

**2022 PRODUCT CATALOG** 

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

ALL THE SEC.

# we have the right partner

AND AND ADDRESS

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A 644

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

- Joe Dawson, Industrial Safety Manager, Turner Construction Company



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..........



## 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.

#### **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.



# A STRONGER SAFEWAZE TO BETTER SERVE YOU

#### **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!

#### **REGIONAL SALES**

#### **CUSTOMER SUPPORT**



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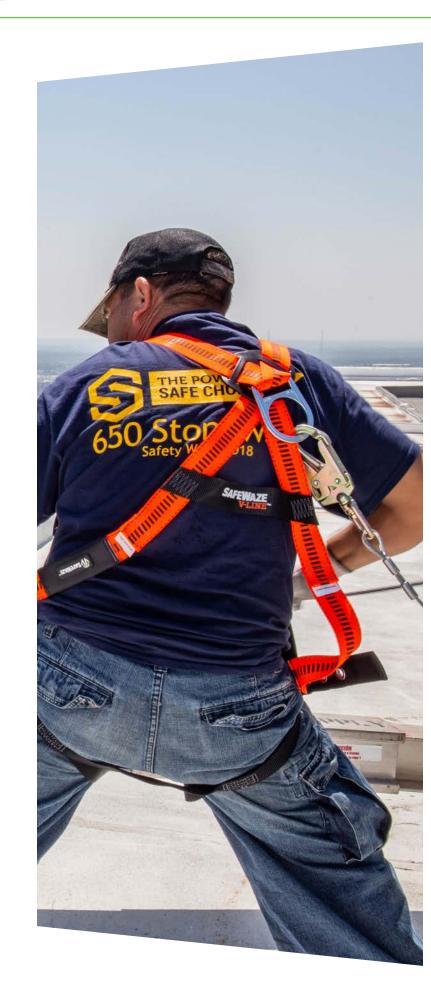


Savannah Cooper Customer Service Associate savannah@safewaze.com

#### **ENGINEERED SOLUTIONS**



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## **HEADQUARTERS**

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Purchase Orders: orders@safewaze.com Customer Service: info@safewaze.com

Hours: 8AM – 5PM ET Monday to Friday

800-230-0319 | SAFEWAZE.COM





#### 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 nonpenetrating 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.

## 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.



# Working Radius 019-4010 360° Roof Anchor

#### **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



[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)



#### **Ring Anchor** FS-EX310-1

- Reusable anchor for wood roofs
- Single user 130-310 lb. ANSI, 420 lbs. OSHA

#### **Reusable Roof Anchor** FS870

- Installed on peak metal decking roc
- Hinged construct to different angles
- Corrosion resistant
- Large D-ring con

#### Zinc-Plated Steel Base

10

- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.1- OSHA 1926.502

• Includes (3) 5/16" x 3" hex lag screws

- Minimum breaking strength 3,600 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140

c or flat wood and	<ul> <li>Fasteners not included</li> </ul>
ofs	<ul> <li>Single user 130-310 lb. ANSI,</li> </ul>
tion for adjustment	420 lbs. OSHA
es	<ul> <li>Minimum breaking strength</li> </ul>
ant plated steel	5,000 lbs.
nection point	• Meets ANSI Z359.1- 0SHA 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
- 3,600 lbs. Meets OSHA 1926.502, 1910.140

Minimum breaking strength

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



#### **Standing Seam Roof Anchor FS-EX311**

- · Easy to install, reusable
- Designed for sloped or flat standing seam roofs
- Accommodates a wide range of standing seams

## FS874

- Easy to install, reusable
- Rotates 360° Tie off D-ring



# FS873

- Easy to instal
- Rotates 360°
- Tie off D-ring
- For use with r
- Single user 13



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



#### **FrogLink Temporary Roof Anchor** 019-4005

Stainless steel construction

zinc-plated wood screws

- 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.



Rotates 360°

12

- non-penetrating anchor point
- Zinc plated steel construction
- Single user 130-310 lb. ANSI
- Minimum breaking strength 3,600 lbs.
- Meets OSHA 1926.502, 1910.140

#### **Deluxe SRL Standing Seam Roof Anchor**

- Seam spacing adjustment non-penetrating anchor point from 24-36" Single user 130-310 lb. ANSI

  - Meets: 0SHA 1926.502, 1910.140

· For use with most Safewaze SRLs

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.

#### **Deluxe Swivel Roof Anchor**

ill, reusable °	<ul> <li>Recommended fastener</li> <li>[10] #8 x 1-5/8" Grip Rite Screws</li> </ul>
9 most Safewaze SRLs 30-310 lb. ANSI	<ul> <li>Minimum 20 gauge metal roofs (never installed over valley)</li> <li>Meets: OSHA 1926.502, 1910.140</li> </ul>



#### 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



# FrogLink Permanent Roof Anchor with Rivets

#### 019-4006

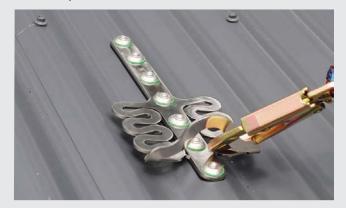
- Stainless steel construction
- 360° working radius
- Built-in energy absorber reduces stress and damage to the mounting structure
- Installs with [7] 8 mm Gesipa Bulb Rivets (included)
- Single user 130-310 lb. ANSI
- Meets OSHA 1926.502, 1910.66



#### 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

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)





#### 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



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

\*Sold Separately

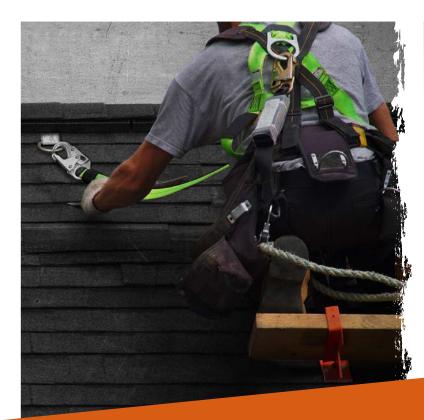
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#### Permanent Roof Anchor 020-4026

- 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





# **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** 



Easv 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



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#### 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

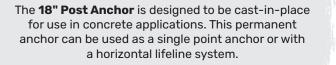
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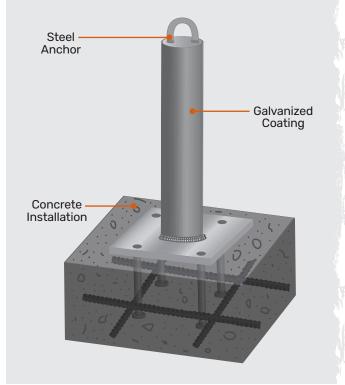
Replacement Concrete Bolt 021-4053



# 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.



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## 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

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# **STEEL ANCHORS**



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

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- 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







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



#### **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

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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 jambing 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

#### ANCHORS | STEEL



#### **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"



#### **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

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

- strength 10,000 lbs.
- Meets ANSI Z359.18 Type A, OSHA 1926.502, 1910.66



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

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



#### 18" Post Anchor – I-Beam 020-4030

- 18" Temporary steel anchor point
- For use on I-beams up to 10"
- Set of [4] fasteners included
- Corrosion resistant galvanized coating



#### **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



#### **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



#### **10K Swivel Steel Anchor & Puck Assembly** 021-4048

- 180° / 360° Rotating Single user 130-310 lb. connection point ANSI, 420 lbs. OSHA
- Built with heavy duty forged steel
- Minimum breaking strength 10,000 lbs.

• Single user 130-310 lb.

ANSI, 420 lbs. OSHA

Minimum breaking

strength 5,000 lbs.

Meets ANSI Z359.18

1910.66

Type A, OSHA 1926.502,

- 5/8" x 11 x 2-1/4" Grade 8 Meets ANSI Z359.18 Type A, OSHA 1926.502, hex bolt with lock washer 1910.66
- Measures 4-1/2" H x 3-1/2" W

#### **Anchor Options**

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



#### **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

#### **Anchor Options**

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

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- - - Minimum breaking

Bolted to steel I-beam

• Single user 130-310 lb.

ANSI, 420 lbs. OSHA

Minimum breaking

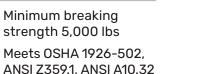
• Meets ANSI Z359.1,

1926.502

strength 5,000 lbs.

ANSI A10.32, OSHA

- - strength 5,000 lbs
  - Meets OSHA 1926-502,





#### 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

#### **Anchor Options**

PART	NUMBER
021	-4064

 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

DESCRIPTION **5K Steel Puck & Bolt** 





#### **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

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



# FS810-6

- Forged, zinc-pl
- · Heavyweight s
- · Abrasion resist wear pad
- Multiple length

Cross Arm Sti
PART NUMBER
FS810-3
FS810-6
FS810-10
FS811-15
FS810-20

#### **Cross Arm Strap** FS811-6

- Zinc-plated step
- Durable tubula
- Multiple length

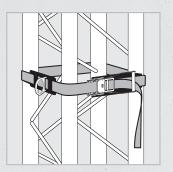
## Cross Arm Strap Sizes

PART NUMBER

- FS811-3 FS811-6 FS811-10
- FS811-15
- FS811-20

# **STRAP ANCHORS**





#### **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

3. 3.3

- 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.	





24

plated steel D-rings	<ul> <li>Single user 130-310 lb. ANSI, 420 lbs. OSHA</li> </ul>
strap webbing stant sling webbing	Minimum breaking strength
hs	5,000 lbs. • Meets ANSI Z359.18, OSHA
	1926.502, 1910.14

#### **Reinforced Cross Arm Strap**

#### rap Anchor Sizes

DESCRIPTION	LENGTH
3' Reinforced Cross-Arm Strap	3 ft.
6' Reinforced Cross-Arm Strap (shown)	6 ft.
10' Reinforced Cross-Arm Strap	10 ft.
15' Reinforced Cross-Arm Strap	15 ft.
20' Reinforced Cross-Arm Strap	20 ft.

teel D-rings ar strap webbing	<ul> <li>Single user 130–310 lb. ANSI, 420 lbs. OSHA</li> </ul>
hs	<ul> <li>Minimum breaking strength 5,000 lbs.</li> </ul>
	<ul> <li>Meets ANSI Z359.18, OSHA 1926.502, 1910.140</li> </ul>

DESCRIPTION	LENGTH
3' Cross-Arm Strap (shown)	3 ft.
6' Cross-Arm Strap	6 ft.
10' Cross-Arm Strap	10 ft.
15' Cross-Arm Strap	15 ft.
20' Cross-Arm Strap	20 ft.

