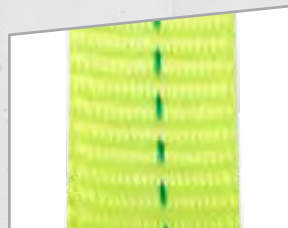
- 1" High strength webbing
- [2] Forged steel snap hooks
- Protective label cover
- Durable shock cover
- Single leg construction
- Capacity 310-420 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66

6' ADJUSTABLE WEB POSITIONING LANYARD

FS33310

The 6' Adjustable Web Positioning Lanyard is the ideal non-energy absorbing connector for work positioning or restraint applications.

- Adjustable 4'-6'
- 1" Hi-vis green webbing
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502



Hi-Vis Webbing



Adjustable 4'-6'



Elastic Keepers



6' Positioning Web Lanyard

FS88860

- 1" Hi-vis green webbing
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502



6' Rope Positioning Lanyard

FS33210

- 5/8" Polyester rope
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502



6' Rope Positioning Assembly:

Rope Ascender, Snap Hook

FS33200

- 5/8" Polyester rope
- [1] Forged steel snap hook
- [1] Steel rope grab
- Captive eye end termination
- Rope protector
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502





**26" CHAIN ASSEMBLY GCC:
ADJUSTABLE, GATES FORM
SWIVEL REBAR HOOK**

FS060-GCC

The 26" Chain Assembly GCC provides a flexible, adjustable method to position a user in a full-body harness for work positioning applications. Ideal for use on rebar or concrete structures.

- Adjustable 26" chain assembly
- [1] Forged swivel rebar hook (fits gates form)
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



**26" Chain Assembly:
Adjustable, Non-Swivel Rebar Hook
FS060-E**

- Adjustable 26" chain assembly
- [1] Stamped steel rebar hook
- [2] Stamped steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



**19" Chain Assembly:
Swivel Rebar Hook
FS061**

- 19" Chain assembly
- [1] Forged swivel rebar hook
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



**26" Chain Assembly:
Adjustable, Swivel Rebar Hook
FS060**

- Adjustable 26" chain assembly
- [1] Forged swivel rebar hook
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



**18" Web Assembly:
Swivel Rebar Hook
FS060-WEB**

- 18" Web assembly
- [1] Forged swivel rebar hook
- [2] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66



**18" Web Assembly:
Snap Hook
FS060-WEB-SH**

- 18" Web assembly
- [3] Forged steel snap hooks
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI A10.32, OSHA 1926.502, OSHA 1910.66

18" D-RING EXTENDER: REBAR HOOK, D-RING

FS814

The 18" D-Ring Extender provides additional length between the harness dorsal D-ring and connection to another component of the fall arrest system. Includes convenient rebar hook end and opposite D-ring end for quick, easy connection.

- 18" Set length
- [1] Forged rebar hook
- [1] Forged steel D-ring
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



Flexible Connection



Steel D-Ring



Forged Rebar Hook



18" D-Ring Extender: Snap Hook, D-Ring

FS813

- 18" Set length
- [1] Forged steel snap hook
- [1] Forged steel D-ring
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502



2D-Ring Option

PART NUMBER	DESCRIPTION
FS813-2D	18" D-ring Extender: Snap Hook, 2 D-rings



18" Energy Absorber: Snap Hook, D-Ring

FS8800SP-D

- 18" Set length
- [1] Forged steel D-ring
- [1] Forged steel snap hook
- Protective label cover
- Durable shock cover
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



18" D-Ring Extender: Soft Loop, D-Ring

FS813-LOOP

- 18" Set length
- [1] Soft choke loop
- [1] Forged steel D-ring
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502



20" Energy Absorber: Soft Loop, Snap Hook

FS8800SP-L

- 20" Set length
- [1] Soft choke loop
- [1] Forged steel snap hook
- Protective label cover
- Durable shock cover
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502



SELF-RETRACTING LIFELINES

You can have it all with our self-retracting lifelines: enhanced mobility, increased durability and continued dependability. From lightweight or heavy duty to leading edge or arc flash, with advanced options such as a revolutionary internal braking system, our SRLs are proven to go the distance.



NORTHSTAR

The most advanced offering in our SRL category. Engineered for enhanced jobsite productivity with superior features and functionality including a new simplified service and repair system.



NORTHSTAR CLASSIC

The dependable workhorse with an outstanding track record of reliability. Built to last, this line provides an economical solution without compromising performance, convenience or safety.



LATITUDE EDGE

The personal SRL solution for leading edge applications. These units are specifically designed for foot level tie off and allow the worker-at-height to access locations other web or non-LE units can't take them.



LATITUDE PRO

The performance driven personal SRL series that utilizes a revolutionary internal brake system to reduce work zone obstructions. Built to provide the end user with the certainty and confidence they need to work in a wide variety of jobsite conditions.



LATITUDE

The extremely compact and lightweight personal SRL with a design that is virtually unnoticeable on the body. This is the simple and economical replacement to a traditional lanyard offering versatility and additional safety.



LATITUDE HD

The versatile overhead and personal SRL series. Built with a durable aluminum housing and internal brake system. When the job calls for "heavy duty" these are the units you can count on.



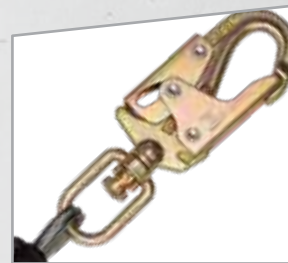
NORTHSTAR

The Northstar Cable Self Retracting Lifelines are engineered for durability and longevity. Built with semi-sealed internal components to limit worksite dirt and debris, a lightweight rugged housing with ergonomic handle and modular construction for speedy service and repair. These dependable SRLs improve work performance while reducing down time.

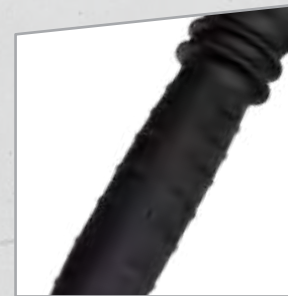
- 3/16" Galvanized steel cable
- 360/180° Attachment point
- Glass-filled nylon housing with handle
- Cable retraction limiter
- Semi-sealed mainspring
- Semi-sealed pawl assembly
- Oscillating, double-locking, anti-ratcheting pawls
- Simplified service and repair system
- Rubber lifeline handle
- RFID equipped
- LI swivel snap hook
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



360/180° Attachment Point



Load Indicating Swivel Snap Hook



Rubber Lifeline Handle



RFID Equipped



Semi-Sealed Construction



Retraction Limiter



CLASS A SRL

Northstar 20' Cable SRL
020-5250



CLASS A SRL


Northstar 30' Cable SRL
020-5251



CLASS A SRL

Northstar 50' Cable SRL
020-5252

Northstar Cable Options

	20 ft	30 ft.	50 ft
3/16" GALVANIZED STEEL CABLE			
	Swivel Snap Hook	020-5250	020-5251
		020-5252	020-5252





NORTHSTAR CLASSIC

The Northstar Classic Web Self Retracting Lifelines are designed with specialized impact resistant housing and non-corrosive components. These durable SRL also feature a mobility enhanced swivel top, fast activation braking system and are tested to the latest ANSI & OSHA standards.

- Impact resistant housing
- 1" UHMPE web with fall indicator
- Steel carabiner attachment
- Swivel attachment point (FS-FSP1420-W)
- Steel snap hook connection
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



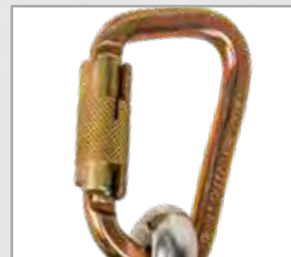
Fall Indicator



Swivel Attachment



Steel Snap Hook



Steel Carabiner Included



Heavy Duty Webbing



Impact Resistant Housing



CLASS B SRL

Northstar Classic 20' Web SRL
FS-FSP1420-W



CLASS B SRL


Northstar Classic 30' Web SRL
FS-EX1530-W



CLASS B SRL

Northstar Classic 50' Web SRL
FS-EX1550-W

Northstar Classic Web Options

	20 ft	30 ft.	50 ft	
	Steel Snap Hook	FS-FSP1420-W	FS-EX1530-W	FS-EX1550-W





NORTHSTAR CLASSIC

The Northstar Classic Cable Self Retracting Lifelines are designed with specialized impact resistant housing and non-corrosive components. These durable SRLs also feature a mobility enhanced swivel top, fast-acting braking system and are tested to the latest ANSI & OSHA standards.

- Swivel attachment point
- High-strength polymer housing
- 3/16" Galvanized steel cable
- External energy absorber on LE models
- Steel carabiner attachment
- LI swivel snap hook
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



CLASS A SRL

Northstar Classic LE 20' Cable SRL
FS-FSP9020



CLASS A SRL

Northstar Classic LE 30' Cable SRL
FS-FSP9030



CLASS A SRL

Northstar Classic LE 50' Cable SRL
FS-FSP9050

Northstar Classic Leading Edge Cable Options

	20 ft	30 ft.	50 ft
3/16" GALVANIZED STEEL CABLE			
LI Swivel Snap Hook	FS-FSP9020	FS-FSP9030	FS-FSP9050



CLASS A SRL

Northstar Classic 15' Cable SRL
FS-FSP1215-G



CLASS A SRL

Northstar Classic 20' Cable SRL
FS-FSP1220-G



CLASS A SRL

Northstar Classic 30' Cable SRL
FS-FSP1230-G



CLASS B SRL

Northstar Classic 50' Cable SRL
FS-FSP1250-G



CLASS B SRL

Northstar Classic 65' Cable SRL
FS-FSP1265-G



CLASS B SRL

Northstar Classic 80' Cable SRL
FS-EX1080-G



CLASS B SRL

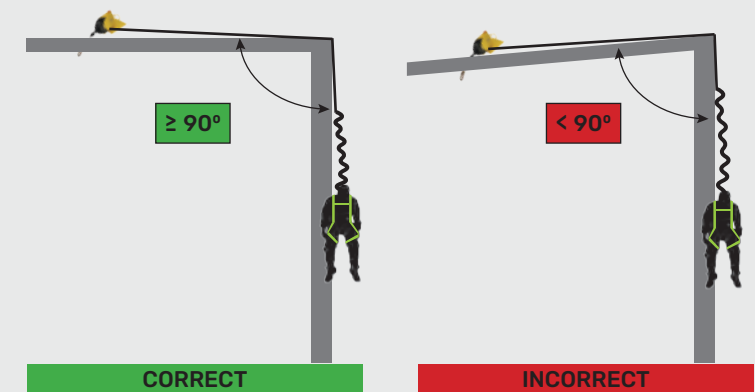
Northstar Classic 100' Cable SRL
FS-EX10-100-G

Northstar Classic Cable Options

	15 ft.	20 ft.	30 ft.	50 ft.	65 ft.	80 ft.	100 ft.
3/16" GALVANIZED STEEL CABLE							
LI Swivel Snap Hook	FS-FSP1215-G	FS-FSP1220-G	FS-FSP1230-G	FS-FSP1250-G	FS-FSP1265-G	FS-EX1080-G	FS-EX10-100-G

LEADING EDGE SRL PRECAUTIONS

- The angle of redirection allowed regarding the lifeline portion of the LE retractable must be at least 90 degrees.
- The anchor point for the LE retractable must be at the same height or higher than the leading edge over which a fall may occur. An anchor point situated below the level of a leading edge could cause the lifeline portion of the retractable to exceed a 90 degree angle over the edge in the event of a fall.
- The user must not work on the far side of an opening opposite his/her anchor point for the LE retractable.
- The user must be aware of all situations which may limit the work area in relation to the anchor point. Factors such as swing fall and abrasion of the lifeline at the Leading Edge should be considered during development of the fall protection plan.



LATITUDE EDGE

The Latitude Edge 8' Cable Self Retracting Lifelines are built for pure performance. Inspired by high-tech aerospace design, these lightweight, mobile and comfortable leading edge devices easily attach to harnesses with an exclusive engineered attachment bracket, rotate in any direction for overhead and foot-level connections, and provide complete freedom of movement with their 8' working length.

- 360/180° Attachment point
- Integrated behind the web bracket
- 7/32" Galvanized steel cable
- Steel and glass filled nylon housing
- In-line energy absorber with molded cover
- Protective label cover
- Available with various hook options
- RFID enabled
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



Galvanized Steel Cable



Behind the Web Bracket



Steel and Glass Nylon Housing



RFID Enabled



Swivel Attachment



Label Cover



CLASS B
SRL



Integrated Behind
The Web Bracket



Aluminum Carabiner	020-5239
Steel Snap Hook	020-5235
Aluminum Snap Hook	020-5236
Steel Rebar Hook	020-5237
Aluminum Rebar Hook	020-5238

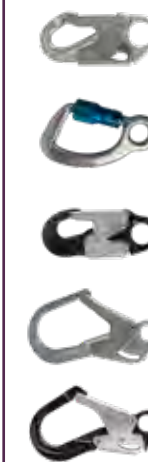
8' Dual Leg Cable Options



CLASS B
SRL



Integrated Behind
The Web Bracket



Steel Snap Hook	020-5230
Aluminum Carabiner	020-5234
Aluminum Snap Hook	020-5231
Steel Rebar Hook	020-5232
Aluminum Rebar Hook	020-5233

8' Single Leg Cable Options

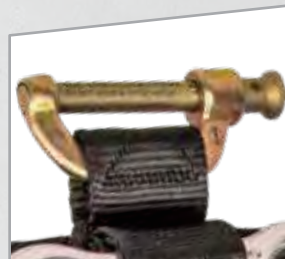
LATITUDE EDGE

The Latitude Edge 11' Cable Self Retracting Lifelines incorporate the energy absorber within a lightweight backpack style enclosure. These SRLs are engineered for foot-level and sharp edge applications commonly found on construction sites. Includes behind the web bracket and swivel top.

- 360/180° Attachment point
- Behind the web bracket
- 3/16" galvanized steel cable
- Nylon housing
- Cooling air mesh lined protective shock pack cover
- Available with various hook options
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



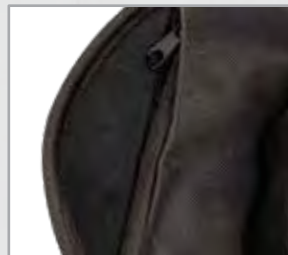
Galvanized Steel Cable



Behind The Web Bracket



Nylon Housing



Mesh Lined Cover



Dual SRL Bracket








Swivel Attachment



CLASS B
SRL








		
		Integrated Behind The Web Bracket
	Steel Snap Hooks	SW8008-11LE-DL
	Aluminum Snap Hooks	SW8008-11LE-ALUDL
	Steel Rebar Hooks	SW8008-11LE-RBHDL
	Aluminum Rebar Hooks	SW8008-11LE-RBHALUDL

11' Dual Leg Cable Options



CLASS B
SRL



		
		Integrated Behind The Web Bracket
	Steel Snap Hook	SW8008-11LE
	Aluminum Snap Hook	SW8008-11LE-ALU
	Steel Rebar Hook	SW8008-11LE-RBH
	Aluminum Rebar Hook	SW8008-11LE-RBHALU

11' Single Leg Cable Options

LATITUDE PRO

The Latitude Pro 7' Web Self Retracting Lifelines are built with a revolutionary braking system that eliminates the external shock pack, and features unique translucent housing, which protects internal components from debris and contamination and provides easy inspection of webbing, reserve line, and pawl assembly.