#### ANCHORS | STRAP



#### 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



#### **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

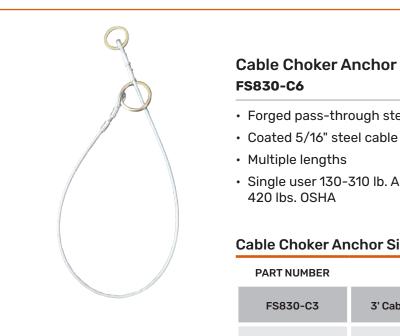


- Zinc-plated steel D-rings
- Heavyweight tubular strap webbing
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.18, OSHA 1926.502, 1910.140



#### **Cable 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 1910.140,0SHA 1926.502, ANSI Z359.18



- FS830-C6
- FS830-C8
- FS830-C10



## SAFEWAZE

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through steel O-rings steel cable	<ul> <li>Minimum breaking strength 5,000 lbs.</li> </ul>
hs	<ul> <li>Meets OSHA 1910.140,0SHA 1926.502,ANSI Z359.18</li> </ul>
0-310 lb. ANSI,	

#### **Cable Choker Anchor Sizes**

DESCRIPTION	LENGTH
3' Cable Cross-Arm Strap with Pass Through O-Rings	3 ft.
6' Cable Cross-Arm Strap with Pass Through O-Rings	6 ft.
8' Cable Cross-Arm Strap with Pass Through O-Rings	8 ft.
10' Cable Cross-Arm Strap with Pass Through O-Rings	10 ft.

# SPECIALTY ANCHORS



2' Drop Through Cable Anchor

#### 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.

#### 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



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.

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#### 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



#### Heavyweight Free-Standing Anchor FS-FSP17010-HWA

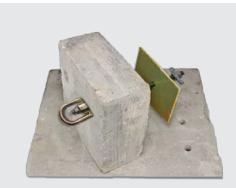
- Easy assembly and installation
- Swivel anchor attachment
- (16) Counterweight plates weighing 50 lbs. each
- For roof slopes of 5 degrees or less
- · Steel plates and hardware
- Single user 130-310 lb. ANSI, 420 lbs. OSHA
- Minimum breaking strength 5,000 lbs.
- Meets OSHA 1926.502, 1910.66



#### **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



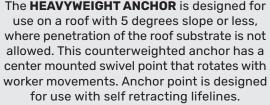
The Back Plate Anchor is designed for use on reinforced cinder block, chillers, metal structures or AC unit walls from 4" to 12". This plate assembly is used in conjunction with our Swivel Anchors (sold separately).



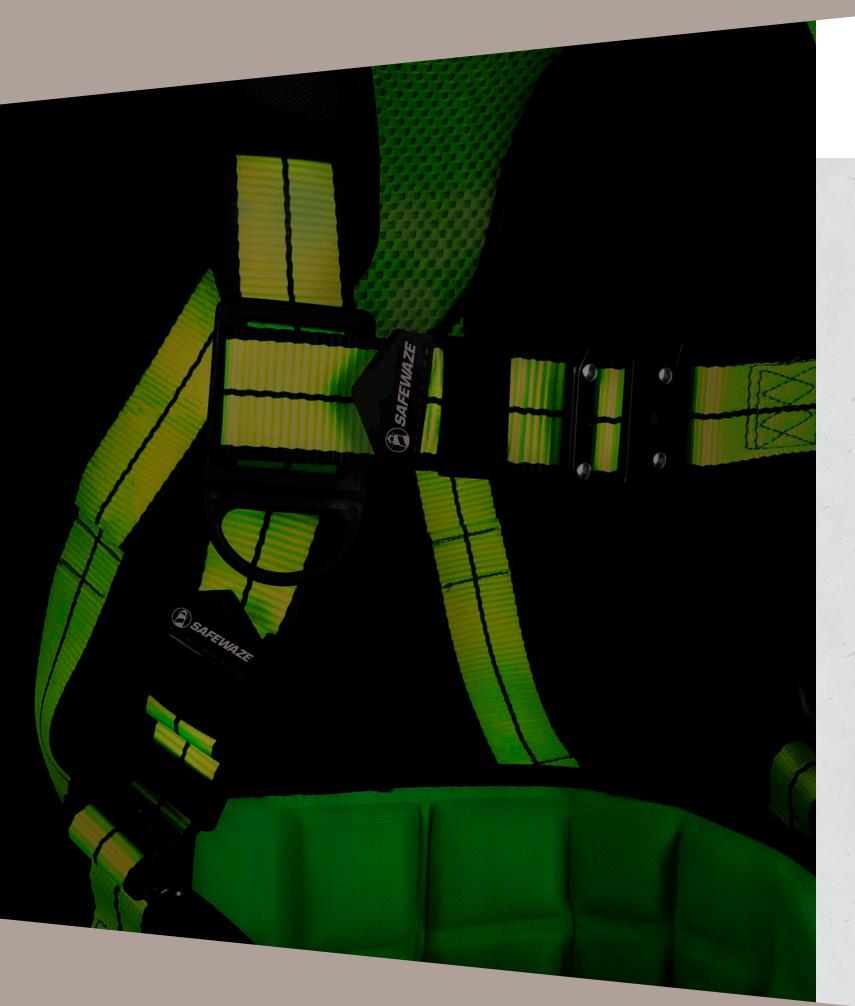
SPECIALTY | ANCHORS



The **HEAVYWEIGHT ANCHOR** is designed for for use with self retracting lifelines.







#### **HARNESSES**

#### **PRO • SLATE**

Equipped with aluminum D-rings, moisture wicking breathable padding, effortless aluminum torso adjusters, durable webbing, quickconnect 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.

## **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.

#### HEAVYWEIGHT

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

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 •**

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

#### **V-LINE**<sup>™</sup>

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.

#### 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.

#### SPECIALTY

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

SAFEWAZE.COM



#### **PRO** $\oplus$ **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

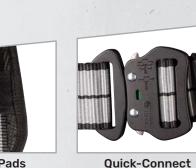
- Shoulder, waist and removable leg pads
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- 1926.502
- Tongue buckle legs

Side positioning D-rings

Quick torso adjusters

Quick-connect chest

Meets ANSI Z359.11-2014, OSHA 1910.140,



**Shoulder Pads** 



**Torso Adjusters** 



Chest Buckle







Leg Pads





Waist Pad





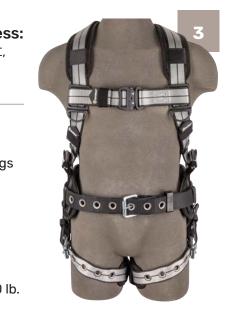
#### PRO+ Slate **Construction Harness:** Alu 3D, Alu QC Chest, TB Legs

#### 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

#### DDO+ Slate Harness Sizes

RU	+ Slate Harne	ess 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	
800-230-0319   SAFEWAZE.COM 35								



PRO+ Slate **Construction Harness:** Alu 1D, Alu OC 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 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



#### 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

#### DDO+ Slata Harpoce Sizes

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



#### **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



## **PRO+ Slate Full Body** Alu 1D, Alu QC Chest,

- 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

#### DEBUNKING THE 5 YEAR INSPECTION MYTH

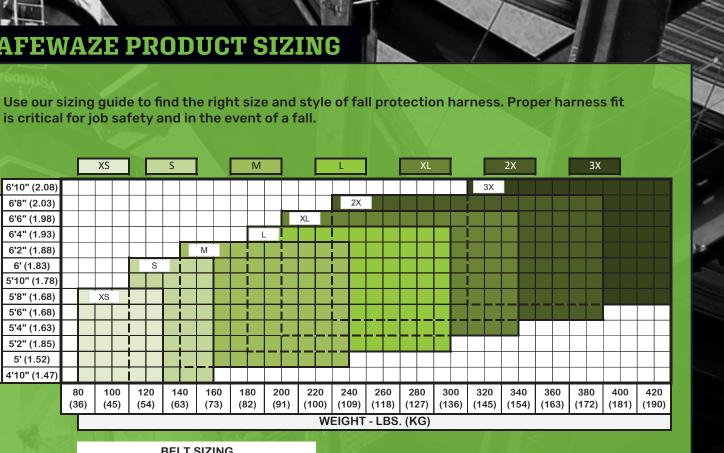
Daily inspection by the user as well as documented inspection by a competent person determines how long a product can stay in service. There is a myth in the industry that your fall protection equipment "expires" after 5 years, but a properly cared for and inspected piece of equipment can provide years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

**SAFEWAZE PRODUCT SIZING** is critical for job safety and in the event of a fall. XS S Μ 6'10" (2.08 6'8" (2.03) 6'6" (1.98 6'4" (1.93) 6'2" (1.88) Μ 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) 80 100 120 140 160 180 200 (73) (36) (45) (54) (63) (82) (91) BELT SIZING Size Measurement Size Measurement XS 24" - 33" 40" - 46" XL 46" - 52" 26" - 32" 2X S Μ 32" - 36" ЗX 52" above L 36" - 40"

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## Harness: TB Legs 020-1230





## **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

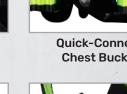
Dorsal SRL link

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













Description

PRO+ Construction Harness: 1D, QC Chest, TB Legs









Waist Pad



#### **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

#### **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	· · · · · ·	MEDIUM 35-QC-S/M		ÍXLARGE 35-qc-l/xl	FS-FLEX285- QC-2X	FS-FLEX285- QC-3X	-
800-230-0319   SAFEWAZE.COM						ом 39		

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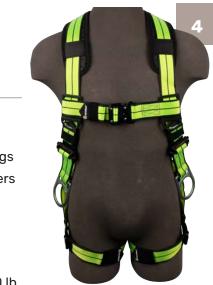
**1D Belted Option** 

Part Number 021-1435









**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+ 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



#### 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
- Meet

PRO+	Harness	Sizes	

XSMALL

SI, 420 lbs. OSHA		ANS	3I, 420 lb
ets ANSI Z359.11-20	014	• Mee	ts ANSI 2
SMALL/MEDIUM	LARGE/XLARGE	2X	
FS-FLEX285-S/M	FS-FLEX285-L/XL	FS-FLEX285-2X	FS-FI

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



#### 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

#### 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
- bs. OSHA

3X

## **HARNESS 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.







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- Shoulder and leg pads
- User capacity 130-310 lb.
- Z359.11-2014

## **STEP1**

• 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.