- 360/180° Attachment point
- 20mm Dyneema® webbing
- Internal brake system
- Semi-sealed pawl assembly
- High strength clear resin housing
- Protective label cover
- Available with various connection options
- Available with various hook options
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



20mm Dyneema® Webbing



Protective Label Cover



Semi-Sealed Pawl Assembly



High Strength Resin Housing



Behind the Web Bracket



Swivel Attachment



CLASS A SRL

					
	FS-EX313 Bracket, Carabiner	FS-EX313 Bracket, Aluminum Carabiner	9013 Behind The Web Bracket	1014 Behind The Web Bracket	
	Steel Snap Hooks	018-5016	018-5020	018-5024	019-5124
	Aluminum Snap Hooks	018-5017	018-5021	018-5025	019-5125
	Steel Rebar Hooks	018-5018	018-5022	018-5026	019-5126
	Aluminum Rebar Hooks	018-5019	018-5023	018-5027	019-5127
	Steel Form Accommodating Rebar Hooks	—	—	019-5139	019-5140

7' Dual Leg Web Options



CLASS A SRL

					
	No Connector	Steel Carabiner	Triple Lock Steel Carabiner	Aluminum Carabiner	
	Steel Snap Hook	018-5000	018-5004	018-5008	018-5012
	Aluminum Snap Hook	018-5001	018-5005	018-5009	018-5013
	Steel Rebar Hook	018-5002	018-5006	018-5010	018-5014
	Aluminum Rebar Hook	018-5003	018-5007	018-5011	018-5015
	Steel Form Accommodating Rebar Hook	019-5138	—	—	—

7' Single Leg Web Options



LATITUDE PRO TIE BACK

The Latitude Pro Tie-Back 7' Web Self Retracting Lifelines are built with the same features as our standard Latitude Pro plus a 20" or 40" wear pad protected tie-back leg and forged 5,000 lb. gate steel snap hook.

- 360/180° Attachment point
- 20mm Dyneema® webbing
- Internal brake system
- Semi-sealed pawl assembly
- High strength clear resin housing
- Protective label cover
- Available with various connection options
- Steel tie-back snap hooks
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



CLASS A SRL



9013 Behind The Web Bracket



1014 Behind The Web Bracket

ANCHORAGE CONNECTIONS FROM 9.5" TO 18"

Steel Snap Hooks	018-5037	019-5137
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7' Dual Leg 20" Tie-Back Options



CLASS A SRL



No Connector



Steel Carabiner



Triple Lock Steel Carabiner



Aluminum Carabiner

ANCHORAGE CONNECTIONS FROM 9.5" TO 36"

Steel Snap Hook	018-5028	018-5029	018-5030	018-5031
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7' Single Leg 40" Tie-Back Options



CLASS A SRL



FS-EX313 Bracket



FS-EX313 Bracket, Carabiner



FS-EX313 Bracket, Triple Lock Steel Carabiner



FS-EX313 Bracket, Aluminum Carabiner



9013 Behind The Web Bracket



1014 Behind The Web Bracket

ANCHORAGE CONNECTIONS FROM 9.5" TO 36"

Steel Snap Hooks	018-5032	018-5033	018-5034	018-5035	018-5036	019-5136
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7' Dual Leg 40" Tie-Back Options



Arc Flash

LATITUDE PRO ARC FLASH

The Latitude Pro Arc Flash 7' Web Self Retracting Lifelines are built with the same features as our standard Latitude Pro plus Kevlar® webbing and tested to the latest ASTM standard. These are ideal SRLs for use in extreme heat, welding and flashpoint environments.

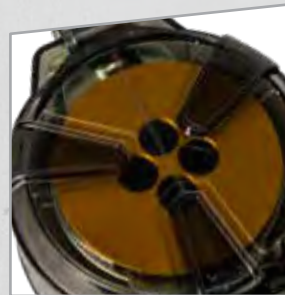
- 360/180° Attachment point
- 20mm Kevlar® webbing
- Internal brake system
- Semi-sealed pawl assembly
- High strength clear resin housing
- Protective label cover
- Available with various connection options
- Available with various hook options
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502, ASTM F887



360/180° Attachment Point



Behind the Web Bracket



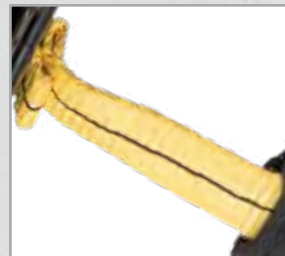
Clear Resin Housing



Protective Label Cover



Side Payout Housing



Kevlar® Webbing



CLASS A SRL



7' Dual Leg Web Options

	9013 Behind The Web Bracket	9012 Behind The Web Bracket
Steel Snap Hooks	020-5213	020-5217
Aluminum Snap Hooks	020-5215	020-5219
Steel Rebar Hooks	020-5214	020-5218
Aluminum Rebar Hooks	020-5216	020-5220
Dielectric Snap Hooks	020-5221	—



CLASS A SRL



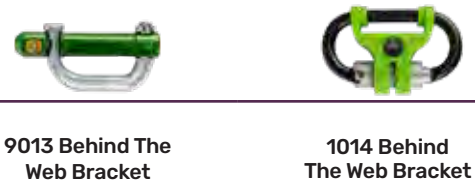
7' Single Leg Web Options





	Steel Carabiner	9013 Behind The Web Bracket
Steel Snap Hook	020-5200	020-5204
Aluminum Snap Hook	020-5202	020-5206
Steel Rebar Hook	020-5201	020-5205
Aluminum Rebar Hook	020-5203	020-5207
Dielectric Snap Hook	—	020-5208

LATITUDE

The Latitude 6' Web Self Retracting Lifelines are compact, lightweight units designed for ease-of-use and all-day comfort. Featuring enhanced mobility plus the convenience of direct harness connection, these SRLs are designed to arrest falls within inches, an ideal solution for low heights.

- 360/180° Attachment point
- 20mm UHMWPE webbing
- Durable nylon housing
- External energy absorber
- Protective label cover
- Available with various connection options
- Available with various hook options
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



	9013 Behind The Web Bracket	1014 Behind The Web Bracket
	Steel Snap Hooks 019-5052	019-5152
	Aluminum Snap Hooks 019-5053	019-5153
	Steel Rebar Hooks 019-5054	019-5154
	Aluminum Rebar Hooks 019-5055	019-5155

6' Dual Leg Web Options



CLASS A SRL



	No Connector	Steel Carabiner	Aluminum Carabiner
	Steel Snap Hook 019-5040	019-5044	019-5048
	Aluminum Snap Hook 019-5041	019-5045	019-5049
	Steel Rebar Hook 019-5042	019-5046	019-5050
	Aluminum Rebar Hook 019-5043	019-5047	019-5051



6' Single Leg Web Options



CLASS A SRL



021-5279: 37" Tie-Back Leg Replacement

	DUAL LEG 9013 Behind The Web Bracket	SINGLE LEG 9013 Behind The Web Bracket
	Aluminum Snap Hook 021-5278	021-5282
	Choker Style Connection Point 021-5279	

Tie-Back Options with Replaceable Leg

LATITUDE HD

The Latitude HD Self Retracting Lifelines feature heavy duty housing and high-strength webbing or cable for superior durability plus an internal braking system to ease shock and minimize arrest distance.

- Swivel attachment point
- 25mm UHMPE webbing or 4.82mm galvanized steel cable
- Aluminum housing on web options, polymer housing on cable options
- Internal brake system
- Available with various connection options
- Available with various hook options
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets ANSI Z359.14, ANSI A10.32, OSHA 1926-502



CLASS A SRL



FS-EX313 Bracket, Carabiner



1014 Behind The Web Bracket



Steel Snap Hooks

FS-FSP14075-W

FS-FSP15075-W-BWB

Steel Rebar Hooks

FS-FSP14085-W-RBH

FS-FSP15085W-RBH-BWB

7' Dual Leg Web Options



CLASS A SRL



Steel Snap Hook

Steel Carabiner

FS-FSP1407-W

Steel Rebar Hook

FS-FSP1407-W-RBH

7' Single Leg Web Options



FS-EX313 Bracket, Carabiner



Steel Snap Hooks

FS-FSP14075-W-TBH



CLASS A SRL

7' Dual Leg Web, 20" Tie-Back



CLASS A SRL



Steel Snap Hook



Steel Carabiner

FS-FSP1407-W-TBH

7' Single Leg Web 20" Tie-Back



CLASS A
SRL



Steel Snap Hooks	FS-FSP1409-W-DL	FS-FSP1409-W-DL-BWB
Steel Rebar Hooks	FS-FSP1409-W-DL-RBH	FS-FSP1409WDLRBH-BWB



FS-EX313 Bracket,
Carabiner



1014 Behind
The Web Bracket

9' Dual Leg Web Options



CLASS A
SRL



Steel Snap Hooks	SW8008-10-DL
Aluminum Snap Hooks	SW8008-10-ALU-DL
Steel Rebar Hooks	SW8008-10-RBH-DL
Aluminum Rebar Hooks	SW8008-10-ALU-RBHDL



9012 Behind
The Web Bracket

10' Dual Leg Cable Options



CLASS A
SRL



Steel Snap Hooks	FS-FSP1409-W
Steel Rebar Hooks	FS-FSP1409-W-RBH



Steel
Carabiner

9' Single Leg Web Options



CLASS A
SRL



Steel Snap Hook	SW8008-10
Aluminum Snap Hook	SW8008-10-ALU
Steel Rebar Hook	SW8008-10-RBH
Aluminum Rebar Hook	SW8008-10-ALU-RBH



Steel
Carabiner

10' Single Leg Cable Options



CLASS A
SRL



Steel Snap Hooks	FS-FSP14095-W
Steel Rebar Hooks	FS-FSP14095-W-RBH



FS-EX313 Bracket, Carabiner

11' Dual Leg Web Options



CLASS A
SRL



Steel Snap Hook	FS-FSP1211-G
Steel Rebar Hook	FS-FSP1211-G-RBH



Steel Carabiner

11' Single Leg Cable Options



Steel Carabiner



Steel Snap Hook	FS-FSP1411-W
Steel Rebar Hook	FS-FSP1411-W-RBH



CLASS A
SRL

11' Single Leg Web Options



CLASS A
SRL



Steel Snap Hook	FS-FSP1411-W-TBH
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Steel Carabiner

11' Single Leg Web 20" Tie-Back





VERTICAL LIFELINES

The hands-free, continuous movement of our vertical lifeline systems keeps you working. Whether climbing a ladder or performing maintenance on any vertical surface, our systems offer easy installation and use while maintaining a secure overhead connection.



PRO

The PRO Vertical Lifeline assortment utilizes high-strength 5/8" 100% polyester rope.



V-LINE

The V-Line Vertical Lifeline assortment is built with super strength kernmantle rope or our abrasion resistant 5/8" copolymer rope.



FALL ARRESTERS

Critical additions or replacement parts for your vertical access VLL system. Offering top of the line fall arresters and rope grabs including both manual and trailing versions, plus complete rope grab assemblies.



COMPONENTS

Products designed specifically for your vertical access needs including termination plate anchor point, edge protectors and bulk rope.

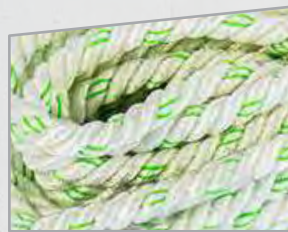


PRO
PRO 50' VERTICAL LIFELINE ASSEMBLY: SNAP HOOK, ROPE GRAB, EA LANYARD

FS700-50GA-3E

The PRO 50' Vertical Lifeline Assembly is ideal for roofing, swing stages, scaffolding or other applications where fall protection is needed for vertical descend and ascend tasks. Built with premium polyester rope which is significantly stronger than synthetic versions as well as UV, cut and abrasion-resistant.

- 50' of 5/8" rope
- 100% Polyester
- Manual steel rope grab
- 3' Energy absorbing lanyard
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, ANSI Z359.1, ANSI A10.32



Polyester Rope



Energy Absorbing Lanyard



Steel Snap Hook



Captive Eye



Label Cover



Steel Rope Grab



PRO 50' Vertical Lifeline Assembly:
 Snap Hook, Rope Grab
FS700-50GA

- 50' of 5/8" rope
- 100% polyester
- Manual steel rope grab
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



PRO 25' Vertical Lifeline Assembly:
 Snap Hook, Rope Grab
FS700-25GA

- 25' of 5/8" rope
- 100% polyester
- Manual steel rope grab
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



V-LINE

V-LINE 50' VERTICAL LIFELINE ASSEMBLY: SNAP HOOK, ROPE GRAB, EA LANYARD

018-7005

The V-Line 50' Vertical Lifeline Assembly is our economical solution for vertical work. Built with copolymer rope which provides mildew, rot and solvent-resistance, protection against abrasion, and melting point over 300 degrees.

- 50' Length
- 5/8" Copolymer rope
- Manual rope grab
- 3' Energy absorbing lanyard
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



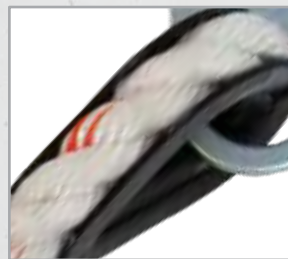
Copolymer Rope



Energy Absorbing Lanyard



Steel Snap Hook



Captive Eye



Label Cover



Rope Grab



V-Line 50' Vertical Lifeline: Snap Hook, Rope Grab

018-7004

- 50' Length
- 5/8" Copolymer rope
- Manual rope grab
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



V-Line 25' Vertical Lifeline: Snap Hook, Rope Grab

018-7003

- 25' Length
- 5/8" Copolymer rope
- Manual rope grab
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



V-Line 60' Kernmantle Vertical Lifeline Assembly: Snap Hook, Rope Grab, EA Lanyard

019-7008

- 60' Length
- Rugged 5/8" kernmantle rope
- Removable/trailing rope grab
- 3' Energy absorbing lanyard
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



V-Line 30' Kernmantle Vertical Lifeline Assembly: Snap Hook, Rope Grab, EA Lanyard

019-7007

- 30' Length
- Rugged 5/8" kernmantle rope
- Removable/trailing rope grab
- 3' Energy absorbing lanyard
- Steel snap hook
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502

TRAILING ROPE GRAB ASSEMBLY

FS00SP/FS1118-3

The Trailing Rope Grab Assembly works on most VLLs with 3 strand twisted rope. Easy to install and locks automatically to reduce shock during a fall. Built with 3' polyester web energy absorbing lanyard, steel snap hook and stainless steel trailing rope grab.

- Stainless steel trailing grab with secure anti-panic feature
- 3' Energy absorbing lanyard
- Steel snap hook
- Protective label cover
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Non-Trailing Rope Grab Assembly

FS00SP/FS1118-DC-3

- Stainless steel non-trailing grab
- 3' Energy absorbing lanyard
- Steel snap hook
- Protective label cover
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Manual Rope Grab Assembly

FS00SP/FS1117-3

- Steel manual grab
- 3' Energy absorbing lanyard
- Steel snap hook
- Protective label cover
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Trailing SS Rope Grab

FS1118

- Stainless steel
- Anti-panic feature
- Removable/trailing grab
- Fits 5/8" (16 mm) rope
- Capacity 130-310 lb.
- Minimum breaking strength 3,600 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Trailing Rope Grab

FS1120

- Zinc plated steel
- Anti-panic feature
- Removable/trailing grab
- Fits 5/8" (16 mm) rope
- Capacity 130-310 lb.
- Minimum breaking strength 3,600 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Non-Trailing Rope Grab

FS1118-DC

- Stainless steel
- Removable
- Fits 5/8" (16 mm) rope
- Capacity 130-310 lb.
- Minimum breaking strength 3,600 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



Manual Rope Grab

FS1117

- Zinc plated steel
- Non-removable, stationary
- Dual-cam, quick locking
- Fits 5/8" (16 mm) rope
- Capacity 130-310 lb.
- Minimum breaking strength 3,600 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



ROPE TERMINATION PLATE FS875

The Rope Termination Plate is a versatile vertical lifeline anchor point, designed to replace splicing in synthetic rope. Attach a carabiner to the top hole and anchor point. If traditional anchor point is unavailable, the tieback feature can be used to choke off around a non-abrasive support member. Easy to use and ideal for fall protection, work positioning, rope access or rescue.