#### **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.

## **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.



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

Fixed comfort

waist pads







Tongue Buckle Leg



Torso Adjuster

FS170







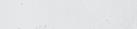
Lanyard Keeper



**Dorsal SRL Link** 

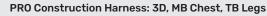
Waist Pad















- **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

#### **PRO Harness Sizes**

	XSMALL	SMALL	MEDIUM	LARGE	XLARGE	2X	3Х
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
5	021-1449	021-1450	021-1451	021-1452	021-1453	021-1454	021-14

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#### **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



#### **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

800-230-0319 SAFEWAZE.COM



#### **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



**PRO Harness Sizes** 

## **PRO Full Body** Harness:

- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014



AV

#### **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

#### **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



#### **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



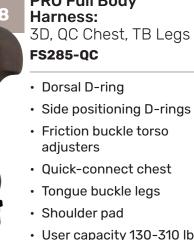
- **PRO Full Body** Harness: 1D, QC Chest, TB Legs
- FS185-QC
- Dorsal D-ring
- Friction buckle torso adjusters
- Quick-connect chest
- Tongue buckle legs
- Shoulder pad
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014

#### **PRO Harness Sizes**

FRU	Harriess 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

	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 <b>019-1063</b>		Large / XLarge 019-1064		019-1065	-
8	FS285-QC-XS	Small / I <b>FS285-</b> 0		Large / XLarge <b>FS285-QC-L/XL</b>		FS285-QC-2X	FS285-QC-3X
9	FS285-XS	Small / I <b>FS285</b>		Large / FS285	XLarge 5-L/XL	FS285-2X	FS285-3X

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#### **PRO Full Body** Harness: 1D, QC Chest, QC Legs SW280-0C

- 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

**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 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



#### **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

#### **PRO Harness Sizes**



#### **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

#### **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

#### XSMALL SMALL/MEDIUM 2X 3X LARGE/XLARGE 14 FS185-FD-S/M FS185-FD-L/XL FS185-FD-2X FS185-FD-XS 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

## **HARNESS 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.



#### HARNESS 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.



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SOILED



#### 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.

#### ARNING: NEVER ALTER YOUR HARNESS



## **V-LINE**<sup>™</sup>

**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





Front D-Ring



Side D-Ring



Waist Pad





#### **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

#### **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			
800-230-0319 SAFEWAZE.COM 4								

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**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

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

800-230-0319 | SAFEWAZE.COM



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



#### 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



#### 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



#### 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



#### 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



#### 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

#### V-Line Harness Sizes



#### V-Line Harness Sizes

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

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#### 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



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

UNIVERSAL	
FS99185-E-QC	
FS99185-EFD	
FS99185-E	
FS99280-E	



#### **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** 



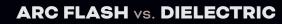
**Dielectric Side Positioning D-Ring** 



Dielectric **Quick-Connect Chest** 



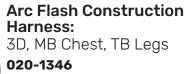
**Dielectric Mating Buckle Torso Adjusters** 





**ARC FLASH** 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.



- 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

#### **Arc Flash Harness Sizes**

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		SS CIECS							
	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		
	800-230-0319   SAFEWAZE.COM 53								

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#### **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

#### **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 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



#### 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



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#### 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

#### 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 F	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		

ARC FLASH | HARNESSES

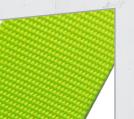


#### **ARC FLASH FULL BODY** HARNESS: DE 1D, SOFT STERNAL LOOP, DE MB TORSO, DE QC LEGS SW77125-UTQC

The Arc Flash Nylon Harness delivers comfort and easy movement in the confines of a bucket and other arc-rated applications. Equipped with heavyduty 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

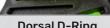




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ASTM/NFPA **Approved Webbing** 





Load Indicator

**Dorsal D-Ring** 



**Torso Adjusters** 



**Quick-Connect Legs** 



Soft Loop Front D-Ring



#### Arc Flash Full Body Harness:

Soft Dorsal & Sternal Loop, DE MB Torso, DE QC Legs

#### SW77125-UTOC-SL

- Pullover construction
- Soft loop dorsal D-ring
- Soft loop front D-ring
- Dielectric mating buckle torso adjusters
- · Dielectric quickconnect 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 Full Body Harness:

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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 quickconnect 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

<i>.</i>	o i laon namoo	0 OIL00				
	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

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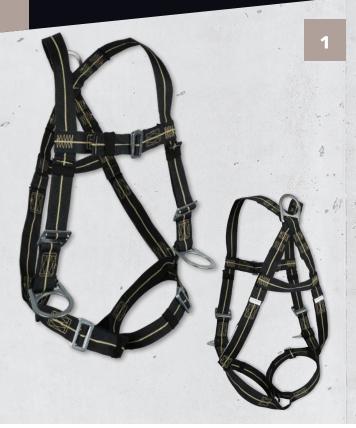
Arc Flash Full Body Harness: DE 1D, DE MB Torso, DE QC Chest/Legs SW77225-UT3QC

- Dielectric dorsal D-ring
- Dielectric mating buckle torso adjusters
- Dielectric quickconnect chest
- · Dielectric quickconnect 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 Full Body Harness:

Soft Loop, 1D, DE MB Torso, DE QC Chest/Legs SW77225-UT20CSL

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



#### WELDING FULL BODY HARNESS: 3D, KEVLAR<sup>®</sup> WEB, MB CHEST/LEGS FS77326-FR

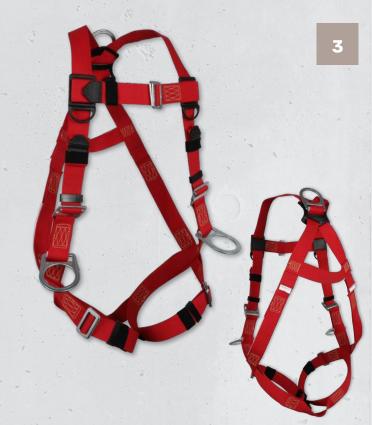
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The Welding Full Body Harness provides superior protection in welding applications. Built with 100% Kevlar® webbing with a 40 Cal 750°F char rating, this harness is ultra-light and protects users from heat and other welding processes while also meeting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

Dorsal D-ring

Side positioning D-rings

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







#### 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<sup>®</sup> 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.



#### Welding Harness Sizes

	-	
	XSMALL	SMALL/MEDIUM
3	FS77426-WE-XS	FS77426-WE-S/M
4	FS77425-WE-XS	FS77425-WE-S/M

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

SAFEWAZE

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@c.lilianmarlen

## 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.

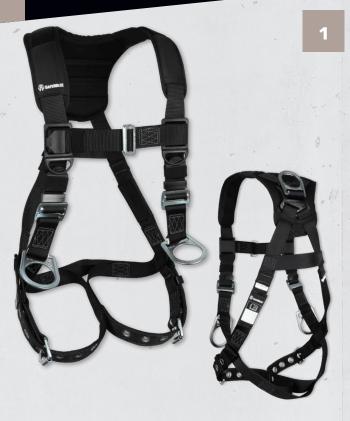
- Dorsal D-ring
- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- Mating buckle legs
- 40Cal/700°F char rated aramid webbing
- User capacity 130-310 lb. ANSI, 420 lbs. OSHA
- Meets ANSI Z359.11-2014, NFPA 1971/1981



#### 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

LARGE/XLARGE	2X	3Х
FS77426-WE-L/XL	FS77426-WE-2X	FS77426-WE-3X
FS77425-WE-L/XL	FS77425-WE-2X	FS77425-WE-3X



#### 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
- Tongue buckle legs

Shoulder pad

- Side positioning D-rings
- Friction buckle torso adjusters
- Mating buckle chest
- ANSI, 420 lbs. OSHAMeets ANSI Z359.11-2014

User capacity 130-310lb.

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#### **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



#### **Oil and Gas Harness Sizes**

	SMALL/MEDIUM	LARGE/XLARGE
1	FS77635-0D-S/M	FS77635-0D-L/XL
2		F

60 SAFEWAZE

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

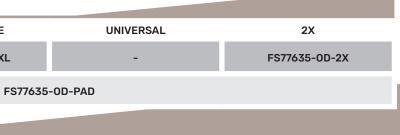






- Quick-connect
   attachment
- Tongue buckle waist adjustment
- Zinc plated steel components
- Rugged double layered webbing with reinforcement

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#### 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

Quick adjust torso

D-rings

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







**Front Sternal D-Ring** 

Front Waist D-Ring





**Quick Connect Chest** 

**Quick Connect Legs** 

Tower Seat (Sold Separately)

Part Number

**Removable Tower Suspension Seat** 

Description



#### 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

#### 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

	SMALL	MEDIUM	LARGE	XLARGE	UNIVERSAL	2X
1	SMALL/N FS227			XLARGE T-L/XL	-	FS227T-2X
2	SMALL/N FS227			'XLARGE <b>7-L/XL</b>	-	FS227-2X
3	FS377-S	FS377-M	FS377-L	FS377-XL	-	FS377-2X
4	-	-	-	-	FS9000-COS	-







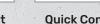


- SAFEWAZE
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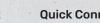


















#### SPECIALTY - TOWER | HARNESSES







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



#### **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** 

TU SAFEW

Shoulder Pad



Lanyard Keeper



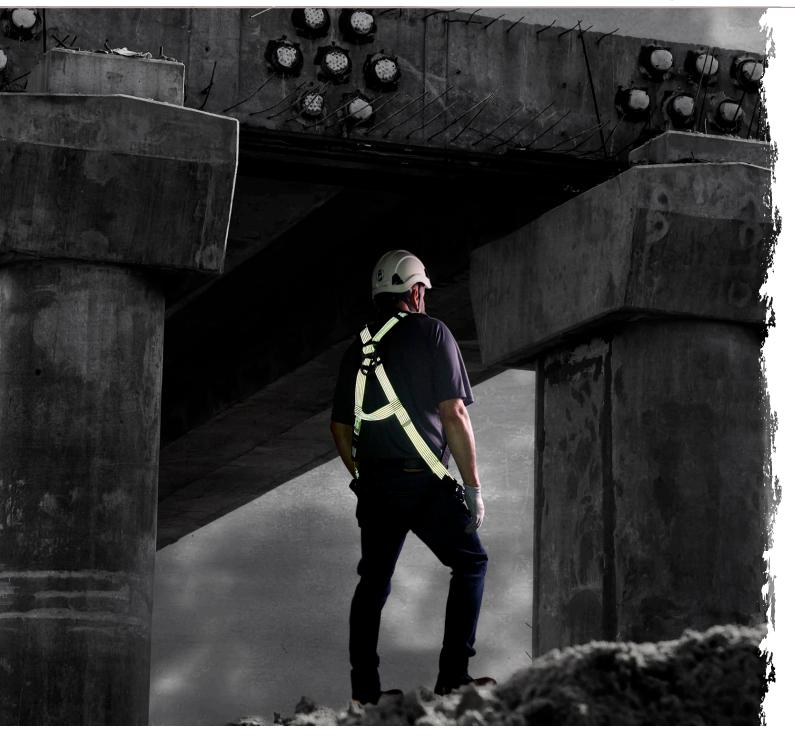
**Dorsal D-Ring** 





Load Indicator





#### **Reflective Harness Sizes**

SMALL FS-HIVIS185-S/M

64

#### SPECIALTY – HIGH VISIBILITY | HARNESSES

LARGE/XLARGE

FS-HIVIS185-L/XL

2X

FS-HIVIS185-2X





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).

steel hooks.



V-LINE<sup>™</sup> Our economical external tear webbing lanyards built with a durable shock pack cover with integrated protective label cover and stamped

## PRO STRETCH

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.

#### V-LINE<sup>™</sup> 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.

#### HEAVYWEIGHT

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

#### 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.



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

#### 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.



#### 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.

#### **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.

#### 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.

## 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.





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.



#### 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.



#### **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.

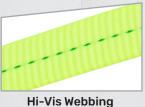


## PRO 6' EN

## 6' ENERGY ABSORBING LANYARD: DUAL LEG, REBAR HOOKS

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



Forged Steel

**Rebar Hooks** 





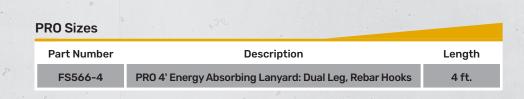
**Efficient Tear Webbing** 





Ballistic Shock Cover 3,600

3,600 lbs Gate-Rated





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

#### FS565

- 1" Polyester webbing
   Single leg
   construction
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Ballistic shock cover

 Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

• Capacity 130-310 lb.

strength 5,000 lbs.Meets ANSI Z359.13,

ANSI A10.32, OSHA

1926.502

Minimum breaking

Capacity 130-310 lb.