- Anodized aircraft grade aluminum
- Carabiner and rope sold separately
- Use with 5/8" to 3/4" rope
- Tensile strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926-502



Rope termination plate shown with rope



Bulk Lifeline Rope: 1200' FS700-581200

- 1,200' of 100% polyester rope
- Tensile strength 7,500 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926-502

Bulk Lifeline Rope Sizes

PART NUMBER	DESCRIPTION	LENGTH
FS700-581200	Bulk Lifeline Rope: 1200'	1200 ft.
FS700-58600	Bulk Lifeline Rope: 600'	600 ft.
FS700-300	Bulk Lifeline Rope: 300'	300 ft.
FS700-250	Bulk Lifeline Rope: 250'	250 ft.
FS700-200	Bulk Lifeline Rope: 200'	200 ft.
FS700-150	Bulk Lifeline Rope: 150'	150 ft.
FS700-100	Bulk Lifeline Rope: 100'	100 ft.
FS700-75	Bulk Lifeline Rope: 75'	75 ft.
FS700-50	Bulk Lifeline Rope: 50'	50 ft.
FS700-25	Bulk Lifeline Rope: 25'	25 ft.



36" Rope Protector 018-9001

- 36" Length
- Built with highly durable tarpaulin material
- Strong web loop lets you anchor the Edge Protector to keep it in place
- Easily installed and positioned to provide long lasting rope protection
- Hook-and-loop closure



Rope Protector Options

Part Number	Description	Length
018-9000	18" Rope Protector	18"





HORIZONTAL LIFELINES

Get the full range of motion you need across a variety of working surfaces with our range of horizontal lifeline systems. Ideal for leading edge and low clearance conditions as well as short or long span roofing environments. Easy installation and hands-free use for multiple users.



SAFEWAZE SAFELINK SYSTEM

SafeLink cable horizontal lifeline systems offer reliable solutions for working on leading edge surfaces as well as other applications where horizontal work and low clearance fall hazards exist.



CABLE SYSTEM

These 2 person cable horizontal lifeline systems are built for versatility. Offered with 2 different in-line energy absorber types for various work conditions.



DOUBLE BRAID ROPE SYSTEM

These 4 person rope horizontal lifeline systems use lightweight energy absorbing double braided rope, aluminum tensioner and swivel connection point. The ideal solution for multiple workers covering multiple applications.



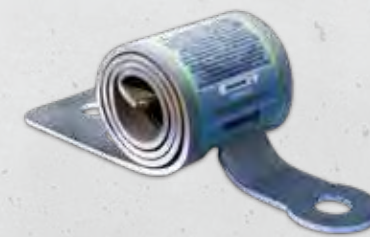
SAFEWAZE SAFELINK BASES

Selection of horizontal lifeline systems anchor bases and intermediate bracket designed for a wide variety of mounting surfaces.



KERNMANTLE ROPE SYSTEM

These 2 person rope horizontal lifeline systems are built with a steel tensioner and abrasion resistant kernmantle rope, providing easy storage and transport making them the perfect solution for shorter roofing environments or larger span jobs.



COMPONENTS

Essential accessories, replacement parts and individual components for all horizontal lifeline systems.

SAFELINK

65' SAFELINK COME-A-LONG KIT

FS-EX10000

The 65' SafeLink Come-A-Long Kit comes with a brake assembly, cable, safety strap, come-a-long, fist grips, and carabiners in a convenient carry bag. SafeLink addresses the difficulties of working on subdued edge surfaces and other applications where horizontal work and low clearance fall hazards exist.

- 1-Ton cable puller come-a-long
- Adjustable safety strap
- 7×19 SafeLink galvanized steel cable
- [2] SafeLink 5/26" double-saddle fist-grip clamps
- StopLink brake assembly
- [2] Steel carabiners
- Extra large carry bag
- Anchors not included but needed for use with system
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140



65' SafeLink HLL System:

Turnbuckle Kit

FS-EX10500

- Turnbuckle cable tensioner
- 7 × 19 SafeLink galvanized steel cable
- [2] SafeLink 5/26" double-saddle fist-grip clamps
- StopLink brake assembly
- [2] Steel carabiners
- Extra large carry bag
- Anchors not included but needed for use with system
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140



7 × 19 Galvanized Steel Cable



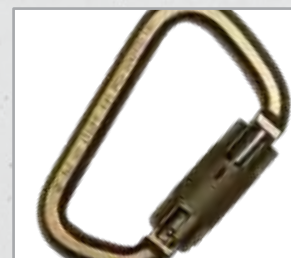
Safety Strap



StopLink Brake Assembly



Cable Puller Come-A-Long



Steel Carabiner



5/26" Double-Saddle Fist-Grip Clamp



Steel Cable



Carry Bag



2 PERSON CABLE HORIZONTAL LIFELINE SYSTEM WITH COIL ENERGY ABSORBER

019-8016

The Cable HLL: Coil EA is the ideal 2 person cable Horizontal Lifeline System. Comes with galvanized steel cable, coil energy absorber, turnbuckle, O-rings, carabiners, fist grips and cable thimble, in a convenient carry bag.

- 5/16" Galvanized steel cable
- [2] O-Rings
- Stainless steel coil energy absorber
- [2] Steel carabiners
- [2] Fist grips
- Turnbuckle cable tensioner
- Cable thimble
- Carry and storage bag
- Anchors not included
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140



30' Cable HLL System:

Cross Arm Straps

019-8020

- 5/16" Galvanized steel cable
- [2] O-rings
- Stainless steel coil energy absorber
- [2] Steel carabiners
- [2] Heavy duty 6' cross arm straps
- [2] Fist grips
- Turnbuckle cable tensioner
- Cable thimble
- Carry and storage bag
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502 - OSHA 1910.140

Cable HLL Sizes

PART NUMBER	DESCRIPTION	LENGTH
019-8020	30' Cable HLL: Cross Arm Straps	30 ft.
019-8021	60' Cable HLL: Cross Arm Straps	60 ft.
019-8022	80' Cable HLL: Cross Arm Straps	80 ft.
019-8023	100' Cable HLL: Cross Arm Straps	100 ft.



30' Cable HLL System:

Cross Arm Straps, Web Energy Absorber

019-8024

- 5/16" Galvanized steel cable
- [2] O-rings
- Webbing energy absorber
- [2] Steel carabiners
- [2] Heavy duty 6' cross arm straps
- [2] Fist grips
- Turnbuckle cable tensioner
- Cable thimble
- Carry and storage bag
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502 - OSHA 1910.140

Cable HLL, Web Energy Sizes

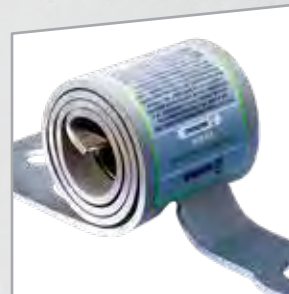
PART NUMBER	DESCRIPTION	LENGTH
019-8024	30' Cable HLL: Cross Arm Straps, Web Energy Absorber	30 ft.
019-8025	60' Cable HLL: Cross Arm Straps, Web Energy Absorber	60 ft.
019-8026	80' Cable HLL: Cross Arm Straps, Web Energy Absorber	80 ft.
019-8027	100' Cable HLL: Cross Arm Straps, Web Energy Absorber	100 ft.



Cable Thimble



5/16" Galvanized Steel Cable



Coil Energy Absorber



Turnbuckle

Cable HLL Options

Part Number	Description	Length
019-8016	30' Cable HLL: No Anchor	30 ft.
019-8017	60' Cable HLL: No Anchor	60 ft.
019-8018	80' Cable HLL: No Anchor	80 ft.
019-8019	100' Cable HLL: No Anchor	100 ft.



4-Person Rope HLL System:

Cross Arm Straps

019-8012

- 16mm double braid rope
- Aluminum rope tensioner with wrench
- Swivel connection point
- [2] O-Ring connection points
- [2] Steel carabiners
- [2] Heavy duty 6' cross arm straps
- Carry and storage bag
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140

Braid Rope HLL Sizes

PART NUMBER	DESCRIPTION	LENGTH
019-8012	30' 4-Person Rope HLL: Cross Arm Straps	30 ft.
019-8013	60' 4-Person Rope HLL: Cross Arm Straps	60 ft.
019-8014	80' 4-Person Rope HLL: Cross Arm Straps	80 ft.
019-8015	100' 4-Person Rope HLL: Cross Arm Straps	100 ft.



2-Person Kernmantle Rope HLL System:

Cross Arm Straps

019-8004

- 16mm Kernmantle rope
- Steel rope tensioner
- Energy absorber with protective cover
- [2] O-Ring connection points
- [2] Steel carabiners
- [2] Heavy duty 6' cross arm straps
- Carry and storage bag
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140

Kernmantle Rope HLL Sizes

PART NUMBER	DESCRIPTION	LENGTH
019-8004	30' Kernmantle Rope HLL: Cross Arm Straps	30 ft.
019-8005	60' Kernmantle Rope HLL: Cross Arm Straps	60 ft.
019-8006	80' Kernmantle Rope HLL: Cross Arm Straps	80 ft.
019-8007	100' Kernmantle Rope HLL: Cross Arm Straps	100 ft.



2-Person Kernmantle Rope HLL System:

No Anchor

019-8000

- 16mm Kernmantle rope
- Steel rope tensioner
- Energy absorber with protective cover
- [2] O-Ring connection points
- [2] Steel carabiners
- Carry and storage bag
- No anchors
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140

Kernmantle Rope HLL Sizes

PART NUMBER	DESCRIPTION	LENGTH
019-8000	30' Kernmantle Rope HLL: No Anchor	30 ft.
019-8001	60' Kernmantle Rope HLL: No Anchor	60 ft.
019-8002	80' Kernmantle Rope HLL: No Anchor	80 ft.
019-8003	100' Kernmantle Rope HLL: No Anchor	100 ft.



2-Person Kernmantle Rope HLL System:

Chain Anchors

019-8008

- 16mm Kernmantle rope
- Steel rope tensioner
- Energy absorber with protective cover
- [2] O-Ring connection points
- [2] Steel carabiners
- Carry and storage bag
- [2] Chain Roof Anchors
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140

Kernmantle Rope HLL Sizes

PART NUMBER	DESCRIPTION	LENGTH
019-8008	30' Kernmantle Rope HLL: Chain Anchors	30 ft.
019-8009	60' Kernmantle Rope HLL: Chain Anchors	60 ft.
019-8010	80' Kernmantle Rope HLL: Chain Anchors	80 ft.
019-8011	100' Kernmantle Rope HLL: Chain Anchors	100 ft.



SAFELINK
FORM LINK ANCHOR

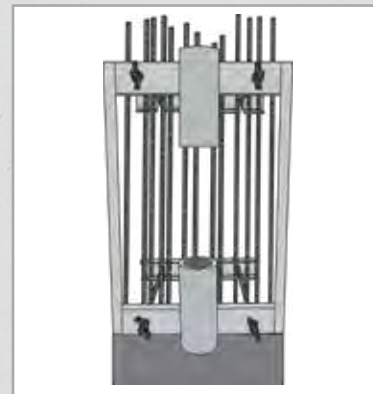
FS-EX2502

The SafeLink Form Link Anchor is designed for the Safewaze SafeLink HLL System. Easily installed on various structures and used in conjunction with our 7.5' aluminum post.

- 2-Piece aluminum bracket kit
- [2] Steel treaded rods
- [2] Wingnut style brackets
- Use with FS-EX5501-5 aluminum posts
- Mounts to:
 - Rebar cage (6) #9 rebar or larger
 - Clamped around a finished column
 - Mounted to a finished wall (min. 8' thick)



Single Installation



Double Installation



SafeLink EZ-Link Double Connector
FS-EX2502-DBL

- 3-Piece aluminum bracket kit
- [4] Steel treaded rods
- [4] Wingnut style brackets
- Mounts to rebar cage (6 #9 rebar or larger)
- Use with FS-EX5501-5 aluminum posts
- All rebar clusters must be rated to meet OSHA federal state and local government regulations for fall protection anchor points



SafeLink Rebar Link Anchor
FS-EX2507

- 2-Piece aluminum bracket kit
- [2] Steel treaded rods
- [2] Wingnut style brackets
- Mounting to (12) #9 or larger rebar



SafeLink Intermediate Anchorage Post
FS-EX2517

- Powder coated steel base plate
- Powder coated steel upright
- Cable pass-through bracket
- Base installation to be secured to the soffit using:
 - [4] 3/8 in (9.55 mm) x 1-1/2 in (38.1 mm) lag bolts
 - At least [2] of these lag bolts must be installed into runner



SafeLink PVC Sleeve
FS-EX2504

- 12" Long
- 4" Inside diameter
- Used with FS-EX5501-5 aluminum posts



SafeLink Whizzler Swivel Cap
FS-EX2514

- Aluminum post cap
- 360° swivel anchor point
- Use with FS-EX5501-5 aluminum post



Bolt-on SafeLink Post Baseplate
019-8034

- 12" x 12" Galvanized steel
- Use with FS-EX5501-5 aluminum post
- For steel and concrete installations:
 - Concrete: (4) 1/2" diameter anchor rods with epoxy
 - [4] 1/2" diameter concrete mechanical anchors
 - Steel: [4] 1/2" grade 8 bolts with locking hardware



Weld-on SafeLink Post Baseplate
019-8035

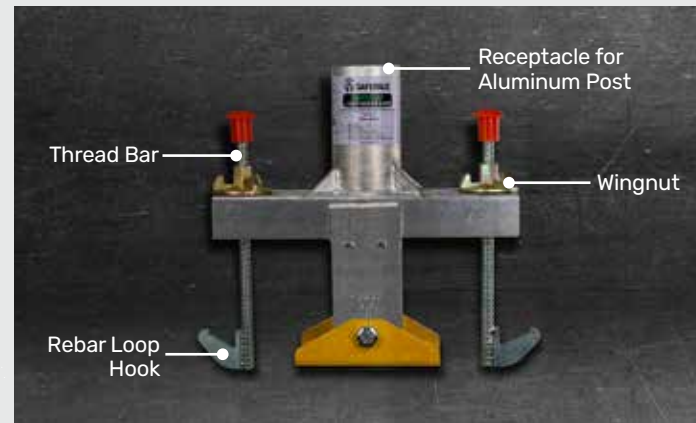
- 12" x 12" Unplated steel
- Use with FS-EX5501-5 aluminum post
- For steel installations:
 - Bolt: [4] 1/2" grade 8 bolts with locking hardware
 - Weld: Must be installed by an AWS certified welder



SafeLink Loop Rebar Base
019-8051

- Lightweight aluminum construction
- Perfect for overpasses, bridges and roadwork
- Adjustable base to fit angled surfaces
- Rebar safety caps for added protection
- Qualified person required for installation
- Capacity 310 lbs. (141kg) per user
- Meets OSHA 1926.502, OSHA 1910.140

The **SafeLink Loop Rebar Base** is part of a complete solution for mounting Horizontal Lifeline Systems.