Minimum breaking

strength 5,000 lbs.

- 1	

#### **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

#### 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.

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#### 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

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



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

#### FS456

- Adjustable tie-back rings
- Dual leg construction Capacity 130–310 lb.

Minimum breaking

strength 5,000 lbs.

Meets ANSI Z359.13,

1926.502

ANSI A10.32, OSHA

- 1" Polyester webbing
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover

#### Single Leg Option

PART NUMBER	DESCRIPTION
FS455	PRO 6' Tie-Back Adjustable Ring

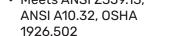


#### PRO 4'-6' Adjustable Energy Absorbing Lanyard: Rebar Hook

#### 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

- Adjustable from 4'-6' • Dual leg construction
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover

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 • Capacity 130-310 lb. [3] Forged steel Minimum breaking snap hooks strength 5,000 lbs. Protective label cover Meets ANSI Z359.13, ANSI A10.32, OSHA Ballistic shock cover 1926.502 Dual leg construction Single Leg Option PART NUMBER
  - DESCRIPTION FS560-CA PRO 6' Snap Hook

- FS561-AJ

  - 1" Polyester webbing Capacity 130-310 lb.

1926.502

ANSI A10.32, OSHA

- Minimum breaking
- strength 5,000 lbs. Meets ANSI Z359.13,

#### Single Leg Option

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Dual leg construction

Capacity 130-310 lb.

strength 5,000 lbs.

Meets ANSI Z359.13,

ANSI A10.32, OSHA

1926.502

Minimum breaking



#### 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

#### Single Leg Option





#### 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 FS33215

#### DESCRIPTION

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 Polv/POY web
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Dual leg construction
- Capacity 130-310 lb.

· Protective label cover

- 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 0-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

### LANYARDS | PRO STRETCH INTERNAL

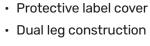


### **PRO 6' Stretch Internal Energy** Absorbing Lanyard:

Dual Leg, O-Ring, Rebar Hooks

### FS66150

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- [1] SRL 0-ring connection



- Capacity 130-310 lb. Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

• Capacity 130-310 lb.

Minimum breaking

strength 5,000 lbs.

• Meets ANSI Z359.13-

2013, ANSI A10.32,

OSHA 1926.502



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

#### FS66100

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [1] Forged steel snap hook
- [1] SRL 0-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



### **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 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' Stretch Internal Energy** Absorbing Lanyard: Alu Snap Hooks FS590-ALU

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [2] Forged aluminum snap hooks
- · Protective label cover
- Single leg construction



### **PRO 6' Stretch Internal Energy Absorbing Lanyard:**

Dual Leg, Alu Snap Hooks FS591-ALU

- Stretches from 4' to 6'
- 1-3/8" Elasticized Poly/POY web
- [3] Forged aluminum snap hooks
- Protective label cover
- Dual leg construction

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- [1] Forged steel rebar hook

- 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: Snap Hooks FS590

- 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' 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



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
- construction • Capacity 130-310 lb.

Single leg

- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502
- AD SAFEWARE

PRO 6' Internal Energy Absorbing Lanyard: Snap Hook

#### FS580

- 1-3/8" Poly/POY webbing
- [2] Forged steel
- snap hooks

construction

ANSI A10.32, OSHA 1926.502





Poly/POY Webbing



**Protective Label Cover** 



**Steel Rebar Hook** 

- Minimum breaking strength 5,000 lbs. • Meets ANSI Z359.13,
- Protective label cover Single leg

• Capacity 130-310 lb.

🖹 SAFEWAZE

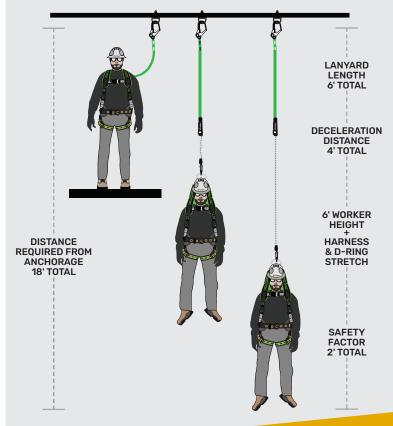


PRO 6' Internal Energy Absorbing Lanyard: Dual Leg, Snap Hooks FS581

- 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

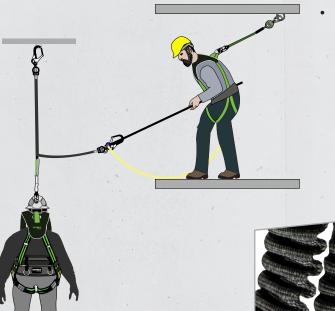
### FALL CLEARANCE EXAMPLE

Example shown with a 6' Energy Absorbing Lanyard.





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



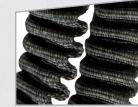
# PRO

### **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









**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
- Capacity 130-310 lb. Max 420 lbs.

• Dual leg construction

- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926,502, OSHA 1910.66
- Ballistic shock cover



**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
- Minimum breaking strength 5,000 lbs. Meets ANSI Z359.13, ANSI A10.32, OSHA

• Capacity 130-310 lb.

Max 420 lbs.

1910.66

- 1926.502, OSHA

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PRO STRETCH | LANYARDS



**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' • Capacity 130-310 lb.
- [1] Forged steel snap hook
- [1] Forged steel rebar hook
- Protective label cover
- Ballistic shock cover
- Single leg

**Snap Hooks** 

• Stretches from 4' to 6'

Protective label cover

Ballistic shock cover

• [2] Forged steel

snap hooks

Single leg

FS570

strength 5,000 lbs. Meets ANSI Z359.13,

Minimum breaking

- 1910.66
- construction
- ANSI A10.32, OSHA 1926.502, OSHA

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

Minimum breaking

strength 5,000 lbs.

Meets ANSI Z359.13,

1926.502, OSHA

Minimum breaking

strength 5,000 lbs.

Meets ANSI Z359.13,

ANSI A10.32, OSHA

1910.66

ANSI A10.32, OSHA

### FS571

- Stretches from 4' to 6'
- [3] Forged steel snap hooks
- Protective label cover
- Ballistic shock cover
- Dual leg construction
- Capacity 130-310 lb.



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

#### FS578

- Stretches from 4' to 6' • Capacity 130-310 lb.
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- [2] Fixed rescue rings
- Protective label cover
- Ballistic shock cover
- Dual leg construction

**CHOOSING THE RIGHT LANYA** 

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.

construction • Capacity 130-310 lb.

"JY SAFEWAZE"

PRO 6' Stretch Energy Absorbing Lanyard:

- Minimum breaking strength 5,000 lbs. Meets ANSI Z359.13,
- 1926.502, OSHA 1910.66
- ANSI A10.32, OSHA

- - - 1926.502, OSHA 1910.66

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**WV SAFEWAZE** 



### **V-LINE**<sup>™</sup>

### **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

**Durable Shock Cover** 



**Steel Snap Hook** 



**Steel Rebar Hook** 





**Hi-Vis Orange** Webbing



V-Line 6' Energy Absorbing Lanyard: Rebar Hook

#### FS88565-E

- 1" Polyester webbing Single leg
- [1] Stamped steel snap hook
- [1] Stamped steel rebar hook
- Protective label cover
- · Durable shock cover
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

strength 5,000 lbs.

• Capacity 130-310 lb.

Minimum breaking

construction



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
- strength 5,000 lbs. • Meets ANSI Z359.13, ANSI A10.32, OSHA

• Capacity 130-310 lb.

Minimum breaking

1926.502

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- Protective label cover
- · Durable shock cover
- Dual leg construction
- 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**<sup>™</sup>

### 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** 

Abrasion Resistant **Hi-Vis Webbing** 



Steel Snap Hook



**Protective Label Cover** 



**Steel Rebar Hook** 



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

#### FS88595

- Stretches from 4' to 6' Single leg
- 1-3/8" Polyester webbing
- construction Capacity 130–310 lb.

1926.502

- [1] Stamped steel snap hook
- [1] Stamped steel rebar hook
- strength 5,000 lbs. Meets ANSI Z359.13, ANSI A10.32, OSHA

Minimum breaking

Protective label cover



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

FS88590

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

Minimum breaking

strength 5,000 lbs.

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### 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**<sup>™</sup>

### 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



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

- FS88585
- 1-3/8" Polyester tubular webbing
- Single leg construction
- [1] Stamped steel snap hook
- [1] Stamped steel rebar hook
- Protective label cover
- 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





High Performance Stitching



**Polyester Tubular** Webbing



**Protective Label Cover** 







V-Line 6' Internal Energy Absorbing Lanyard: 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-inone 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



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







- 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 label covers 1910.66
- 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

### Leading Edge Option

Part

01



- 12' Free fall lanyard • 6' Free fall lanyard
- 1/4" Hi-vis coated green cable
- label covers • Dual leg construction
- Additional D-ring above
- shock pack

SAFEWAZE

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### Leading Edge 6' Energy Absorbing Lanyard:

Dual Leg, Rebar Hooks

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

### Leading Edge Option

t Number	Description	Hooks
19-2012	Leading Edge 6' Energy Absorbing Lanyard: Dual Leg, Snap Hooks	Snap Hooks

1910.66

### Leading Edge 6' Energy Absorbing Lanyard:

### Rebar Hook

t Number	Description	Hook
19-2011	Leading Edge 6' Energy Absorbing Lanyard: Snap Hooks	Snap Hook

### Leading Edge 6' Energy Absorbing Lanyard:

D-Ring, Dual Leg, Snap Hooks 021-2062

- [3] Forged steel snap hooks
- Protective shock and
- 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<sup>®</sup> protective shock cover. Includes dual leg for 100% tie-off, protective label cover and dielectric hooks.

- 1-3/4" Kevlar<sup>®</sup> aramid webbing
- [3] Dielectric snap hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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<sup>®</sup> aramid webbing
- [1] Forged aluminum snap hook
- [2] Forged aluminum rebar hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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<sup>®</sup> aramid webbing
- [1] Forged steel snap hook
- [2] Forged steel rebar hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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
- ANSI A10.32, OSH 1926.502



Arc Flash 6' Energy Absorbing Lanyard: Aramid, Dual Leg, Aluminum Snap Hooks 020-2043

- 1-3/4" Kevlar® 40Cal/750F rated
- aramid webbing
- [3] Forged aluminum snap hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> shock cover
- Dual leg construction
- 1926.502

Capacity 130-310 lb.

strength 5,000 lbs.

Meets ANSI Z359.13,

ANSI A10.32, OSHA

Minimum breaking



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

#### 020-2045

- 1-3/4" Kevlar<sup>®</sup> aramid webbing
- [2] Forged steel snap hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> shock cover
- Single leg construction
- Capacity 130-310 lb.Minimum breaking

40Cal/750F rated

- strength 5,000 lbs. • Meets ANSI Z359.13,
- ANSI A10.32, OSHA 1926.502

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Arc Flash 6' Energy Absorbing Lanyard: Aramid, Dual Leg, Snap Hooks 020-2044

- 1-3/4" Kevlar<sup>®</sup> aramid webbing
- [3] Forged steel snap hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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, Soft Loop

### 020-2046

- 1-3/4" Kevlar<sup>®</sup> aramid webbing
- [1] Forged steel snap hook
- [1] Soft loop
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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<sup>®</sup> label cover
- Nomex<sup>®</sup> 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 40Cal/550F rated
- [1] Dielectric snap hook
- [1] Soft loop
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> shock cover
- Single leg construction
- strength 5,000 lbs. • Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

• Capacity 130-310 lb.

Minimum breaking





### Arc Flash 6' Energy Absorbing Lanyard: Dielectric Snap Hook

### SW560-AF-DE

- 1" Nylon webbing
- [2] Dielectric snap hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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<sup>®</sup> label cover
- Nomex<sup>®</sup> shock cover
- Single leg
   construction
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

40Cal/550F rated

Capacity 130-310 lb.

Minimum breaking

strength 5,000 lbs.

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### 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<sup>®</sup> label cover
- Nomex<sup>®</sup> 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<sup>®</sup> aramid webbing
- [3] Forged steel snap hooks
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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
   Dual leg construction
   aramid webbing
   400al/2005
  - 40Cal/700F
  - Capacity 130-310 lb.Minimum breaking
- [2] Forged steel rebar hooks

• [1] Forged steel

snap hook

- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> shock cover
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502

strength 5,000 lbs.





### Welding 6' Energy Absorbing Lanyard: Snap Hook FS77330-FR

- 1-3/4" Kevlar<sup>®</sup> aramid webbing
- [2] Forged steel snap hook
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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<sup>®</sup> label cover
- Nomex<sup>®</sup> 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

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### 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<sup>®</sup> label cover
- Nomex<sup>®</sup> 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 FS77430-WE

- 1-3/4" Dual layer aramid webbing
- [2] Forged steel snap hook
- Nomex<sup>®</sup> label cover
- Nomex<sup>®</sup> 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

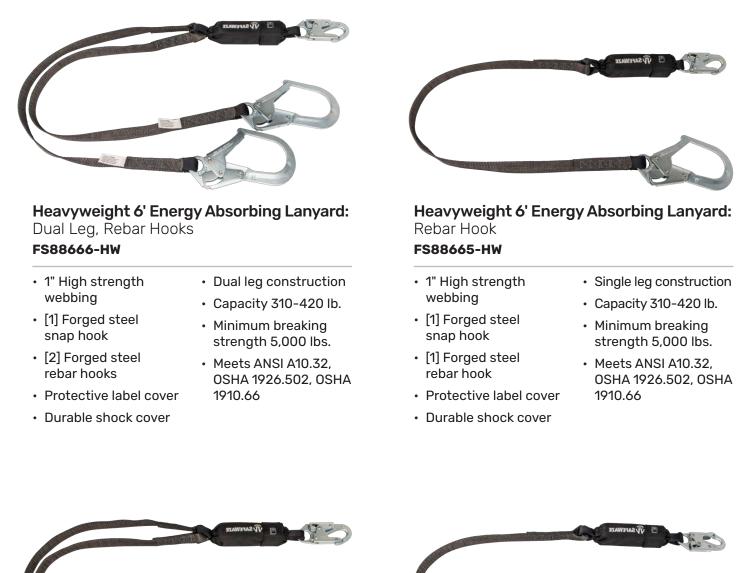


### **HEAVYWEIGHT 6' ENERGY ABSORBING LANYARD: DUAL LEG, ALU REBAR HOOKS**

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









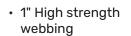
**High Strength Webbing** 



**Aluminum Rebar Hook** 



**Durable Shock Cover** 



• [3] Forged steel snap hooks

- Protective label cover
- · Durable shock cover
- Dual leg construction
- strength 5,000 lbs. Meets ANSI A10.32,

Minimum breaking

Capacity 310-420 lb.

OSHA 1926.502, OSHA 1910.66

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Heavyweight 6' Energy Absorbing Lanyard:	Heavyweight 6' Energy Absorbing Lanyard:
Dual Leg, Snap Hooks	Snap Hook
FS88661-HW	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

# 6' Positioning Web Lanyard

#### FS88860

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



### 6' Rope Positioning Lanyard FS33210

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

Minimum breaking

1926.502

**Elastic Keepers** 





Adjustable 4'-6'



SAFEWAZE 98

POSITIONING | LANYARDS



### 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, 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



### 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



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



**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



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



18" D-Ring Extender: Snap Hook, D-Ring FS813

• 18" Set length • [1] Forged steel

D-ring

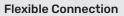
- Minimum breaking strength 5,000 lbs. Meets ANSI Z359.3,
- snap hook ANSI A10.32, OSHA • [1] Forged steel 1926.502
- Capacity 130-310 lb.



**2D-Ring Option** PART NUMBER FS813-2D

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







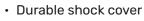
Steel D-Ring **Forged Rebar Hook** 



FS8800SP-D

- 18" Set length
- [1] Forged steel
- D-ring • [1] Forged steel
- snap hook

- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.13, ANSI A10.32, OSHA 1926.502
- Protective label cover



SAFEWAZE 102



18" D-Ring Extender: Soft Loop, D-Ring FS813-L00P

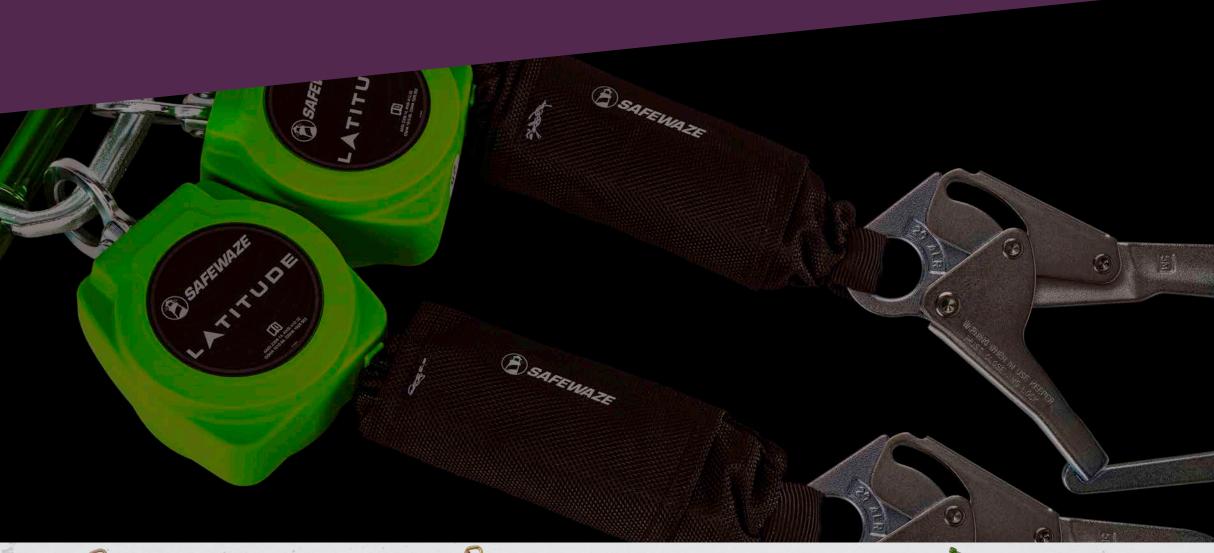
- 18" Set length
- [1] Soft choke loop
- [1] Forged steel D-ring
- Capacity 130-310 lb.
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.3, ANSI A10.32, OSHA 1926.502



#### 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





C

### NGRTHSTAR

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.



#### 

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.



### 

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.

#### 

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

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.

### 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.

SAFEWAZE

ATITUDE

105



### 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** 



**RFID Equipped** 



Load Indicating Swivel **Snap Hook** 



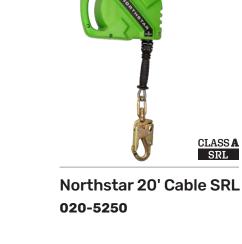
Semi-Sealed Construction





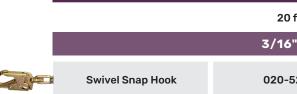
**Rubber Lifeline Handle** 

**Retraction Limiter** 













#### NORTHSTAR | SELF-RETRACTING LIFELINES





Northstar 30' Cable SRL

Northstar 50' Cable SRL 020-5252

ft	30 ft.	50 ft		
" GALVANIZED STEEL CABLE				
5250	020-5251	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



Northstar Classic 20' Web SRL FS-FSP1420-W

Web SRL FS-EX1530-W

### Northstar Classic Web Options



**Steel Snap Hook** 

FS-FSP142

20 ft



**Fall Indicator** 



**Swivel Attachment** 







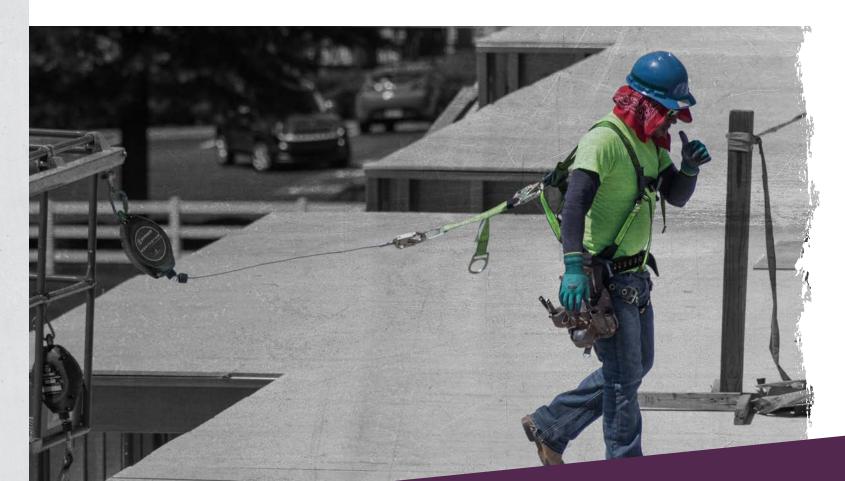
**Steel Carabiner** Included



Heavy Duty Webbing



Impact Resistant Housing



NORTHSTAR CLASSIC | SELF-RETRACTING LIFELINES





Northstar Classic 30'

Northstar Classic 50' Web SRL FS-EX1550-W

	30 ft.	50 ft
20-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



Northstar Classic LE 20' Cable SRL **FS-FSP9020** 



SRL Northstar Classic LE 30' **Cable SRL FS-FSP9030** 

CLASS A



Northstar Classic LE 50' Cable SRL **FS-FSP9050** 

### Northstar Classic Leading Edge Cable Options

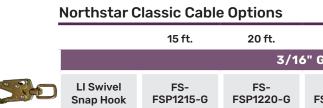
1	20 ft 3/16" GALVANIZE		30 ft. ED STEEL CABLE	50 ft
	LI Swivel Snap Hook	FS-FSP9020	FS-FSP9030	FS-FSP9050





**Northstar Classic** 50' Cable SRL FS-FSP1250-G

Northstar Classic 65' Cable SRL FS-FSP1265-G

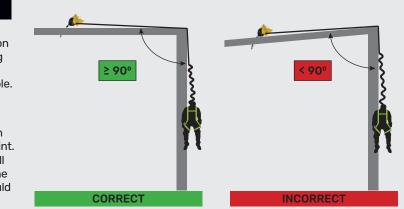


### LEADING EDGE SRL PRECAUTIONS

- 1 The angle of redirection allowed regarding the lifeline portion of the LE retractable must be at least 90 degrees.
- 2 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.
- **3** The user must not work on the far side of an opening opposite his/her anchor point for the LE retractable.
- **4** 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.