Single Span Installation



Intermediate Span Installation



SafeLink 42" I-Beam Stanchion:
4" to 24"
019-8046

- Durable zinc plated steel construction
- Single or multi-span
- Built-in carrying handle
- Easy bolt and wingnut installation
- Mounts to I-beams 4-24"
- Fits I-beam flanges up to 2 1/4" thick
- Use with most HLL systems
- Maximum 2 users per span
- Capacity 310 lbs. (141kg) per user
- Meets OSHA 1910.66, OSHA 1926.502

SafeLink I-Beam Stanchion Sizes

PART NUMBER	DESCRIPTION	LENGTH
019-8038	SafeLink 42" I-Beam Stanchion with 4" to 18" Clamp	4" to 18"
020-8060	SafeLink 42" I-Beam Stanchion with 4" to 12" Clamp	4" to 12"



SafeLink I-Beam Clamp:
4" to 24"
019-8042

- Zinc plated steel rod
- Forged wing nut

Clamp Options

PART NUMBER	DESCRIPTION
019-8045	SafeLink I-Beam Clamp, 4" to 18"



SafeLink I-Beam Base:
4" to 18"
019-8047

- Zinc plated steel
- Forged wingnut
- Mounting bolts
- Fastener set for Upright included

Base Options

PART NUMBER	DESCRIPTION
019-8041	SafeLink I-Beam Base: 4" to 24"



SafeLink Pass-Through Bracket
019-8039

- Durable zinc plated steel construction
- Use with: 019-8046, 019-8035
- Capacity 310 lbs. (141kg) per user
- Meets OSHA 1926.502, OSHA 1910.140



SafeLink I-Beam Upright
019-8040

- Zinc plated steel
- Integrated carry handle



**SAFELINK
STOPLINK BRAKE V2**

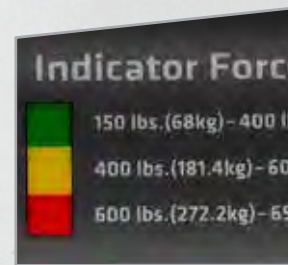
019-8044

The StopLink Brake V2 is an in-line energy absorber for the Safewaze SafeLink HLL System. This brake drastically reduces force loads applied to the anchor points while providing low minimum clearance heights.

- Exclusive design
- Integral tension indicator
- Activation window
- Tuned tension spring
- Ultra high molecular weight webbing
- Stainless steel connectors
- Steel carabiner included
- Minimum breaking strength 5,000 lbs.



Tension Indicator



Color Coded
Tension Indicator



Activation Window



Front

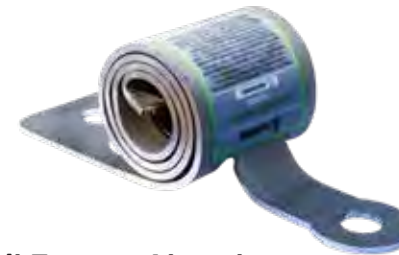


Back

Tension Indicator

019-8031

- Stainless steel construction
- Activation window
- Color coded indicator
- High memory/rebound spring
- Minimum breaking strength 5,000 lbs.



Coil Energy Absorber

019-8029

- Compact and lightweight
- Stainless steel construction
- Easy set-up and use
- Works on 5,000 lb. anchor point
- Used with cable HLL systems or custom systems



Coil Energy Absorber:

Shackles

019-8028

- Compact and lightweight
- Stainless steel construction
- Easy set-up and use
- Includes [2] galvanized shackles
- Works on 5,000 lb. anchor point
- Used with cable HLL systems or custom systems



SafeLink Come-A-long

FS-EX2510

- Solid steel construction
- 12' (3.7 m) of 7/32" (5.56 mm) aircraft cable
- Rubber grip handle for tensioning
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



HLL Energy Absorber:

Shackles

019-8030

- Tear webbing construction
- Durable abrasion resistant cover
- Protective label cover
- Includes [2] galvanized shackles
- Works on 5,000 lb. anchor point
- Used with rope and cable HLL systems



10' Cross-Arm Strap
FS88811-HW-10

- Zinc-plated steel D-rings
- Durable tubular strap webbing
- Multiple lengths
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140



SafeLink Strap
FS-EX2505

- 4' Adjustable
- 1" Polyester web
- Forged snap hooks
- Minimum breaking strength 5,000 lbs.



SafeLink Turnbuckle
019-8036

- Galvanized steel
- Adjusts from 18" to 28"
- [2] Shackle ends with locking bolts
- Minimum breaking strength 5,000 lbs.



HLL Installation Kit
019-8032

- [1] Coil energy absorber
- [1] Turnbuckle tensioner
- [2] Steel thimbles
- [1] Shackle
- [4] Fist grips
- Built for 5/16" cable



HLL Termination Kit
019-8033

- [2] Steel thimbles
- [4] Fist grips
- Built for 5/16" cable



SafeLink Snatch Block
FS-EX320

- 9' long
- Steel construction
- Swivel shackle connection
- Secure locking bolt
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32



SafeLink Anchor Post
FS-EX5501-5

- 7.5' in height
- 1/2" 6061T6 Aluminum tub
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502



SafeLink Steel Cable
FS-EX2500-GA

- 5/16" 7x19 Galvanized steel cable
- Captive eye on one end
- Minimum breaking strength 9,000 lbs.



SafeLink Heavy Duty Shackle
019-8037

- Forged steel
- Bolt fastener with pin
- Minimum breaking strength 5,000 lbs.



SafeLink Fist Grip
019-8050

- 1-Piece
- Built for 5/16" cable
- Galvanized steel



SafeLink Eye Bolt
FS-EX2508

- Forged steel captive eye bolt
- 4.5" long
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12-2009, ANSI A10.32, OSHA 1926.502



SafeLink Clamp Wing Nut
019-8043

- Forged wing nut



SafeLink Threadbar, 30"
SW-EX179

- 30" plated steel treated bar



SafeLink Wing Nut
SW-EX178

- Forged steel



SafeLink Wing Nut Bracket
SW-EX177

- Forged steel



LADDER CLIMB SYSTEMS

Take the next step in ladder safety with our flexible cable systems engineered to deliver long-lasting durability. Easy to install with permanent one-time setup, including options to ensure safe rooftop transitions, save time with access for multiple users or custom build your system.



2-PERSON SYSTEM

2-Person flexible cable ladder climbing system with options in a wide range of heights.

Ladder Climb Systems install quickly on standard rung attachments and are used in combination with a detachable cable sleeve (sold separately).



2-PERSON / EXTENDED TOP SYSTEM

2-Person flexible cable ladder climbing system with extended top to ensure safe rooftop transitions.



4-PERSON SYSTEM

4-Person flexible cable ladder climbing system for faster access with multiple users.



COMPONENTS

Additional system parts or replacement parts to build your own system. The component section covers it all.



20' LADDER CLIMB SYSTEM, COMPLETE KIT

019-12001

The Ladder Climb System is a flexible 2-person cable ladder climbing kit used on standard rung attachments. Easily installed with included mounting hardware and available in various lengths. Cable sleeve and intermediate guides sold separately.

- 3/8" Galvanized steel cable
- Pre-swaged termination
- 2-Person top bracket
- 3,600 lb. Single user anchor point
- Tension retaining base bracket
- Includes all mounting hardware plus product inspection label
- Weight Capacity: 130-310 lbs. (58.94-140.61 kg)
- System Capacity: Up to 620 lbs. (281.22 kg)
- Meets OSHA 1926.1053, 1910.29
- Cable sleeve and intermediate guides sold separately



Intermediate Guide
SOLD SEPARATELY



Anchor Point



Energy Absorbing Head Unit

2-Person Ladder Climb System Options

Part Number	Description	Length
019-12002	30' Ladder Climb System, Complete Kit	30 ft.
019-12003	40' Ladder Climb System, Complete Kit	40 ft.
019-12004	50' Ladder Climb System, Complete Kit	50 ft.
019-12005	60' Ladder Climb System, Complete Kit	60 ft.
019-12006	70' Ladder Climb System, Complete Kit	70 ft.
019-12007	80' Ladder Climb System, Complete Kit	80 ft.
019-12008	90' Ladder Climb System, Complete Kit	90 ft.
019-12009	100' Ladder Climb System, Complete Kit	100 ft.



30' Extended Top Ladder Climb System, Complete Kit

019-12032

- 3/8" Galvanized steel cable
- Pre-swaged termination
- 4' Extended, 2-person top bracket
- 3,600 lb. Single user anchor point
- Tension retaining base bracket
- All mounting hardware
- Product inspection label
- Weight Capacity: 130-310 lbs. (58.94-140.61 kg)
- System Capacity: Up to 620 lbs. (281.22 kg)
- Meets OSHA 1926.1053, 1910.29
- Cable sleeve and intermediate guides sold separately

2-Person Extended Top System Options

PART NUMBER	DESCRIPTION	LENGTH
019-12034	50' Extended Top Ladder Climb System, Complete Kit	50 ft.
019-12036	70' Extended Top Ladder Climb System, Complete Kit	70 ft.
019-12038	90' Extended Top Ladder Climb System, Complete Kit	90 ft.

30' Ladder Climb System, 4-Person Complete Kit

019-12041

- 3/8" Galvanized steel cable
- Pre-swaged termination
- 4-Person top bracket
- 3,600 lb. Single user anchor point
- Tension retaining base bracket
- All mounting hardware
- Product inspection label
- Weight Capacity: 130-310 lbs. (58.94-140.61 kg)
- System Capacity: Up to 1240 lbs. (281.22 kg)
- Meets OSHA 1926.1053, 1910.29
- Cable sleeve and intermediate guides sold separately

4-Person Ladder Climb System Options

PART NUMBER	DESCRIPTION	LENGTH
019-12043	50' Ladder Climb System, 4-Person Complete Kit	50 ft.
019-12045	70' Ladder Climb System, 4-Person Complete Kit	70 ft.
019-12047	90' Ladder Climb System, 4-Person Complete Kit	90 ft.





EVO 3/8" DETACHABLE CABLE SLEEVE

020-12101

The EVO 3/8" Detachable Cable Sleeve is a fall arrester used with our ladder system. Built with lightweight, corrosion resistant materials and integral energy absorber, this mobile unit automatically follows the user closely and offers easy one-handed action.

- Stainless steel base
- Aluminum cover plate
- Internal cam locking system
- Stainless steel components
- Nylon inversion prevention trigger
- Web energy absorber
- Steel carabiner
- Capacity 420 lbs.
- Meets ANSI A14.3, Z359.1, A10.32, OSHA 1926.502, 1910.140, 1910.66



Top Bracket Assembly (2-Person)

019-12022

- Energy absorbing, powder coated, stainless steel head unit
- Galvanized mounting post
- 3,600 lb. Single user anchor point
- All mounting hardware
- Weight Capacity: Up to 620 lbs. (281.22 kg)
- Meets OSHA 1926.1053, 1910.29



Top Bracket Assembly (4-Person)

019-12024

- Energy absorbing, powder coated, stainless steel head unit
- Galvanized mounting post
- 3,600 lb. Single user anchor point
- All mounting hardware
- Weight Capacity: Up to 1240 lbs. (562.46 kg)
- Meets OSHA 1926.1053, 1910.29



4' Extended Top Bracket Assembly (2-Person)

019-12023

- Energy absorbing, powder coated, stainless steel head unit
- 86.5" Galvanized mounting post
- 3,600 lb. Single user anchor point
- All mounting hardware
- Weight Capacity: Up to 620 lbs. (281.22 kg)
- Meets OSHA 1926.1053, 1910.29



019-12031: Ladder System Label



Intermediate Guide (90°)

019-12026

- 90° Angle
- Molded rubber guide
- Galvanized steel base
- Mounting fasteners
- Mounts to 1-1/8" (2.85 cm) rungs
- ANSI A14.3-1992, OSHA 1910.27



Intermediate Guide (Straight)

019-12027

- Molded rubber guide
- Galvanized steel base
- Mounting fasteners
- Mounts to 1-1/8" (2.85 cm) rungs
- ANSI A14.3-1992, OSHA 1910.27



3/8" Cable Grab

FS1119-38

- Alloy steel
- Dual quick release pins
- Dual cam wire grab
- Carabiner included
- Capacity 310 lbs.
- Meets ANSI A14.3, Z359.1, A10.32, OSHA 1926.502, 1910.140, 1910.66



Bottom Bracket Assembly

019-12025

- Galvanized mounting post
- Spring loaded tensioner
- All mounting hardware
- Weight Capacity: Up to 1240 lbs. (562.46 kg)
- Meets OSHA 1926.1053, 1910.29



Backer Bracket

019-12030

- Galvanized steel



U-bolts

019-12028

- Plated steel
- [2] Pieces per pack



Nuts (2 Piece Set)

019-12029

- Plated steel
- [2] Pieces per pack



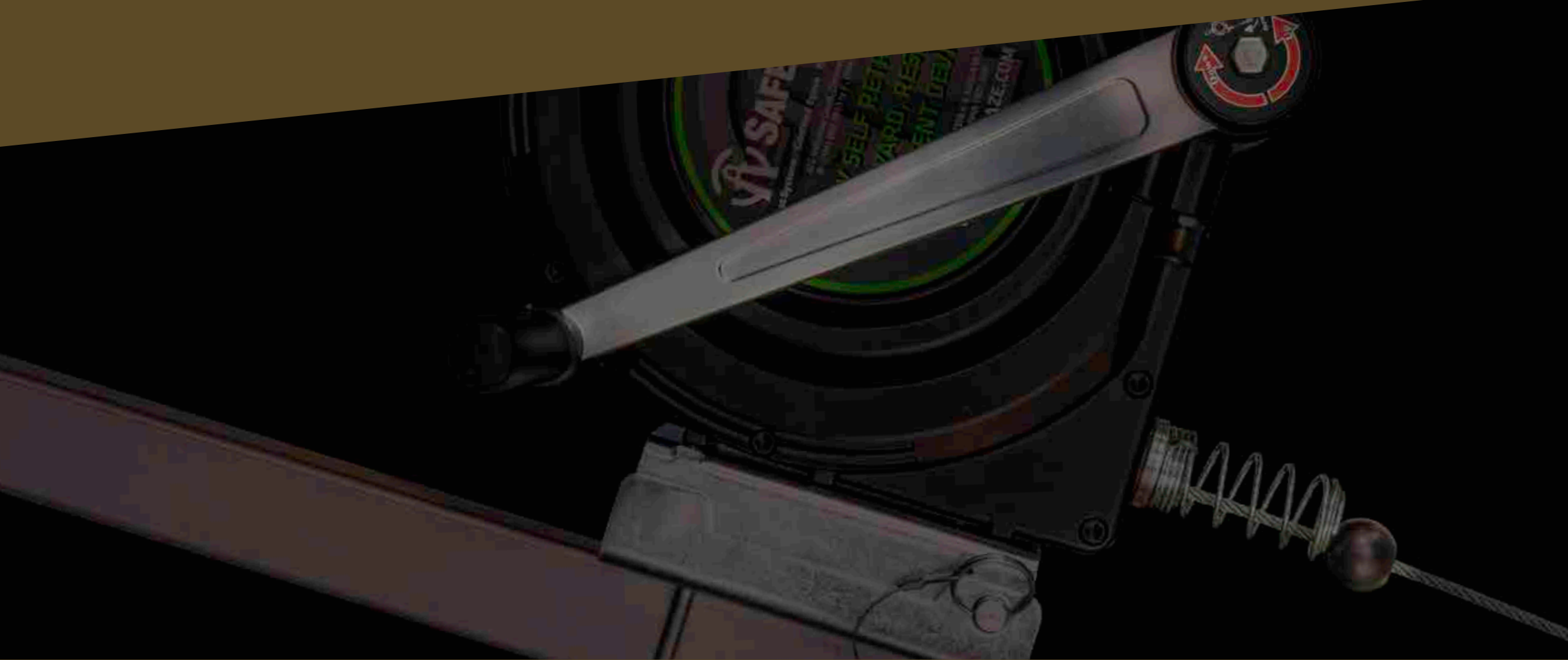
20' Cable Assembly

019-12012

- 3/8" Galvanized steel cable
- Steel thimble
- Pre-swaged termination

Cable Assembly Options

PART NUMBER	DESCRIPTION	LENGTH
019-12013	30' Cable Assembly	30 ft.
019-12014	40' Cable Assembly	40 ft.
019-12015	50' Cable Assembly	50 ft.
019-12016	60' Cable Assembly	60 ft.
019-12017	70' Cable Assembly	70 ft.
019-12018	80' Cable Assembly	80 ft.
019-12019	90' Cable Assembly	90 ft.
019-12020	100' Cable Assembly	100 ft.
019-12021	(Custom) Length Cable Assembly	Custom



CONFINED SPACE

No need to limit your work capacity when the workspace is confined. Designed to get you in easily and out safely, our dedicated confined space program supports entry and exit from utility manholes, silos, wells, sewers, storage containers, pits, pipelines and tunnels—all while working comfortably in between.