NORTHSTAR CLASSIC | SELF-RETRACTING LIFELINES

30 ft.	50 ft.	65 ft.	80 ft.	100 ft.
GALVANIZED STEEL CABLE				
FS- SP1230-G	FS- FSP1250-G	FS- FSP1265-G	FS- EX1080-G	FS- EX10-100-G



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### 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









SAFEWAZE

LATITUDE EDGE | SELF-RETRACTING LIFELINES

	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



#### 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

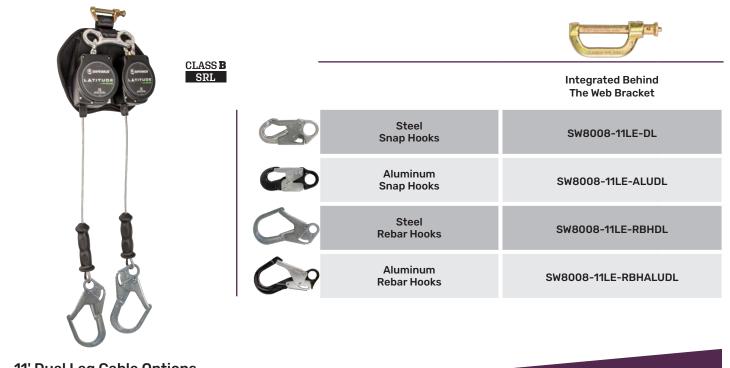
113 800-230-0319 | SAFEWAZE.COM



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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



### 11' Dual Leg Cable Options



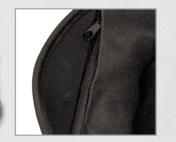
**Galvanized Steel Cable** 



e Behind The Web Bracket



Nylon Housing



Mesh Lined Cover



**Dual SRL Bracket** 



**Swivel Attachment** 



11' Single Leg Cable Options

LATITUDE EDGE | SELF-RETRACTING LIFELINES



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

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### 

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



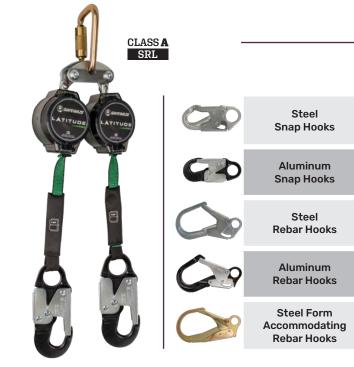
High Strength Resin Housing



Behind the Web Bracket



**Swivel Attachment** 



7' Dual Leg Web Options



7' Single Leg Web Options

LATITUDE PRO SELF-RETRACTING LIFELINES

	1		$( \mathbf{r} )$
FS-EX313 Bracket, Carabiner	FS-EX313 Bracket, Aluminum Carabiner	9013 Behind The Web Bracket	1014 Behind The Web Bracket
018-5016	018-5020	018-5024	019-5124
018-5017	018-5021	018-5025	019-5125
018-5018	018-5022	018-5026	019-5126
018-5019	018-5023	018-5027	019-5127
-	-	019-5139	019-5140

	Q	Ũ	0	Q
С	No onnector	Steel Carabiner	Triple Lock Steel Carabiner	Aluminum Carabiner
C	18-5000	018-5004	018-5008	018-5012
c	18-5001	018-5005	018-5009	018-5013
C	18-5002	018-5006	018-5010	018-5014
C	18-5003	018-5007	018-5011	018-5015
C	)19-5138	-	-	-

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#### SELF-RETRACTING LIFELINES | LATITUDE PRO

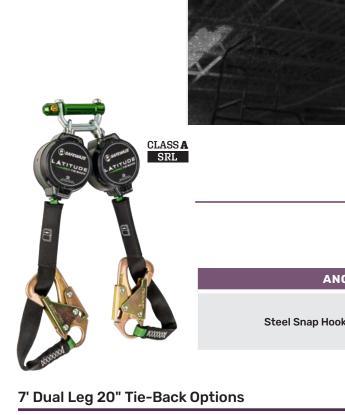




The Latitude Pro Tie-Back 7' Web Self Retracting Lifelines are built with the same features as our standard Latitude Pro plus a 20" or 40" wear pad protected tie-back leg and forged 5,000 lb. gate steel snap hook.

- 360/180° Attachment point
- 20mm Dyneema<sup>®</sup> 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







#### LATITUDE PRO | SELF-RETRACTING LIFELINES







9013 Behind The Web Bracket 1014 Behind The Web Bracket

CHORAGE CONNECTIONS FROM 9.5" TO 18"				
ks	018-5037	019-5137		

#### SELF-RETRACTING LIFELINES | LATITUDE PRO

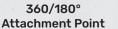




The Latitude Pro Arc Flash 7' Web Self Retracting Lifelines are built with the same features as our standard Latitude Pro plus Kevlar® webbing and tested to the latest ASTM standard. These are ideal SRLs for use in extreme heat, welding and flashpoint environments.

- 360/180° Attachment point
- 20mm Kevlar<sup>®</sup> 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





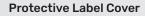




**Behind the Web Bracket** 

**Clear Resin Housing** 







Side Payout Housing



Kevlar<sup>®</sup> Webbing



7' Dual Leg Web Options



### 7' Single Leg Web Options

### LATITUDE PRO | SELF-RETRACTING LIFELINES

	9013 Behind The Web Bracket	9012 Behind The Web Bracket
o Hooks	020-5213	020-5217
nap Hooks	020-5215	020-5219
ar Hooks	020-5214	020-5218
bar Hooks	020-5216	020-5220
ap Hooks	020-5221	-

Steel Carabiner	9013 Behind The Web Bracket
020-5200	020-5204
020-5202	020-5206
020-5201	020-5205
020-5203	020-5207
-	020-5208
	Carabiner 020-5200 020-5202 020-5201

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# 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

				$\langle \mathbf{r} \rangle$
			9013 Behind The Web Bracket	1014 Behind The Web Bracket
		Steel Snap Hooks	019-5052	019-5152
Praeven	60	Aluminum Snap Hooks	019-5053	019-5153
	0	Steel Rebar Hooks	019-5054	019-5154
	69	Aluminum Rebar Hooks	019-5055	019-5155



### 6' Single Leg Web Options



### Tie-Back Options with Replaceable Leg

6' Dual Leg Web Options

LATITUDE | SELF-RETRACTING LIFELINES

	Q	U	Q
	No Connector	Steel Carabiner	Aluminum Carabiner
	019-5040	019-5044	019-5048
(	019-5041	019-5045	019-5049
	019-5042	019-5046	019-5050
k	019-5043	019-5047	019-5051



**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** 

Aluminum Snap Hook

021-5279

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#### SELF-RETRACTING LIFELINES | LATITUDE HD



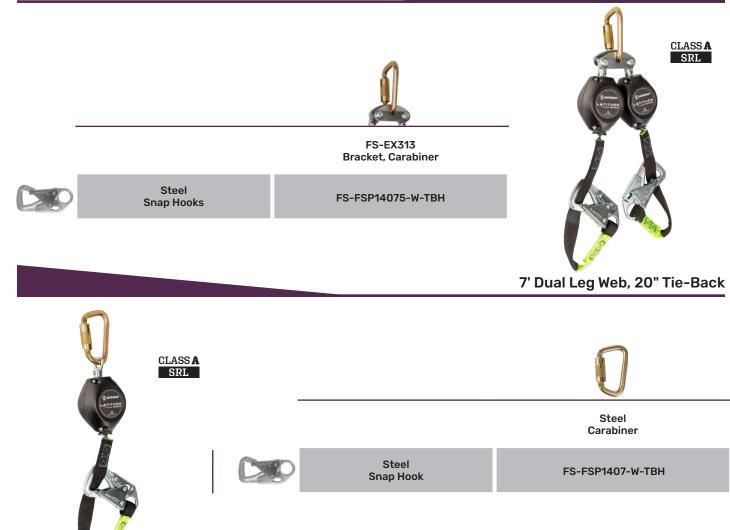


The Latitude HD Self Retracting Lifelines feature heavy duty housing and high-strength webbing or cable for superior durability plus an internal braking system to ease shock and minimize arrest distance.

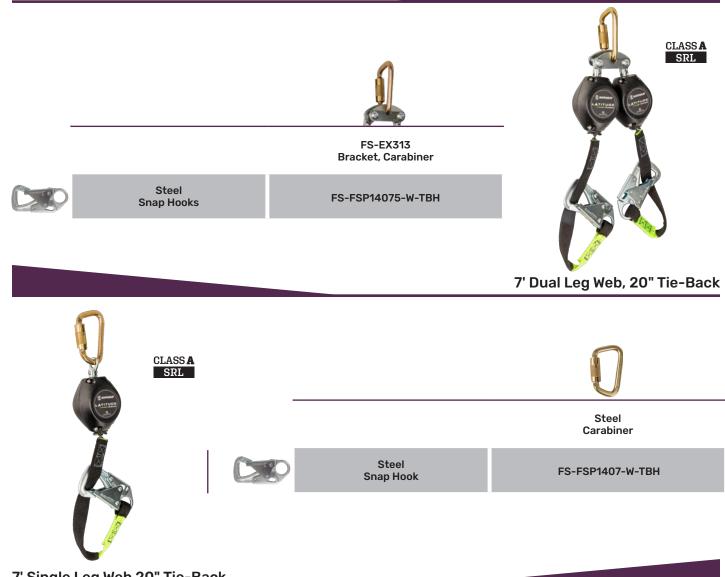
- Swivel attachment point
- 25mm UHMPE webbing or 4.82mm galvanized steel cable
- Aluminum housing on web options, polymer housing on cable options
- Internal brake system
- Available with various connection options
- Available with various hook options
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets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



7' Single Leg Web Options







7' Single Leg Web 20" Tie-Back

7' Dual Leg Web Options



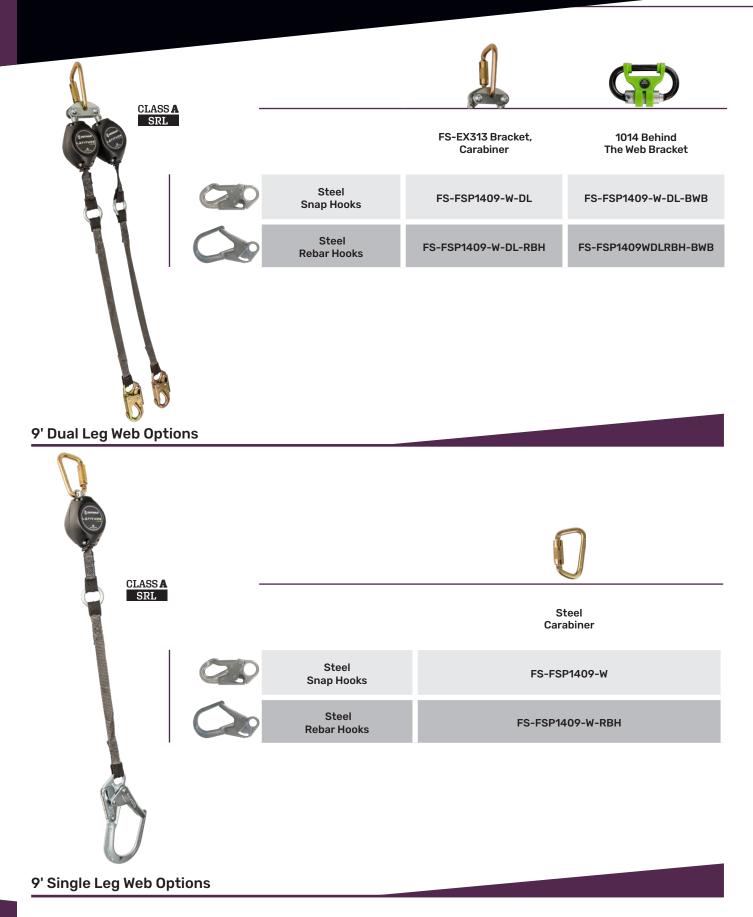
Steel Carabiner

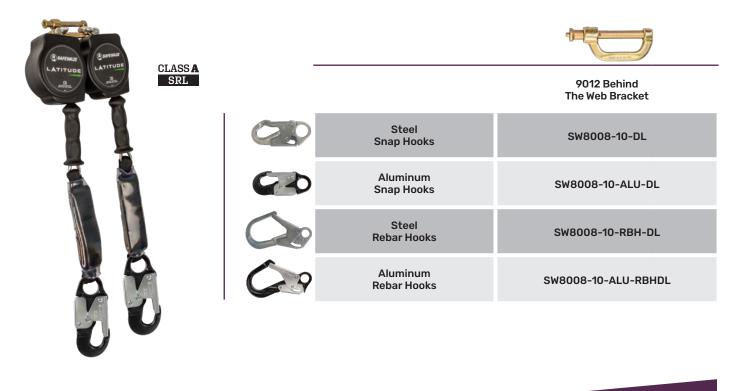
Steel Snap Hook

Steel **Rebar Hook**  FS-FSP1407-W

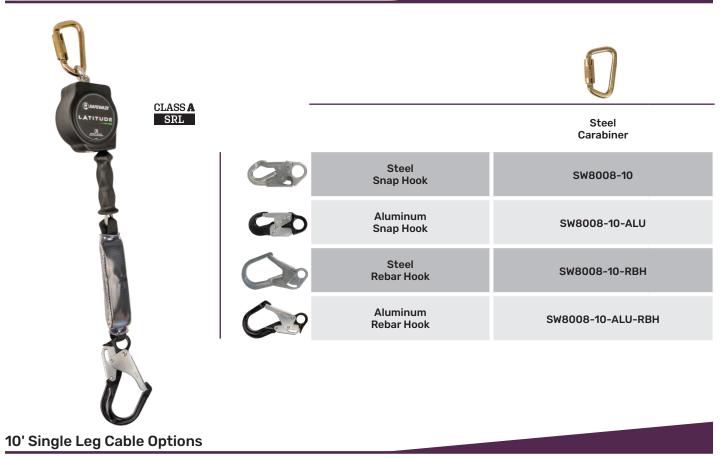
FS-FSP1407-W-RBH

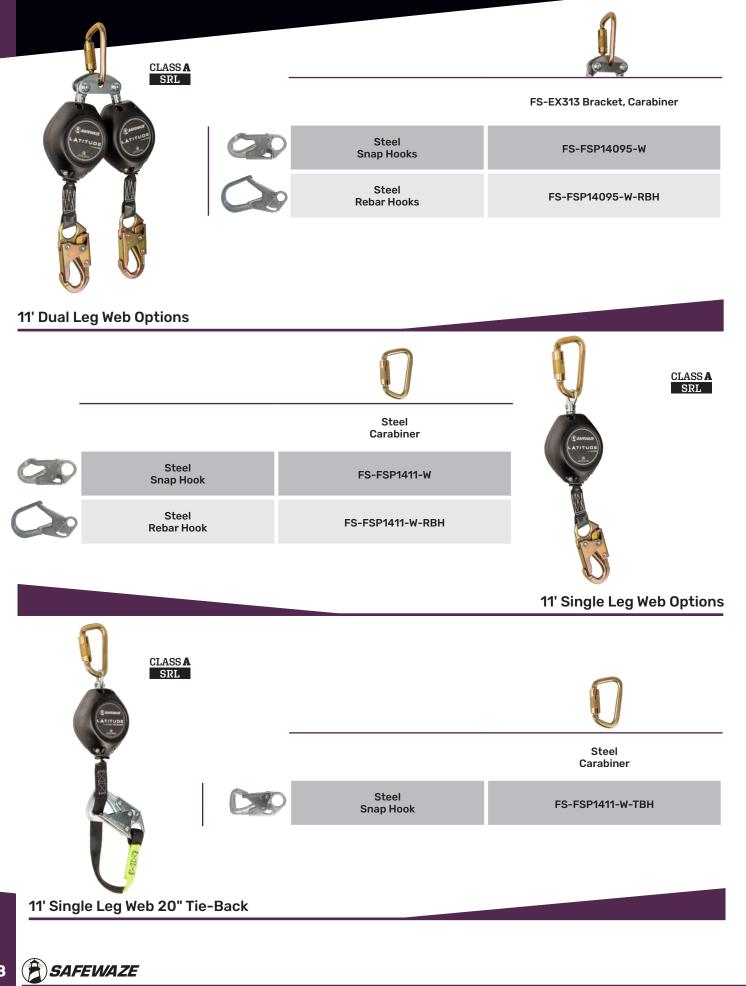
SELF-RETRACTING LIFELINES | LATITUDE HD





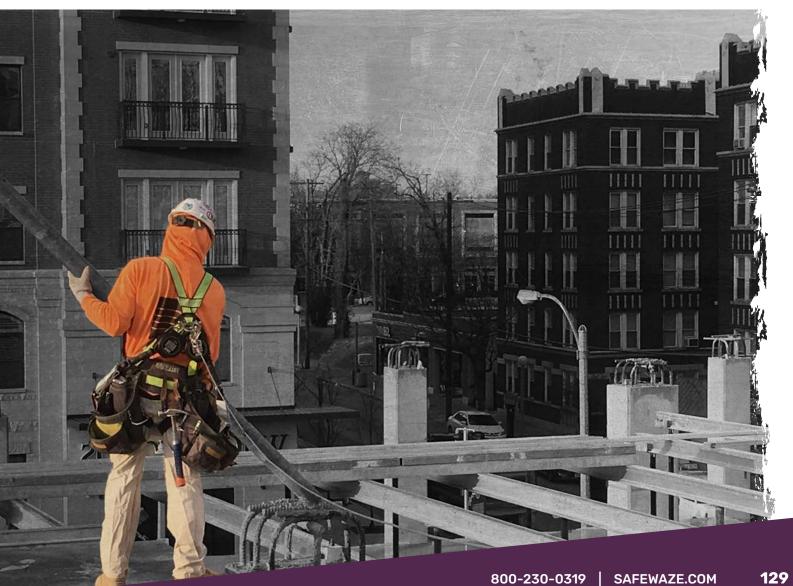
### 10' Dual Leg Cable Options







11' Single Leg Cable Options



Steel Carabiner

Steel Snap Hook

Steel **Rebar Hook**  FS-FSP1211-G

FS-FSP1211-G-RBH





#### **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

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.

## 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

### **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



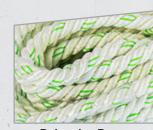
### PRO 50' Vertical Lifeline Assembly: Snap Hook, Rope Grab FS700-50GA

- 50' of 5/8" rope
- 100% polyester
- Manual steel rope grab
- Minimum breaking strength 5,000 lbs. • Meets ANSI Z359.1,

• Capacity 130-310 lb.

Steel snap hook





**Polyester Rope** 



**Energy Absorbing** Lanyard

Label Cover



Steel Snap Hook



**Captive Eye** 





Steel Rope Grab



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### **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

li

5.

Label Cover





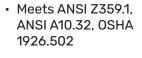
**Captive Eye** 





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.



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
- Capacity 130-310 lb. Minimum breaking

Steel snap hook

- 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 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 1926.5021926.502



### **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



### Trailing SS Rope Grab FS1118

- Stainless steel
- Anti-panic feature
- Removable/ trailing grab
- Fits 5/8" (16 mm) rope
- Minimum breaking strength 3,600 lbs.

• Capacity 130-310 lb.

 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



### Non-Trailing Rope Grab FS1118-DC

- Stainless steel
- Removable
- Fits 5/8"
- (16 mm) rope
- Capacity 130-310 lb.
- strength 3,600 lbs. • Meets ANSI Z359.1, ANSI A10.32, OSHA 1926 502

Minimum breaking

1926.502

SAFEWAZE

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### 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



# Manual Rope Grab

- 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%
- Tensile strengt

### **Bulk Lifeline Rope Sizes**

PART NUMBER

FS700-581200

FS700-58600

FS700-300

FS700-250

FS700-200

FS700-150

FS700-100

FS700-75

FS700-50

FS700-25

### SAFEWAZE

### **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





🖹 SAFEWAZE

polyester rope	• Meets ANSI Z359.1, ANSI A10.32,
th 7,500 lbs.	OSHA 1926-502

DESCRIPTION	LENGTH
Bulk Lifeline Rope: 1200'	1200 ft.
Bulk Lifeline Rope: 600'	600 ft.
Bulk Lifeline Rope: 300'	300 ft.
Bulk Lifeline Rope: 250'	250 ft.
Bulk Lifeline Rope: 200'	200 ft.
Bulk Lifeline Rope: 150'	150 ft.
Bulk Lifeline Rope: 100'	100 ft.
Bulk Lifeline Rope: 75'	75 ft.
Bulk Lifeline Rope: 50'	50 ft.
Bulk Lifeline Rope: 25'	25 ft.