TRIPOD KITS

Our 7' adjustable tripod kits serve as the support element for entry/egress into confined spaces and also for the rescue or evacuation of workers if necessary. They also provide an anchorage for fall protection, work positioning and personnel riding systems.



DEVICES

Selection of confined space devices including 3-way units, personnel winches and material winches used exclusively with our Safewaze tripods.



ACCESSORIES

Assortment of commonly utilized components that work with our tripod kits and devices which expand the capability of your confined space system.



COMPONENTS

Listing of critical replacement parts and components used in the confined space program.



7' ADJUSTABLE TRIPOD KIT, 65' PERSONNEL WINCH, 65' 3-WAY
019-11004

The 7' Adjustable Tripod Kit with 65' 3-Way device and 65' personnel winch is designed for easy setup, entry or egress into confined spaces and can provide anchorage for fall protection, work positioning and personnel riding systems. The components serve as the support element and also the rescue or evacuation of workers if necessary. The 3-Way system provides fall protection for workers within confined space areas. The personnel winch raises and lowers personnel into and out of confined space areas.

- Lightweight aluminum construction
- Quick setup with easy height adjustment
- Two pulleys for use with multiple devices
- Equipped with:
 - 65' 3-Way device
 - 65' Personnel winch
- Two additional 5,000 lb. anchor points
- Rubber foot pads with optional soft terrain edge
- Durable storage/travel bag
- Safety chain and quick link
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1-2007, ANSI Z117.1-2009, ANSI A10.32-2012, ANSI Z359.4-2013, ANSI Z359.14-2014, OSHA 1926.502, OSHA 1910.140, OSHA 1926.21



3-Way Device



Adjustable Legs



Pully System



Personnel Winch



7' Adjustable Tripod Kit, 65' 3-Way
019-11002

- Lightweight aluminum construction
- Quick setup with easy height adjustment
- Two pulleys for use with multiple devices
- Equipped with: 65' 3-Way device
- Two additional 5,000 lb. anchor points
- Rubber foot pads with optional soft terrain edge
- Durable storage/travel bag
- Safety chain and quick link
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1-2007, ANSI Z117.1-2009, ANSI A10.32-2012, ANSI Z359.4-2013, ANSI Z359.14-2014, OSHA 1926.502, OSHA 1910.140, OSHA 1926.21



7' Adjustable Tripod Kit, 65' Material Winch, 65' 3-Way
019-11003

- Lightweight aluminum construction
- Quick setup with easy height adjustment
- Two pulleys for use with multiple devices
- Equipped with:
 - 65' 3-Way device
 - 65' Material winch
- Two additional 5,000 lb. anchor points
- Rubber foot pads with optional soft terrain edge
- Durable storage/travel bag
- Safety chain and quick link
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1-2007, ANSI Z117.1-2009, ANSI A10.32-2012, ANSI Z359.4-2013, ANSI Z359.14-2014, OSHA 1926.502, OSHA 1910.140, OSHA 1926.21

7' Adjustable Tripod Kit Options

PART NUMBER	DESCRIPTION	EQUIPPED WITH
019-11001	7' Adjustable Tripod Kit, 65' Material Winch	65' Material Winch
019-11000	7' Adjustable Tripod	—
021-11026	7' Adjustable Tripod Kit, 65' Personnel Winch	65' Personnel Winch

7' Adjustable Tripod Kit, 65' Material Winch
019-11001



7' Adjustable Tripod
019-11000





65' 3-WAY SYSTEM, UNIVERSAL MOUNT

019-11005

The 65' 3-Way System is equipped with the universal mounting bracket for easy confined space use. This device serves as the support element for the user, provides fall protection and facilitates rescue or evacuation if necessary.

- Durable aluminum housing
- Storable handle, max operation force: 30 lbs.
- Universal mounting bracket
- 6:1 Gear ratio
- Galvanized steel cable with swivel snap hook
- Carrying handle
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Meets ANSI Z359.14-2014, ANSI Z359.4-2013, OSHA 1926.502, OSHA 1910.66



Aluminum Housing



Storable Handle



Universal Bracket



65' 3-Way System, Quick Mount

019-11006

- Durable aluminum housing
- Storable handle, max operation force: 30 lbs.
- Aluminum quick mount bracket
- 6:1 Gear ratio
- Galvanized steel cable with swivel snap hook
- Carrying handle
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Meets ANSI Z359.14-2014, ANSI Z359.4-2013, OSHA 1926.502, OSHA 1910.66



120' 3-Way System, Quick Mount

019-11016

- Durable aluminum housing
- Storable handle, max operation force: 30 lbs.
- Aluminum quick mount bracket
- 6:1 Gear ratio
- Galvanized steel cable with swivel snap hook
- Carrying handle
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Meets ANSI Z359.14-2014, ANSI Z359.4-2013, OSHA 1926.502, OSHA 1910.66



120' 3-Way System, Universal Mount

019-11015

- Durable aluminum housing
- Storable handle, max operation force: 30 lbs.
- Universal mounting bracket
- 6:1 Gear ratio
- Galvanized steel cable with swivel snap hook
- Carrying handle
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Meets ANSI Z359.14-2014, ANSI Z359.4-2013, OSHA 1926.502, OSHA 1910.66



115' Personnel Winch

019-11008

- Plastic cable shroud
- Free-wheel mode
- 6:1 Gear ratio
- Max operation force: 30 lbs.
- Galvanized steel cable with swivel snap hook
- Carrying handle
- Weight Capacity: 130-310 lbs. (140.61 kg)
- Material Capacity: Up to 620 lbs. (281.22 kg)
- Meets ANSI Z359.4-2013, ANSI Z117.1, OSHA 1926.502, OSHA 1926.146, OSHA 1926.1200

65' Material Winch

019-11009

- Galvanized steel cable
- Powder coated steel housing
- Steel crank handle with plastic grip
- Steel mounting bracket
- Steel snap hook
- Material Capacity: Up to 600 lbs. (272.16 kg)
- Meets ANSI Z117.1, OSHA 1910.146

Personnel Winch Options

PART NUMBER	DESCRIPTION	LENGTH
019-11007	65' Personnel Winch	65 ft.



30" RESCUE & RETRIEVAL ASSEMBLY

020-11020

The 30" Rescue & Retrieval Assembly is used in conjunction with full body harnesses equipped with retrieval shoulder D-rings or it can be used with our 010-11019 Bosun Seat. Ideal for suspension, rescue and evacuation or confined space applications.

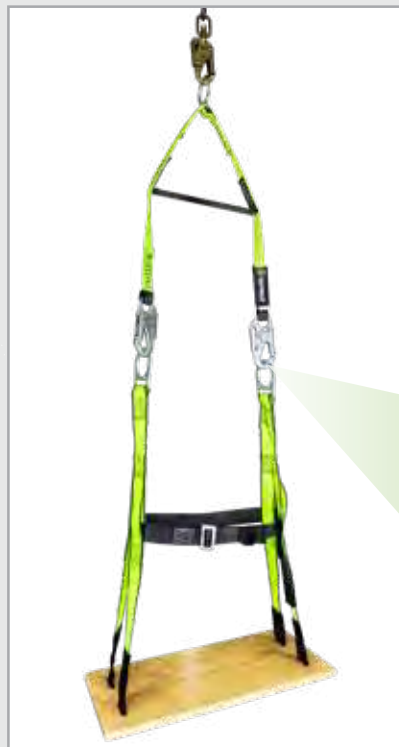
- Forged D-ring attachment point
- Ridged spacer
- [2] Forged steel snap connectors
- 1" High-strength poly web
- Label cover
- Meets ANSI Z359.4, ANSI 10.32, OSHA 1910/1926.502



Bosun Seat

020-11019

- 2 D-ring attachments
- Multi-ply, sealed wood seat
- Safety strap assembly
- Working load limit 5,000 lbs.



The **Bosun Seat** is designed for safety and comfort in suspension or work positioning applications including confined space. Built with two separate D-ring attachment points for versatility in the mounting configuration. Mount top D-ring to the personnel rated winch or use the 020-11020 **Rescue & Retrieval Assembly** between the seat and the device for more user freedom and mobility.



Forged D-Ring Attachments



Suspension Work Seat

FS982

- 1 D-ring attachment
- Multi-ply, sealed wood seat
- Safety strap assembly
- Working load limit 5,000 lbs.



Heavy Duty Tripod Bag

019-9008

- Water repellent construction
- Heavy duty zippers
- End handles
- Shoulder straps



Heavy Duty Gear Bag

019-9007

- Water repellent construction
- Heavy duty zippers
- Carry handle
- Storage pocket

CONFINED SPACE COMPONENTS



Aluminum Tripod Pulley

020-11025

- Weight 9.6 oz
- Aluminum construction
- Max use with 5/8" (16mm) rope or 7/32" (5.6mm) cable
- Attaches to the tripod head with a rated carabiner (carabiner sold separately)
- Working load limit 5,000 lbs.



Universal Tripod Bracket

019-11010

- Detent pin
- Steel bracket with backer
- All fasteners included
- Devices used with this bracket must be equipped with the matching bracket for proper installation



Tripod Pulley

FS970-PK

- Aluminum pulley wheel
- Steel cable guide
- Mounting bolt with pin



Tripod Replacement Chain

019-11017

- Steel chain
- Quick Link not included



Tripod Quick Link

019-11018

- Zinc plated steel
- Screw lock gate



RESCUE KIT

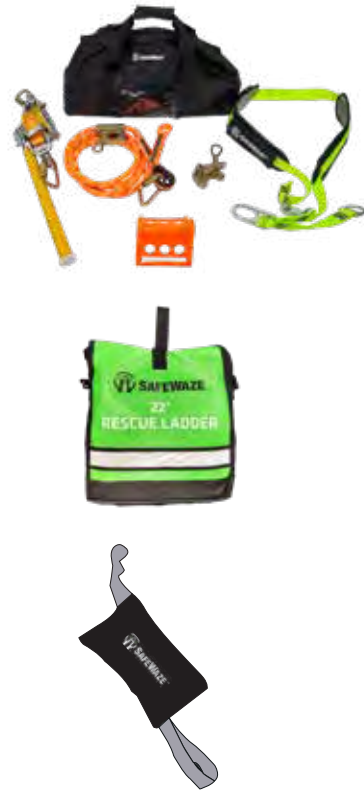
This bundled kit contains the tools you will need to deploy rescue efforts quickly and easily to a fallen worker.

LADDERS

Fast and easy methods of rescue while requiring only minimal advanced training. The ideal low-cost, proven rescue solution that works for a wide variety of job sites.

TRAUMA RELIEF

Suspension trauma relief provides rescue workers the valuable time needed to properly and safely rescue a worker after a fall.



**22' Rescue Ladder
020-6041**

- 22' Length
- Protective, water repellent carry bag
- High abrasion polyester webbing
- 10" Wide reinforced ladder rung
- [1] Steel carabiner
- Strength 3,600 lbs.
- Capacity 130-310 lbs., OSHA 420 lbs.



**22' Rescue Ladder with Belay
020-6042**

- 22' Length
- 28' of 11mm Kernmantle rope
- Aluminum progress capture device
- Protective, water repellent carry bag
- High abrasion polyester webbing
- 10" Wide reinforced ladder rung
- [3] Steel carabiners
- Strength 3,600 lbs.
- Capacity 130-310 lbs., OSHA 420 lbs.

RESCUE

Every second counts in an emergency rescue situation. Preparation is key, so our experts will help you plan ahead and select the right equipment to have on hand, ready when you need it.

**RESCUE ASSIST KIT
018-6000**

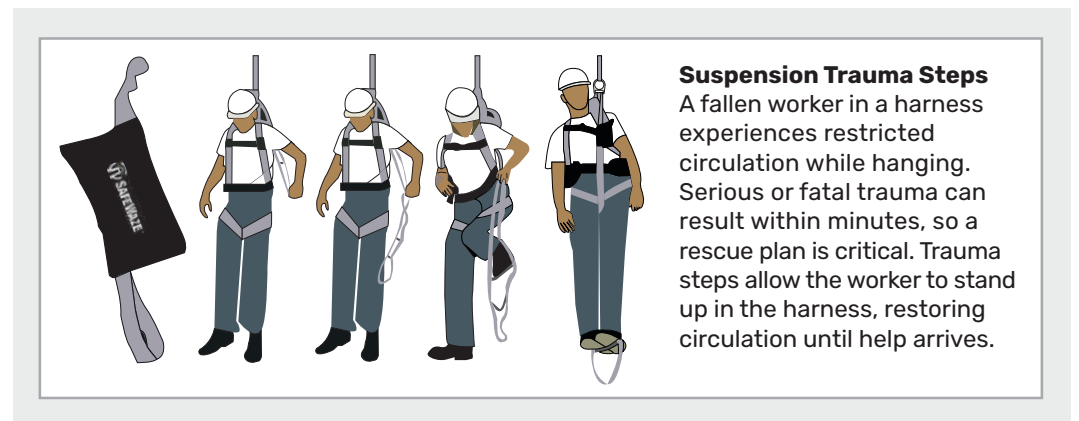
The Rescue Assist Kit provides two methods of rescue all together in one convenient carry bag. Utilize the rescue sling to retrieve a conscious worker or the cable clamp for an unconscious worker. A must-have in construction and roofing as well as general industry and other markets.

- 3,000 lbs. Rated ratchet assembly
- 10' Kernmantle rope assembly
- [3] Carabiners
- Edge protector
- Cable clamp rated to 1,000 lbs.
- Rescue sling assembly
- Durable, water repellent bag
- Capacity 130-310 lbs., OSHA 420 lbs.



**Suspension Trauma Steps
FS902**

- 6' Length
- Multi-step system
- Durable web construction
- Integrates with most harnesses
- Connect at dorsal D-ring



Suspension Trauma Steps
A fallen worker in a harness experiences restricted circulation while hanging. Serious or fatal trauma can result within minutes, so a rescue plan is critical. Trauma steps allow the worker to stand up in the harness, restoring circulation until help arrives.



**SAFEWAZE
TOOLCUFFS**

**5 LB. WRIST TOOL ANCHOR
SW424**

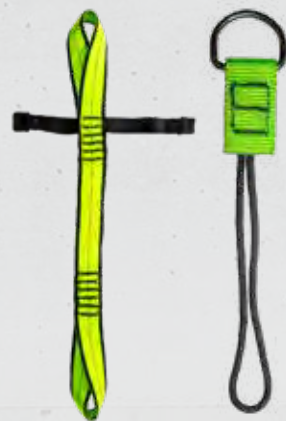
The 5 lb. Wrist Tool Anchor is a padded anchor point for tool tethers. Features an accessible steel D-ring and universal sizing with velcro adjustment for improved working efficiencies and quick change between tools.

- Comfortable padding
- Steel D-ring connection point
- Velcro adjustment to fit most sizes
- For use on tools up to 5 lbs.
- Size 1-3/4" wide
- Meets ANSI-ISEA-121



**TOOL
CUFFS**

Dropped objects are more than just a headache. In addition to lost work time, replacement costs and structural damage, the force of the object can cause severe injury or death to people below. Good news: falling objects are easily preventable with specific equipment designed for comfort and practical use in the field.



TOOL ATTACHMENTS

A tight grip is critical for your dropped object prevention system. Quickly secure the tools you need for the job with D-ring, choker and cinch style attachments fastened with an optional ring or tape.



ANCHOR POINTS

The right anchor not only secures your tool, it provides the flexibility you need to get the job done safely and quickly



TOOL TETHERS

Prevent injury, lost time and costly replacements with a secure connection between you and your tool. Available in retractable, elastic and fixed lengths.



**2 lb. D-Ring Tool Attachment: 10 Pack
SW400**

- Webbing with steel D-ring
- Use with the 1" Blue Tool Tape
- For use on tools up to 2 lbs.
- Size 1/2" x 2-1/2"
- 10-Pack
- Meets ANSI-ISEA-121



**5 lb. D-Ring Tool Attachment: 10 Pack
SW402**

- Webbing with steel D-ring
- Use with the 2" Yellow Tool Tape
- For use on tools up to 5 lbs.
- Size 1" x 3-1/2"
- 10-Pack
- Meets ANSI-ISEA-121



**1" Blue Tool Tape
SW423**

- Self-adhesive, no heat required
- Also used to secure choker style attachments
- For use on tools up to 2 lbs.
- Size 1" x 9'
- [1] Roll
- Meets ANSI-ISEA-121



**2" Yellow Tool Tape
SW422**

- Self-adhesive, no heat required
- Also used to secure choker style attachments
- For use on tools up to 5 lbs.
- Size 2" x 9'
- [1] Roll
- Meets ANSI-ISEA-121

Blue Tool Tape Options

PART NUMBER	DESCRIPTION
SW423-10	1" Blue Tool Tape: 10 Pack

Yellow Tool Tape Options

PART NUMBER	DESCRIPTION
SW422-10	2" Yellow Tool Tape: 10 Pack



5 lb. Elasticated Tool Attachment: 3 Pack
SW425

- Elastic cord with webbing
- Swivel steel D-ring
- Cord lock
- For use on tools up to 5 lbs.
- Size 1" x 11"
- 3-Pack
- Meets ANSI-ISEA-121



15 lb. D-Ring Tool Attachment: 10 Pack
SW408

- Nylon cord with webbing
- Large steel D-ring
- For use on tools up to 15 lbs.
- Size 1" x 3-1/2"
- 10-Pack
- Meets ANSI-ISEA-121



15 LB. ELASTICATED TOOL TETHER: CARABINER, CINCH
SW438

The 15 lb. Elasticated Tool Tether features a cinch loop with cord lock and twist lock carabiner on each end. The elasticated construction provides a greater range of use, making this one of the most versatile and widely used tether solutions.

- Elasticated web construction
- Choker end with cord lock
- Aluminum carabiner
- For use on tools up to 15 lbs.
- Size 36" to 58"
- 1-Pack
- Meets ANSI-ISEA-121



35 lb. Medium Duty Cinch Tool Attachment (No Tabs)
SW404

- Durable web construction
- Loop connection point
- For use on tools up to 35 lbs.
- Size 1" x 15"
- 1-Pack
- Meets ANSI-ISEA-121



35 lb. Medium Duty Cinch Tool Attachment (with Stabilization Tabs)
SW406

- Durable web construction
- Stabilization wings
- Loop connection point
- For use on tools up to 35 lbs.
- Size 1" x 15"
- 1-Pack
- Meets ANSI-ISEA-121



5 lb. 12" Tool Tether: 10 Pack
SW416

- Fixed length web
- [2] Swivel clamp connectors
- For use on tools up to 5 lbs.
- Size 1/2" x 12"
- 10-Pack
- Meets ANSI-ISEA-121



5 lb. 24" Tool Tether: 10 Pack
SW417

- Fixed length web
- [2] Swivel clamp connectors
- For use on tools up to 5 lbs.
- Size 1/2" x 24"
- 10-Pack
- Meets ANSI-ISEA-121



80 lb. Heavy Duty Cinch Tool Attachment (with Stabilization Tabs)
SW407

- Durable web construction
- Stabilization wings
- Loop connection point
- For use on tools up to 80 lbs.
- Size 1" x 25"
- 1-Pack
- Meets ANSI-ISEA-121



2 lb. Small Tool Ring: 25 Pack
SW426

- Plated steel ring
- For use on tools up to 2 lbs.
- Size 3/4"
- 25-Pack
- Meets ANSI-ISEA-121



2 lb. Large Tool Ring: 25 Pack
SW428

- Plated steel ring
- For use on tools up to 2 lbs.
- Size 1-1/2"
- 25-Pack
- Meets ANSI-ISEA-121



35 lb. Medium Duty Elasticated Tool Tether
SW431

- Elasticated web construction
- Choker style end for direct connection
- Swivel aluminum carabiner
- For use on tools up to 35 lbs.
- Size 52" to 66"
- 1-Pack
- Meets ANSI-ISEA-121



35 lb. Medium Duty Elasticated Tool Tether: 2 Carabiners
SW432

- Elasticated web construction
- [2] Swivel aluminum carabiners
- For use on tools up to 35 lbs.
- Size 50" to 62"
- 1-Pack
- Meets ANSI-ISEA-121



80 lb. Heavy Duty Elasticated Tool Tether: Loop
SW433

- Elasticated web construction
- Choker style end for direct connection
- Swivel aluminum carabiner
- For use on tools up to 80 lbs.
- Size 66-1/2" to 80-1/2"
- 1-Pack
- Meets ANSI-ISEA-121



80 lb. Heavy Duty Elasticated Tool Tether
SW434

- Elasticated web construction
- [2] Swivel aluminum carabiners
- For use on tools up to 80 lbs.
- Size 64" to 80-1/2"
- 1-Pack
- Meets ANSI-ISEA-121



5 lb. Coil Tool Tether
SW411

- Coated steel cable construction
- [2] Aluminum carabiners
- For use on tools up to 5 lbs.
- Size 14" to 68"
- 1-Pack
- Meets ANSI-ISEA-121



2 lb. Coil Tool Tether
SW414

- Coated steel cable construction
- [2] Aluminum carabiners
- For use on tools up to 2 lbs.
- Size 28" to 74"
- 1-Pack
- Meets ANSI-ISEA-121



5 lb. Retractable Tool Tether
SW435

- Lightweight design
- Coated stainless steel cable
- [2] Aluminum carabiners
- For use on tools up to 5 lbs.
- Size 12-1/2" to 46-1/2"
- 1-Pack
- Meets ANSI-ISEA-121



1 lb. Retractable Tool Tether
SW437

- Lightweight design
- Coated stainless steel cable
- [2] Aluminum carabiners
- For use on tools up to 1 lb.
- Size 12" to 46"
- 1-Pack
- Meets ANSI-ISEA-121



15 lb. Elasticated Tool Lanyard
FS8016

- Elasticated web construction
- Choker end with cord lock
- Aluminum carabiner
- For use on tools up to 15 lbs.
- Size 36" to 58"
- 1-Pack



15 lb. Elasticated Tool Tether: 2 Carabiners
SW436

- Elasticated web construction
- [2] Aluminum carabiners
- For use on tools up to 15 lbs.
- Size 31" to 61"
- 1-Pack
- Meets ANSI-ISEA-121

SAMPLE CONNECTION OPTIONS

5 lb. TOOLS	15 lb. TOOLS	35 lb. TOOLS
+	+	+
TOOL ATTACHMENT		
 SW400 OR SW425 OR SW408 OR SW404	 SW408 OR SW404	 SW404 OR SW407
+	+	+
TOOL TETHER		
 SW417 OR SW435 OR SW438 OR SW411	 SW438 OR SW431 OR SW432	 SW431 OR SW432
=	=	=



KITS & COMBOS

For utmost convenience and added value, these collections are grouped to meet the specific needs of an individual job or collective market. All the basic necessities are packaged together to ensure each worker is properly protected.



PRO+ KITS

A collection of personal fall protection components, including a PRO+ harness, grouped together in order to meet the needs of a specific market or job site function.



PRO+ COMBOS

Two or more personal fall protection components, including a PRO+ harness, combined together to properly outfit specific end users.



PRO KITS

A collection of personal fall protection components, including a PRO harness, grouped together in order to meet the needs of a specific market or job site function.



PRO COMBOS

Two or more personal fall protection components, including a PRO harness, combined together to properly outfit specific end users.



V-LINE KITS

A collection of personal fall protection components, including a V-LINE harness, grouped together in order to meet the needs of a specific market or job site function.



V-LINE COMBOS

Two or more personal fall protection components, including a V-LINE harness, combined together to properly outfit specific end users.



- PRO+ Bucket Roof Kit:**
FS-FLEX185 Harness, FS700-50GA VLL, FS8800SP-H Absorber, FS870 Anchor
FS155



- PRO+ Bag Roof Kit:**
FS-FLEX185 Harness, FS700-50GA VLL, FS813 Extender, FS811-20 Strap, FS870 Anchor, FS8175 Bag
020-3123

PRO+ Kit Options

	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
1	FS155-S/M	PRO+ Bucket Roof Kit: FS-FLEX185-S/M Harness, FS700-50GA VLL, FS8800SP-H Absorber, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
	FS155-L/XL	PRO+ Bucket Roof Kit: FS-FLEX185-L/XL Harness, FS700-50GA VLL, FS8800SP-H Absorber, FS870 Anchor	Large/X-Large	Roof	Bucket	FS870 Anchor
	FS155-2X	PRO+ Bucket Roof Kit: FS-FLEX185-2X Harness, FS700-50GA VLL, FS8800SP-H Absorber, FS870 Anchor	2X-Large	Roof	Bucket	FS870 Anchor
2	020-3122	PRO+ Bag Roof Kit: FS-FLEX185-S/M Harn, FS700-50GA VLL, FS813 Extender, FS811-20 Strap, FS870 Anchor, FS8175 Bag	Small/Medium	Roof	Bag	FS870 Anchor
	020-3123	PRO+ Bag Roof Kit: FS-FLEX185-L/XL Harn, FS700-50GA VLL, FS813 Extender, FS811-20 Strap, FS870 Anchor, FS8175 Bag	Large/X-Large	Roof	Bag	FS870 Anchor
	020-3124	PRO+ Bag Roof Kit: FS-FLEX185-2X Harn, FS700-50GA VLL, FS813 Extender, FS811-20 Strap, FS870 Anchor, FS8175 Bag	2X-Large	Roof	Bag	FS870 Anchor



1 PRO Bag Kit:
 FS285 Harness, FS700-50 VLL,
 FS1120 Grab, FS560 Lanyard,
 FS870 Anchor, FS8150 Bag
FS123

2 PRO Bucket Roof Kit:
 FS280 Harness, FS700-50GA VLL,
 FS560 Lanyard, FS870 Anchor
FS120

PRO Kit Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
1	FS123-XS PRO Bag Kit: FS285-XS Harness, FS700-50 VLL, FS1120 Grab, FS560 Lanyard, FS870 Anchor, FS8150 Bag	X-Small	Compliance	Bag	FS870 Anchor
	FS123-S/M PRO Bag Kit: FS285-S/M Harness, FS700-50 VLL, FS1120 Grab, FS560 Lanyard, FS870 Anchor, FS8150 Bag	Small/Medium	Compliance	Bag	FS870 Anchor
	FS123-L/XL PRO Bag Kit: FS285-L/XL Harness, FS700-50 VLL, FS1120 Grab, FS560 Lanyard, FS870 Anchor, FS8150 Bag	Large/X-Large	Compliance	Bag	FS870 Anchor
	FS123-2X PRO Bag Kit: FS285-2X Harness, FS700-50 VLL, FS1120 Grab, FS560 Lanyard, FS870 Anchor, FS8150 Bag	2X-Large	Compliance	Bag	FS870 Anchor
	FS123-3X PRO Bag Kit: FS285-3X Harness, FS700-50 VLL, FS1120 Grab, FS560 Lanyard, FS870 Anchor, FS8150 Bag	3X-Large	Compliance	Bag	FS870 Anchor
2	FS120-XS PRO Bucket Roof Kit: FS280-XS Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor	X-Small	Roof	Bucket	FS870 Anchor
	FS120-S/M PRO Bucket Roof Kit: FS280-S/M Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
	FS120-L/XL PRO Bucket Roof Kit: FS280-L/XL Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor	Large/X-Large	Roof	Bucket	FS870 Anchor
	FS120-2X PRO Bucket Roof Kit: FS280-2X Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor	2X-Large	Roof	Bucket	FS870 Anchor
	FS120-3X PRO Bucket Roof Kit: FS280-3X Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor	3X-Large	Roof	Bucket	FS870 Anchor

PRO Kit Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
3	FS120-3-XS PRO Bucket Roof Kit: FS280-XS Harness, FS700-50GA VLL, FS560-3 Lanyard, FS870 Anchor	X-Small	Roof	Bucket	FS870 Anchor
	FS120-3-S/M PRO Bucket Roof Kit: FS280-S/M Harness, FS700-50GA VLL, FS560-3 Lanyard, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
	FS120-3-L/XL PRO Bucket Roof Kit: FS280-L/XL Harness, FS700-50GA VLL, FS560-3 Lanyard, FS870 Anchor	Large/X-Large	Roof	Bucket	FS870 Anchor
	FS120-3-2X PRO Bucket Roof Kit: FS280-2X Harness, FS700-50GA VLL, FS560-3 Lanyard, FS870 Anchor	2X-Large	Roof	Bucket	FS870 Anchor
	FS120-3-3X PRO Bucket Roof Kit: FS280-3X Harness, FS700-50GA VLL, FS560-3 Lanyard, FS870 Anchor	3X-Large	Roof	Bucket	FS870 Anchor
4	019-3024 PRO Bucket Roof Kit: FS185-S/M Harness, 018-7005 VLL, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
	019-3025 PRO Bucket Roof Kit: FS185-L/XL Harness, 018-7005 VLL, FS870 Anchor	Large/X-Large	Roof	Bucket	FS870 Anchor
	019-3026 PRO Bucket Roof Kit: FS185-2X Harness, 018-7005 VLL, FS870 Anchor	2X-Large	Roof	Bucket	FS870 Anchor
5	FS-ROOF-X-S/M PRO Bucket Roof Kit: FS280-S/M Harness, 018-7005 VLL, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
	FS-ROOF-X-L/XL PRO Bucket Roof Kit: FS280-L/XL Harness, 018-7005 VLL, FS870 Anchor	Large/X-Large	Roof	Bucket	FS870 Anchor
	FS-ROOF-X-2X PRO Bucket Roof Kit: FS280-2X Harness, 018-7005 VLL, FS870 Anchor	2X-Large	Roof	Bucket	FS870 Anchor
6	020-3114 PRO Bag Roof Kit: FS185-XS Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8175 Bag	X-Small	Roof	Bag	FS870 Anchor
	020-3115 PRO Bag Roof Kit: FS185-S/M Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8175 Bag	Small/Medium	Roof	Bag	FS870 Anchor
	020-3116 PRO Bag Roof Kit: FS185-L/XL Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8175 Bag	Large/X-Large	Roof	Bag	FS870 Anchor
	020-3117 PRO Bag Roof Kit: FS185-2X Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8175 Bag	2X-Large	Roof	Bag	FS870 Anchor
	020-3118 PRO Bag Roof Kit: FS185-3X Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8175 Bag	3X-Large	Roof	Bag	FS870 Anchor
	019-3049 PRO Bag Roof Kit: FS185-XS Harn, FS88560-E Lanyard, FS700-50 VLL, FS1118-DC Grab, FS870 Anchor, FS8185 Bag	X-Small	Roof	Bag	FS870 Anchor
7	019-3050 PRO Bag Roof Kit: FS185-S/M Harn, FS88560-E Lanyard, FS700-50 VLL, FS1118-DC Grab, FS870 Anchor, FS8185 Bag	Small/Medium	Roof	Bag	FS870 Anchor
	019-3051 PRO Bag Roof Kit: FS185-L/XL Harn, FS88560-E Lanyard, FS700-50 VLL, FS1118-DC Grab, FS870 Anchor, FS8185 Bag	Large/X-Large	Roof	Bag	FS870 Anchor
	019-3052 PRO Bag Roof Kit: FS185-2X Harn, FS88560-E Lanyard, FS700-50 VLL, FS1118-DC Grab, FS870 Anchor, FS8185 Bag	2X-Large	Roof	Bag	FS870 Anchor
	019-3052 PRO Bag Roof Kit: FS185-2X Harn, FS88560-E Lanyard, FS700-50 VLL, FS1118-DC Grab, FS870 Anchor, FS8185 Bag	2X-Large	Roof	Bag	FS870 Anchor

PRO Kit Options - Continued

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
8	PRO Bag Roof Kit: FS185-XS Harness, FS700-50 VLL, FS1118-DC Grab, FS560-3 Lanyard, FS870 Anchor, FS8150 Bag	X-Small	Roof	Bag	FS870 Anchor
FS137-S/M	PRO Bag Roof Kit: FS185-S/M Harness, FS700-50 VLL, FS1118-DC Grab, FS560-3 Lanyard, FS870 Anchor, FS8150 Bag	Small/Medium	Roof	Bag	FS870 Anchor
FS137-L/XL	PRO Bag Roof Kit: FS185-L/XL Harness, FS700-50 VLL, FS1118-DC Grab, FS560-3 Lanyard, FS870 Anchor, FS8150 Bag	Large/X-Large	Roof	Bag	FS870 Anchor
FS137-2X	PRO Bag Roof Kit: FS185-2X Harness, FS700-50 VLL, FS1118-DC Grab, FS560-3 Lanyard, FS870 Anchor, FS8150 Bag	2X-Large	Roof	Bag	FS870 Anchor
FS137-3X	PRO Bag Roof Kit: FS185-3X Harness, FS700-50 VLL, FS1118-DC Grab, FS560-3 Lanyard, FS870 Anchor, FS8150 Bag	3X-Large	Roof	Bag	FS870 Anchor
9	PRO Bag Roof Kit: FS185-S/M Harness, FS700-50 VLL, FS1120 Grab, FS88580 Lanyard, FS870 Anchor, FS8185 Bag	Small/Medium	Roof	Bag	FS870 Anchor
019-3015	PRO Bag Roof Kit: FS185-L/XL Harness, FS700-50 VLL, FS1120 Grab, FS88580 Lanyard, FS870 Anchor, FS8185 Bag	Large/X-Large	Roof	Bag	FS870 Anchor
019-3016	PRO Bag Roof Kit: FS185-2X Harness, FS700-50 VLL, FS1120 Grab, FS88580 Lanyard, FS870 Anchor, FS8185 Bag	2X-Large	Roof	Bag	FS870 Anchor
10	PRO Bag Roof Kit: FS185-XS Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor, FS8150 Bag	X-Small	Roof	Bag	FS870 Anchor
FS124-S/M	PRO Bag Roof Kit: FS185-S/M Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor, FS8150 Bag	Small/Medium	Roof	Bag	FS870 Anchor
FS124-L/XL	PRO Bag Roof Kit: FS185-L/XL Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor, FS8150 Bag	Large/X-Large	Roof	Bag	FS870 Anchor
FS124-2X	PRO Bag Roof Kit: FS185-2X Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor, FS8150 Bag	2X-Large	Roof	Bag	FS870 Anchor
FS124-3X	PRO Bag Roof Kit: FS185-3X Harness, FS700-50GA VLL, FS560 Lanyard, FS870 Anchor, FS8150 Bag	3X-Large	Roof	Bag	FS870 Anchor
11	PRO Bag Kit: FS185-S/M Harness, FS700-50GA VLL, FS560-3 Lanyard, FS8175 Bag	Small/Medium	Compliance	Bag	—
019-3012	PRO Bag Kit: FS185-L/XL Harness, FS700-50GA VLL, FS560-3 Lanyard, FS8175 Bag	Large/X-Large	Compliance	Bag	—
019-3013	PRO Bag Kit: FS185-2X Harness, FS700-50GA VLL, FS560-3 Lanyard, FS8175 Bag	2X-Large	Compliance	Bag	—
12	PRO Bag Kit: FS185-S/M Harness, FS590 Lanyard, FS811-6 Anchor, FS8125 Bag	Small/Medium	Compliance	Bag	FS811-6 Lanyard
FS140-L/XL	PRO Bag Kit: FS185-L/XL Harness, FS590 Lanyard, FS811-6 Anchor, FS8125 Bag	Large/X-Large	Compliance	Bag	FS811-6 Lanyard



V-LINE
BUCKET ROOF KIT:
 FS99185-E Harness,
 FS700-50 VLL, FS1120 Grab,
 FS88560-E3 Lanyard,
 FS870 Anchor, FS902 Trauma
EX-3000

V-LINE Kit Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
EX-3000	V-Line Bucket Roof Kit: FS99185-E Harn, FS700-50 VLL, FS1120 Grab, FS88560-E3 Lan, FS870 Anchor, FS902 Trauma	Universal	Roof	Bucket	FS870 Anchor
019-3038	V-Line Bucket Roof Kit: FS99281-E Harness, FS700-50GA-3E VLL, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
FS-ROOF-E/1120	V-Line Bucket Roof Kit: FS99280-E Harness, FS700-50 VLL, FS1120 Grab, FS88860-3 Lanyard, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
FS-ROOF-P	V-Line Bucket Roof Kit: FS99185-E Harness, FS700-50 VLL, FS1120 Grab, FS88560-E3 Lanyard, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
020-3130	V-Line Bucket Roof Kit: FS99185-E Harness, FS700-50 VLL, FS1118-DC Grab, FS88560-E3 Lanyard, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
020-3119	V-Line Bucket Roof Kit: FS99185-E Harness, FS700-50 VLL, FS1120 Grab, FS88560-E3 Lanyard	Universal	Roof	Bucket	—
FS120-E/1118DC	V-Line Bucket Roof Kit: FS99280-E Harness, FS700-50 VLL, FS1118-DC Grab, FS88560-E Lanyard, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
FS148	V-Line Bucket Roof Kit: FS99280-E Harness, FS700-50GA VLL, FS88560-E Lanyard, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
FS120-50	V-Line Bucket Roof Kit: FS99185-E Harness, 018-7005 VLL, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
FS-EX6000-Bucket	V-Line Bucket Roof Kit: FS99280-E Harness, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
FS-ROOF-E	V-Line Bucket Roof Kit: FS99280-E Harness, 018-7005 VLL, FS870 Anchor	Universal	Roof	Bucket	FS870 Anchor
020-3120	V-Line Bag Roof Kit: FS99280-E Harn, FS700-100 VLL, FS1118-DC Grab, FS88560-E Lan, FS870 Anchor, FS8185 Bag	Universal	Roof	Bag	FS870 Anchor
SW130-E	V-Line Bag Kit: FS99280-E Harness, FS-FSP1411-W SRL, FS811-6 Anchor, FS8125 Bag	Universal	Compliance	Bag	FS811-6 Anchor
021-3144	V-Line Bag Kit: FS99280-E Harness, FS-FSP1411-W SRL, FS811-3 Anchor, FS8125 Bag	Universal	Compliance	Bag	FS811-3 Anchor
020-3075	V-Line Bag Roof Kit: FS99185-E Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8150 Bag	Universal	Roof	Bag	FS870 Anchor
019-3037	V-Line Bag Roof Kit: FS99185-E Harness, 018-7005 VLL, FS870 Anchor, FS8185 Bag	Universal	Roof	Bag	FS870 Anchor



**V-LINE
BAG ROOF KIT:**
FS99280-E Harness, 018-7005 VLL,
FS870 Anchor, FS8175 Bag
FS-ROOF-E-BAG



V-LINE Kit Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
020-3131	V-Line Bag Roof Kit: FS99185-E Harn, FS700-50 VLL, FS1118-DC Grab, FS88560-E3 Lan, FS870 Anchor, FS8185 Bag	Universal	Roof	Bag	FS870 Anchor
FS120-E/1118DC-BP	V-Line Bag Roof Kit: FS99280-E Harn, FS700-50 VLL, FS1118-DC Grab, FS88560-E Lan, FS870 Anchor, FS8185 Bag	Universal	Roof	Bag	FS870 Anchor
FS-EX6000-DL	V-Line Bag Roof Kit: FS99280-E Harn, FS700-50 VLL, FS1120 Grab, FS88561-E Lanyard, FS870 Anchor, FS8150 Bag	Universal	Roof	Bag	FS870 Anchor
FS-ROOF-E-BP	V-Line Bag Roof Kit: FS99280-E Harness, 018-7005 VLL, FS870 Anchor, FS8185 Bag	Universal	Roof	Bag	FS870 Anchor
FS121-E	V-Line Bag Roof Kit: FS99280-E Harness, FS700-50GA VLL, FS88560-E Lanyard, FS870 Anchor, FS8150 Bag	Universal	Roof	Bag	FS870 Anchor
020-3064	V-Line Bag Roof Kit: FS99280-E Harness, 018-7004 VLL, FS88560-E3 Lanyard, FS870 Anchor, FS8175 Bag	Universal	Roof	Bag	FS870 Anchor
FS-EX6000	V-Line Bag Roof Kit: FS99280-E Harn, FS700-50 VLL, FS1120 Grab, FS88560-E Lanyard, FS870 Anchor, FS8150 Bag	Universal	Roof	Bag	FS870 Anchor
FS-ROOF-E-BAG	V-Line Bag Roof Kit: FS99280-E Harness, 018-7005 VLL, FS870 Anchor, FS8175 Bag	Universal	Roof	Bag	FS870 Anchor
020-3063	V-Line Bag Roof Kit: FS99280-E Harness, 018-7003 VLL, FS88560-E3 Lanyard, FS870 Anchor, FS8175 Bag	Universal	Roof	Bag	FS870 Anchor
020-3113	V-Line Bag Roof Kit: FS99280-E Harness, 018-7005 VLL, FS870 Anchor, FS8150 Bag	Universal	Roof	Bag	FS870 Anchor
019-3031	V-Line Bag Kit: FS99185-E Harness, 018-7004 VLL, FS88560-E Lanyard, FS8175 Bag	Universal	Roof	Bag	—
019-3030	V-Line Bag Kit: FS99185-E Harness, 018-7003 VLL, FS88560-E Lanyard, FS8150 Bag	Universal	Compliance	Bag	—



PRO+ Combo Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE
FS152-S/M	PRO+ Bag Combo: FS-FLEX185-S/M Harness, FS590 Lanyard, FS8125 Bag	Small/Medium	Compliance
FS152-L/XL	PRO+ Bag Combo: FS-FLEX185-L/XL Harness, FS590 Lanyard, FS8125 Bag	Large/X-Large	Compliance
FS152-2X	PRO+ Bag Combo: FS-FLEX185-2X Harness, FS590 Lanyard, FS8125 Bag	2X-Large	Compliance

PRO+ Bag Combo:
FS-FLEX185 Harness, FS590 Lanyard, FS8125 Bag
FS152

PRO Combo Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION	
1	018-3003	PRO Bag Combo: FS185-S/M Harness, 018-5025 SRL, FS902 Trauma, FS8150 Bag	Small/Medium	Compliance	Bag	SRL
	018-3004	PRO Bag Combo: FS185-L/XL Harness, 018-5025 SRL, FS902 Trauma, FS8150 Bag	Large/X-Large	Compliance	Bag	SRL
	018-3005	PRO Bag Combo: FS185-2X Harness, 018-5025 SRL, FS902 Trauma, FS8150 Bag	2X-Large	Compliance	Bag	SRL
2	FS144-S/M	PRO Bag Combo: FS185-S/M Harness, FS-FSP14075-W SRL, FS8125 Bag	Small/Medium	Compliance	Bag	SRL
	FS144-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS-FSP14075-W SRL, FS8125 Bag	Large/X-Large	Compliance	Bag	SRL
	FS144-2X	PRO Bag Combo: FS185-2X Harness, FS-FSP14075-W SRL, FS8125 Bag	2X-Large	Compliance	Bag	SRL
3	019-3039	PRO Bag Combo: FS185-XS Harness, 019-5052 SRL, FS8125 Bag	X-Small	Compliance	Bag	SRL
	019-3040	PRO Bag Combo: FS185-S/M Harness, 019-5052 SRL, FS8125 Bag	Small/Medium	Compliance	Bag	SRL
	019-3041	PRO Bag Combo: FS185-L/XL Harness, 019-5052 SRL, FS8125 Bag	Large/X-Large	Compliance	Bag	SRL
	019-3042	PRO Bag Combo: FS185-2X Harness, 019-5052 SRL, FS8125 Bag	2X-Large	Compliance	Bag	SRL
	019-3043	PRO Bag Combo: FS185-3X Harness, 019-5052 SRL, FS8125 Bag	3X-Large	Compliance	Bag	SRL
4	019-3005	PRO Bag Combo: FS185-XS Harness, 018-5004 SRL, FS8125 Bag	X-Small	Compliance	Bag	SRL
	019-3006	PRO Bag Combo: FS185-S/M Harness, 018-5004 SRL, FS8125 Bag	Small/Medium	Compliance	Bag	SRL
	019-3007	PRO Bag Combo: FS185-L/XL Harness, 018-5004 SRL, FS8125 Bag	Large/X-Large	Compliance	Bag	SRL
	019-3008	PRO Bag Combo: FS185-2X Harness, 018-5004 SRL, FS8125 Bag	2X-Large	Compliance	Bag	SRL
	019-3009	PRO Bag Combo: FS185-3X Harness, 018-5004 SRL, FS8125 Bag	3X-Large	Compliance	Bag	SRL



PRO Combo Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE
FS143-XS	PRO Bag Combo: FS185-XS Harness, 018-5009 SRL, FS8125 Bag	X-Small	Compliance
FS143-S/M	PRO Bag Combo: FS185-S/M Harness, 018-5009 SRL, FS8125 Bag	Small/Medium	Compliance
FS143-L/XL	PRO Bag Combo: FS185-L/XL Harness, 018-5009 SRL, FS8125 Bag	Large/X-Large	Compliance
FS143-2X	PRO Bag Combo: FS185-2X Harness, 018-5009 SRL, FS8125 Bag	2X-Large	Compliance
FS143-3X	PRO Bag Combo: FS185-3X Harness, 018-5009 SRL, FS8125 Bag	3X-Large	Compliance

PRO Bag Combo:
FS185 Harness, 018-5009 SRL, FS8125 Bag
FS143

PRO Combo Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION	
1	EX-1000-S/M	PRO Bag Combo: FS185-S/M Harness, 018-5009 SRL, FS811-3 Anchor, FS8125 Bag	Small/Medium	Compliance	Bag	SRL
	EX-1000-L/XL	PRO Bag Combo: FS185-L/XL Harness, 018-5009 SRL, FS811-3 Anchor, FS8125 Bag	Large/X-Large	Compliance	Bag	SRL
	EX-1000-2X	PRO Bag Combo: FS185-2X Harness, 018-5009 SRL, FS811-3 Anchor, FS8125 Bag	2X-Large	Compliance	Bag	SRL
2	FS146-XS	PRO Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 Bag	X-Small	Compliance	Bag	SRL
	FS146-S/M	PRO Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 Bag	Small/Medium	Compliance	Bag	SRL
	FS146-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 Bag	Large/X-Large	Compliance	Bag	SRL
	FS146-2X	PRO Bag Combo: FS185-2X Harness, FS-FSP1407-W SRL, FS8125 Bag	2X-Large	Compliance	Bag	SRL
	FS146-3X	PRO Bag Combo: FS185-3X Harness, FS-FSP1407-W SRL, FS8125 Bag	3X-Large	Compliance	Bag	SRL
3	FS139-DL-XS	PRO Bag Combo: FS185-XS Harness, FS566 Lanyard, FS8125 Bag	X-Small	Compliance	Bag	Lanyard
	FS139-DL-S/M	PRO Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS139-DL-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS139-DL-2X	PRO Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	FS139-DL-3X	PRO Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard

PRO Combo Options - Continued

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION	
4	FS139-XS	PRO Bag Combo: FS185-XS Harness, FS565 Lanyard, FS8125 Bag	X-Small	Compliance	Bag	Lanyard
	FS139-S/M	PRO Bag Combo: FS185-S/M Harness, FS565 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS139-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS565 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS139-2X	PRO Bag Combo: FS185-2X Harness, FS565 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	FS139-3X	PRO Bag Combo: FS185-3X Harness, FS565 Lanyard, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard
5	FS141-D-S/M	PRO Bag Combo: FS185-S/M Harness, FS561 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS141-D-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS561 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS141-D-2X	PRO Bag Combo: FS185-2X Harness, FS561 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
6	018-3000	PRO Bag Combo: FS185-S/M Harness, FS580 Lanyard, FS902 Trauma, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	018-3001	PRO Bag Combo: FS185-L/XL Harness, FS580 Lanyard, FS902 Trauma, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	018-3002	PRO Bag Combo: FS185-2X Harness, FS580 Lanyard, FS902 Trauma, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	020-3090	PRO Bag Combo: FS185-3X Harness, FS580 Lanyard, FS902 Trauma, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard
7	FS147-S/M	PRO Bag Combo: FS185-S/M Harness, FS456 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS147-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS456 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS147-2X	PRO Bag Combo: FS185-2X Harness, FS456 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
8	FS133-DL-S/M	PRO Bag Combo: FS185-S/M Harness, FS581 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS133-DL-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS581 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS133-DL-2X	PRO Bag Combo: FS185-2X Harness, FS581 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
9	019-3027	PRO Bag Combo: FS185-S/M Harness, FS560-AJ Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	019-3028	PRO Bag Combo: FS185-L/XL Harness, FS560-AJ Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	019-3029	PRO Bag Combo: FS185-2X Harness, FS560-AJ Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
10	FS133-XS	PRO Bag Combo: FS185-XS Harness, FS580 Lanyard, FS8125 Bag	X-Small	Compliance	Bag	Lanyard
	FS133-S/M	PRO Bag Combo: FS185-S/M Harness, FS580 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS133-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS580 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS133-2X	PRO Bag Combo: FS185-2X Harness, FS580 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	FS133-3X	PRO Bag Combo: FS185-3X Harness, FS580 Lanyard, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard

PRO Combo Options - Continued

	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
11	FS141-XS	PRO Bag Combo: FS185-XS Harness, FS560 Lanyard, FS8125 Bag	X-Small	Compliance	Bag	Lanyard
	FS141-S/M	PRO Bag Combo: FS185-S/M Harness, FS560 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS141-L/XL	PRO Bag Combo: FS185-L/XL Harness, FS560 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS141-2X	PRO Bag Combo: FS185-2X Harness, FS560 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	FS141-3X	PRO Bag Combo: FS185-3X Harness, FS560 Lanyard, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard
12	019-3054	PRO Bag Combo: FS185-XS Harness, FS560-3 Lanyard, FS8125 Bag	X-Small	Compliance	Bag	Lanyard
	019-3055	PRO Bag Combo: FS185-S/M Harness, FS560-3 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	019-3056	PRO Bag Combo: FS185-L/XL Harness, FS560-3 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	019-3057	PRO Bag Combo: FS185-2X Harness, FS560-3 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	019-3058	PRO Bag Combo: FS185-3X Harness, FS560-3 Lanyard, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard
13	FS128-S/M	PRO Bag Combo: FS285-S/M Harness, FS560 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS128-L/XL	PRO Bag Combo: FS285-L/XL Harness, FS560 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS128-2X	PRO Bag Combo: FS285-2X Harness, FS560 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
14	FS126-XS	PRO Bag Combo: FS280-XS Harness, FS560 Lanyard, FS8125 Bag	X-Small	Compliance	Bag	Lanyard
	FS126-S/M	PRO Bag Combo: FS280-S/M Harness, FS560 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
	FS126-L/XL	PRO Bag Combo: FS280-L/XL Harness, FS560 Lanyard, FS8125 Bag	Large/X-Large	Compliance	Bag	Lanyard
	FS126-2X	PRO Bag Combo: FS280-2X Harness, FS560 Lanyard, FS8125 Bag	2X-Large	Compliance	Bag	Lanyard
	FS126-3X	PRO Bag Combo: FS280-3X Harness, FS560 Lanyard, FS8125 Bag	3X-Large	Compliance	Bag	Lanyard
15	FS129-4-S/M	PRO Combo: FS280-S/M Harness, FS560-4 Lanyard, Plastic Bag	Small/Medium	Compliance	Plastic Bag	Lanyard
	FS129-4-L/XL	PRO Combo: FS280-L/XL Harness, FS560-4 Lanyard, Plastic Bag	Large/X-Large	Compliance	Plastic Bag	Lanyard
	FS129-4-2X	PRO Combo: FS280-2X Harness, FS560-4 Lanyard, Plastic Bag	2X-Large	Compliance	Plastic Bag	Lanyard



V-LINE
BUCKET COMBO:
 FS99280-E Harness,
 FS88560-E Lanyard
020-3059

V-LINE Combo Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
020-3072	V-Line Bag Combo: FS99185-E Harness, 019-5045 SRL, FS8125 Bag	Universal	Compliance	Bag	SRL
FS126-E-DL	V-Line Bag Combo: FS99280-E Harness, FS88561-E Lanyard, FS8125 Bag	Universal	Compliance	Bag	Lanyard
FS127-E	V-Line Bag Combo: FS99285-E Harness, FS88560-E Lanyard, FS8125 Bag	Universal	Compliance	Bag	Lanyard
FS141-E	V-Line Bag Combo: FS99185-E Harness, FS88560-E Lanyard, FS8125 Bag	Universal	Compliance	Bag	Lanyard
SW126-E	V-Line Bag Combo: FS99280-E Harness, FS88560-E Lanyard, PA-PK003 Bag	Universal	Compliance	Bag	Lanyard
FS126-E-3D	V-Line Bag Combo: FS99281-E Harness, FS88560-E Lanyard, FS8125 Bag	Universal	Compliance	Bag	Lanyard
019-3036	V-Line Combo: FS99185-E Harness, FS88560-E Lanyard, Plastic Bag	Universal	Compliance	Plastic Bag	Lanyard
FS126-E	V-Line Bag Combo: FS99280-E Harness, FS88560-E Lanyard, FS8125 Bag	Universal	Compliance	Bag	Lanyard
020-3129	V-Line Bag Combo: FS99280-E Harness, FS88580 Lanyard, FS8125 Bag	Universal	Compliance	Bag	Lanyard
019-3034	V-Line Bag Combo: FS99185-E Harness, FS88560-E Lanyard, FS8150 Bag	Universal	Compliance	Bag	Lanyard
019-3035	V-Line Bag Combo: FS99280-E Harness, FS88561-E Lanyard, FS8150 Bag	Universal	Compliance	Bag	Lanyard
FS129-E	V-Line Bag Combo: FS99280-E Harness, FS88560-E Lanyard, Plastic Bag	Universal	Compliance	Plastic Bag	Lanyard



Heavyweight Combo Options

PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	OPTION
FS150-HW	HW Bag Combo: SW99280-HW Harness, FS456-HW Lanyard, FS8125 Bag	3X/4X	Compliance	Lanyard
FS145-HW	HW Bag Combo: SW99280-HW Harness, FS88660-HW Lanyard, FS8125 Bag	3X/4X	Compliance	Lanyard

Heavyweight Bag Combo:
 SW99280-HW Harness,
 FS456-HW Lanyard, FS8125 Bag
FS150-HW



**TRIPLE ACTION
RETRACTABLE BRACKET
9013**

The Triple Action Retractable Bracket is designed for both single and dual leg SRLs. The bracket installs behind the dorsal D-ring webbing and gate swings open for quick installation or removal of the SRL.

- Aluminum bracket body
- Steel swing gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



ACCESSORIES

In fall protection, accessories are not just for decoration. They are an integral part of the safety system, each with its own job to do, making the product more efficient or versatile. Bonus, ours look good while doing it.



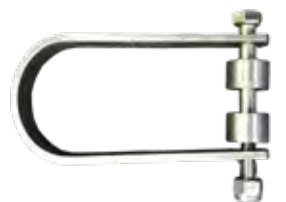
**Retractable Steel
Bracket
SW-9012**

- Steel bracket body
- Steel slide gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



**Retractable Carabiner
Bracket
FS1014-TL-BLACK-BWB**

- Triple action steel carabiner
- Plastic alignment clip
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



**Cab Mount Bracket
019-4017**

- Steel anchor bracket and fasteners
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



SRL BRACKETS

Selection of specialized brackets and anchor points used with self-retracting lifelines.



CARABINERS

Aluminum and steel carabiners used in part of a personal fall protection system.



BAGS

Personal fall protection equipment storage and travel bags.



**BELTS, PADS
& TAGLINES**

Positioning belts, replacement belts and SRL tag lines.





ALUMINUM BOA CARABINER WITH CAPTIVE PIN
FS1018

The Aluminum Boa Carabiner is our lighter weight 2' gate opening aluminum carabiner. With approximately 40% weight savings over a steel carabiner, it is ideal for those climbing jobs where weight savings make a difference.

- Anodized aluminum
- Optional captive pin
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



HEAVY DUTY GEAR BAG - XL
FS8185

The Heavy Duty Gear Bag is the ideal complete fall protection storage and travel bag. The large drawstring opening allows for easy packing and the backpack straps allow for easy transportation.

- Heavy duty polyester construction
- Backpack style shoulder straps
- Top draw string closure
- Internal pockets
- Accessory D-rings



Large Steel Carabiner with Captive Pin
FS1026

- Zinc-plated steel
- Optional captive pin
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



Steel Boa Carabiner with Captive Pin
FS1017

- Zinc-plated steel
- Optional captive pin
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



Steel Carabiner with Captive Pin
FS1025

- Zinc-plated steel
- Optional captive pin
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



Small Steel Carabiner with Captive Pin
021-9039

- Zinc-plated steel
- Optional captive pin
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



25" Duffel Bag
FS8175

- Heavy duty polyester construction
- Web reinforced
- Top handles
- Larger zipper closure



23" Duffel Bag
PA-PK009

- Heavy duty polyester construction
- Web reinforced
- Top handles
- Larger zipper closure
- Side pockets



20" Duffel Bag
FS8150

- Heavy duty polyester construction
- Web reinforced
- Top handles
- Top zipper closure



Small Aluminum Carabiner
FS1016-GR

- Anodized aluminum
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



Small Steel Carabiner
FS1015

- Zinc-plated steel
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



Oval Steel Triple Lock Carabiner
019-9002

- EP black coated steel
- 3,600 lbs. Triple lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



13" Duffel Bag
FS8125

- Heavy duty polyester construction
- Web reinforced
- Top handles
- Top zipper closure



Carrying Bag
PA-PK003

- Heavy duty polyester construction
- Top handle strap
- Velcro closure

Replacement Lanyard Keepers
021-9038





WAIST BELT
FS2011

The Waist Belt is ideal for converting a full body harness into a construction harness with positioning capabilities.

- Large waist pad
- Tongue buckle webbing belt
- Steel positioning D-rings

Waist Belt Sizes

SMALL	MEDIUM	LARGE	XLARGE	2X
FS2011-S	FS2011-M	FS2011-L	FS2011-XL	FS2011-2X

CERTIFIED SERVICE & REPAIR

Keeping you safe on the job means keeping your equipment in action. Safewaze offers maintenance and repair services on worn or damaged equipment including:

• **Rescue Devices**



• **Confined Space**



• **SRLs**



SAVE MONEY

A repair is significantly less expensive than a new unit, up to 50% or more savings

MINIMIZE DOWNTIME

Service is completed in 5 days or less to keep your equipment in the field longer

EXTEND PRODUCT LIFE

Regular maintenance increases the life of your safety equipment

MAINTAIN SAFETY

Completed work is rigorously tested and certified to meet factory specifications

SERVICE & REPAIR PROCESS

Distributors and end users may send product to our North Carolina facility. Inspections are done at a flat fee (based on condition and size of item) with quote provided after inspection.

BECOME AN AUTHORIZED CENTER

Now training new providers to service Safewaze equipment.

To schedule service or inquire about training, contact us at info@safewaze.com.



Positioning Belt
FSBELT-2D-RINGS

- Tongue buckle webbing belt
- Steel positioning D-rings

Positioning Belt Options

PART NUMBER	SIZE
FSBELT-2D-RINGS-S	Small
FSBELT-2D-RINGS-M	Medium
FSBELT-2D-RINGS-L	Large
FSBELT-2D-RINGS-XL	X-Large
FSBELT-2D-RINGS-2X	2X

Replacement Belt
021-9043

- Sturdy webbing for use with tool bags
- [7] Grommets for adjustment
- Webbing keeper

Replacement Belt Options

PART NUMBER	SIZE
021-9041	X-Small
021-9042	Small
021-9043	Medium
021-9044	Large
021-9045	X-Large
021-9046	2X
021-9047	3X
021-9048	4X

Comfort Leg Pads
SW111

- Velcro closure system
- Open air mesh padding
- Removable and adjustable
- Fits most harness legs

14' SRL Tagline Rope
020-9012

- 5mm Yellow weather resistant rope

Tagline Rope Options

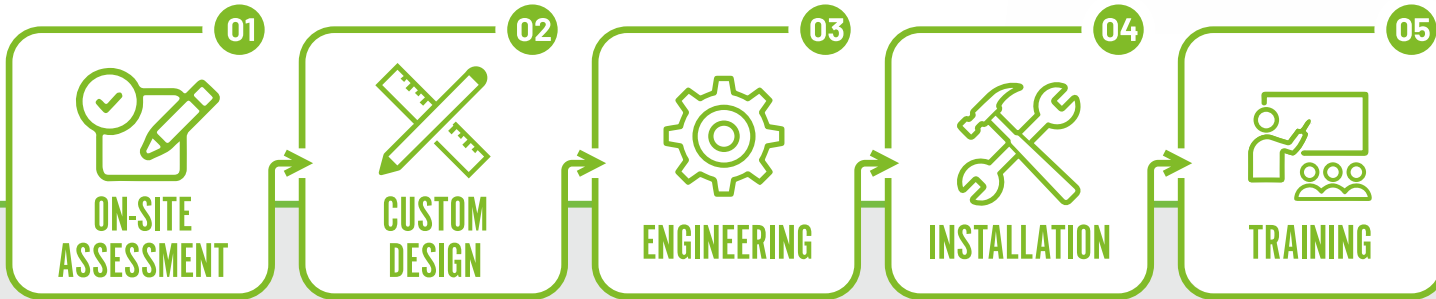
PART NUMBER	LENGTH
020-9013	21 feet
020-9014	34 feet
020-9015	51 feet

NEW EXPANDED SERVICES

Introducing

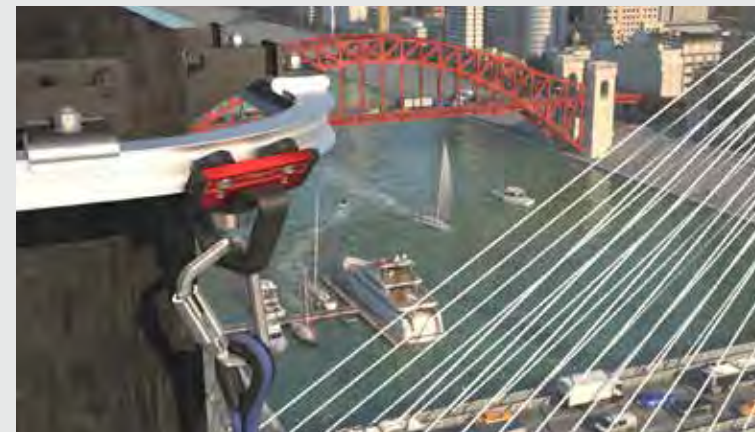


Safewaze is taking our responsive service to the next level with our new **Engineered Solutions** division.



TYPES OF PROJECTS:

- Rigid Rail Systems
- Horizontal Lifelines
- Mobile Fall Protection Units
- Single Point Anchors
- Rooftop – Guardrail and Skylight Protection
- Access Systems – Stairs and Platforms
- Ladder Systems and Vertical Lifelines



X-RAIL HORIZONTAL RAIL SYSTEMS

Rigid Rail. Flexible Use.

This innovative fall protection system is multi-directional with continuous movement for multiple users.



AVAILABLE ONLY FROM
SAFEWAZE



SAFEWAZE

CONTACT US:

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