### 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.



### 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.



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

### 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.

MAZE

### 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







7×19 Galvanized **Steel Cable** 

**Steel Carabiner** 



Safety Strap

5/26" Double-Saddle

Fist-Grip Clamp



**StopLink Brake** Assembly





**Steel Cable** 



**Carry Bag** 

SAFEWAZE

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### 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



### **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.

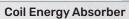
- 5/16" Galvanized steel cable
- [2] O-Rings
- Stainless steel coil energy absorber
- [2] Steel carabiners
- [2] Fist grips
- Turnbuckle cable tensioner
- Cable thimble
- Carry and storage bag
- Anchors not included
- Capacity 130-310 lbs., OSHA 420 lbs.
- Meets OSHA 1926.502, OSHA 1910.140



**Cable Thimble** 



5/16" Galvanized Steel Cable

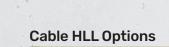




Turnbuckle







Description	Length
30' Cable HLL: No Anchor	30 ft.
60' Cable HLL: No Anchor	60 ft.
80' Cable HLL: No Anchor	80 ft.
100' Cable HLL: No Anchor	100 ft.
	30' Cable HLL: No Anchor 60' Cable HLL: No Anchor 80' Cable HLL: No Anchor

🔁) SAFEWAZE 144

### 30' Cable HLL System:

Cross Arm Straps

### 019-8020

• 5/16" Galvanized steel cable	Turnbuckle cable tensioner
• [2] 0-rings	<ul> <li>Cable thimble</li> </ul>
<ul> <li>Stainless steel coil energy</li> </ul>	<ul> <li>Carry and storage bag</li> </ul>
absorber	<ul> <li>Capacity 130-310 lbs.,</li> </ul>
<ul> <li>[2] Steel carabiners</li> </ul>	OSHA 420 lbs.
<ul> <li>[2] Heavy duty 6' cross arm straps</li> </ul>	<ul> <li>Meets OSHA 1926.502 - OSHA 1910.140</li> </ul>

• [2] Fist grips

### **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	Turnbuckle cable tensioner
• [2] 0-rings	<ul> <li>Cable thimble</li> </ul>
<ul> <li>Webbing energy absorber</li> </ul>	<ul> <li>Carry and storage bag</li> </ul>
<ul> <li>[2] Steel carabiners</li> </ul>	<ul> <li>Capacity 130-310 lbs.,</li> </ul>
• [2] Heavy duty 6' cross	OSHA 420 lbs.
arm straps	• Meets 0SHA 1926.502 -
• [2] Fist grips	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.



### 4-Person Rope HLL System:

Cross Arm Straps

### 019-8012

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

• Carry and storage bag

• 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: No Anchor

### 019-8000

- 16mm Kernmantle rope • Carry and storage bag
- Steel rope tensioner
- Energy absorber with protective cover
- [2] O-Ring connection points
- [2] Steel carabiners

#### 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.

No anchors

OSHA 420 lbs.

• Capacity 130-310 lbs.,

• Meets OSHA 1926.502, OSHA 1910.140



### 2-Person Kernmantle Rope HLL System:

Cross Arm Straps

#### 019-8004

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

Chain Anchors

### 019-8008

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



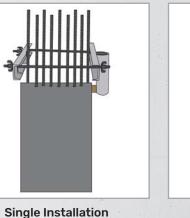
### SAFELINK

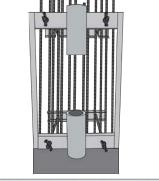
### FORM LINK ANCHOR

**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)





**Double Installation** 

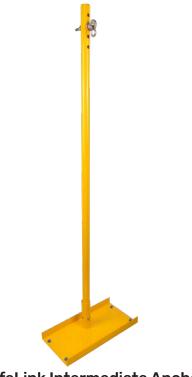
### SafeLink EZ-Link Double Connector FS-EX2502-DBL

- 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

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### 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



### SafeLink Loop Rebar Base 019-8051

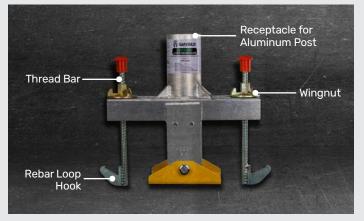
- Lightweight aluminum construction
- Perfect for overpasses, bridges and roadwork
- Adjustable base to fit angled surfaces
- Rebar safety caps for added protection
- Qualified person required for installation
- Capacity 310 lbs. (141kg) per user
- Meets OSHA 1926.502, OSHA 1910.140



### Weld-on SafeLink Post Baseplate 019-8035

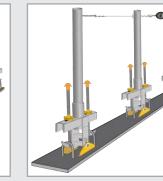
- 12" x 12" Unplated steel
- Use with FS-EX5501-5 aluminum post
- For steel installations:
- Bolt: [4] 1/2" grade 8 bolts with locking hardware
- Weld: Must be installed by an AWS certified welder

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 co
- · Single or multi-span
- · Built-in carrying handle
- · Easy bolt and wingnut inst
- Mounts to I-beams 4-24"

#### Safelink I-Beam Stanchio

1	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 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

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construction	• Fits I-beam flanges up to 2 1/4" th	nick
	<ul> <li>Use with most HLL systems</li> </ul>	
	<ul> <li>Maximum 2 users per span</li> </ul>	
tallation	• Capacity 310 lbs. (141kg) per user	
	• Meets 0SHA 1910.66, 0SHA 1926.	502
on Sizes		
DE	SCRIPTION	LENGTH



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		
o 18"	019-8041		

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



### 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.

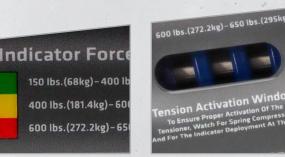
- Exclusive design
- Integral tension indicator
- Activation window
- Tuned tension spring
- Ultra high molecular weight webbing
- Stainless steel connectors
- Steel carabiner included
- Minimum breaking strength 5,000 lbs.

Color Coded

**Tension Indicator** 



**Tension Indicator** 



**Activation Window** 





### **Tension Indicator** 019-8031

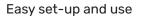
- Stainless steel construction
- Activation window
- · Color coded indicator
- High memory/ rebound spring
- Minimum breaking strength 5,000 lbs.



### **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





### SafeLink Come-A-long FS-EX2510

- Solid steel construction Minimum breaking strength 5,000 lbs. • 12' (3.7 m) of 7/32"
- (5.56 mm) aircraft cable Rubber grip handle for

tensioning

 Meets ANSI Z359.1, ANSI A10.32, OSHA 1926.502

🖹 SAFEWAZE

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Back

#### COMPONENTS | HORIZONTAL LIFELINES







### **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



- Durable abrasion resistant cover
- Protective label cover
- 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 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 Turnbuckle 019-8036

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

### SafeLink Anchor Post FS-EX5501-5

• 7.5' in height

AT -

SafeLink Strap

**FS-EX2505** 

• 4' Adjustable

5,000 lbs.

• 1" Polyester web

Forged snap hooks

Minimum breaking strength

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



### **HLL Installation Kit** 019-8032

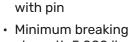
- [1] Coil energy absorber
- [2] Steel thimbles • Built for 5/16" cable
- [4] Fist grips



### SafeLink Steel Cable

### FS-EX2500-GA

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





### SafeLink Threadbar, 30" **SW-EX179**

• 30" plated steel treated bar





019-8037 Forged steel

• [1] Shackle

- Bolt fastener
- strength 5,000 lbs.





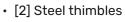
### SafeLink Clamp Wing Nut 019-8043

• Forged wing nut



### **HLL Termination Kit** 019-8033

• [1] Turnbuckle tensioner



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



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 Wing Nut **SW-EX178**

Forged steel



SafeLink Wing Nut Bracket **SW-EX177** 

Forged steel

800-230-0319 SAFEWAZE.COM





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.

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

3

9

### 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.



### **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





.

Intermediate Guide SOLD SEPARATELY

**Anchor Point** 

Energy Absorbing Head Unit

• Weight Capacity: 130-310 lbs.

(58.94-140.61 kg)

• System Capacity: Up to

620 lbs. (281.22 kg)

Meets OSHA 1926.1053,

intermediate guides

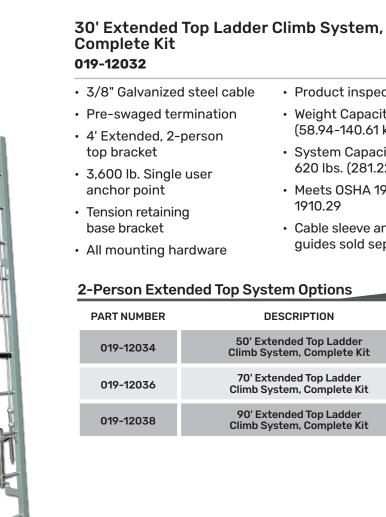
Cable sleeve and

sold separately

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### 2-Person Ladder Climb System Options

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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' Ladder Climb System, 4-Person Complete Kit 019-12041

- 3/8" Galvanized steel cable • Product inspection label • Weight Capacity: 130-310 lbs. Pre-swaged termination (58.94-140.61 kg)
- 4-Person top bracket
- 3,600 lb. Single user anchor point
- Tension retaining base bracket
- All mounting hardware

### 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.

- 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

RIPTION	LENGTH
ed Top Ladder n, Complete Kit	50 ft.
ed Top Ladder n, Complete Kit	70 ft.
ed Top Ladder n, Complete Kit	90 ft.





- System Capacity: Up to 1240 lbs. (281.22 kg)
- Meets OSHA 1926.1053. 1910.29
- Cable sleeve and intermediate guides sold separately



### 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



### 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



### 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



### Intermediate Guide (90°) 019-12026

• 90° Angle

1

Constanting and a second

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

### 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

**SAFEWAZE** 







### 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

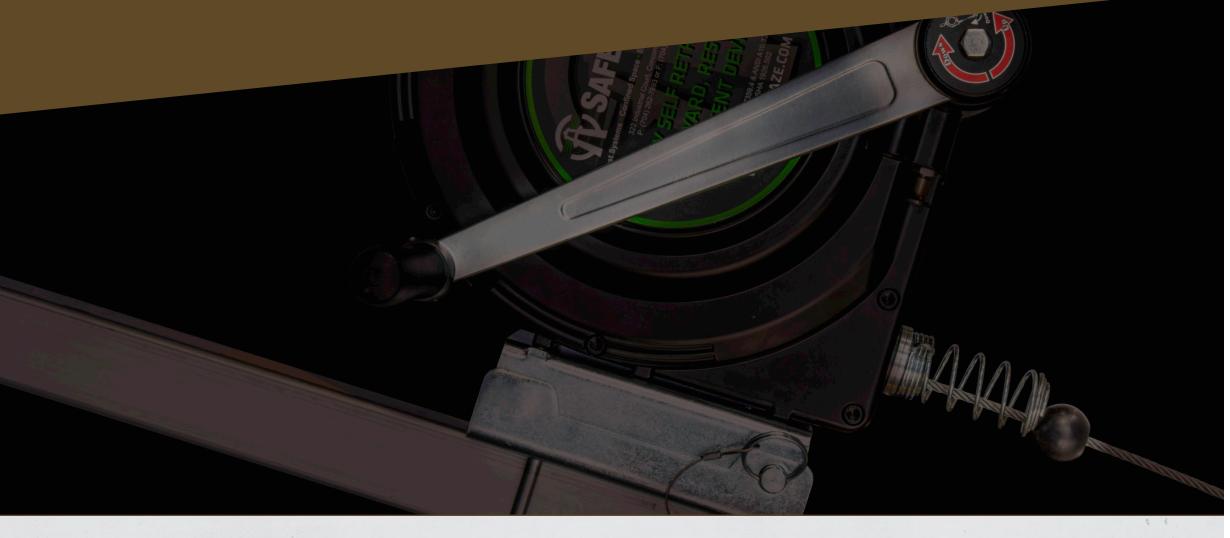


# 20' Cable Assembly 019-12012

- 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





### **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.

### 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.

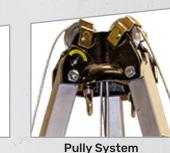


7' ADJUSTABLE TRIPOD KIT, 65' **PERSONNEL WINCH, 65' 3-WAY** 019-11004

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

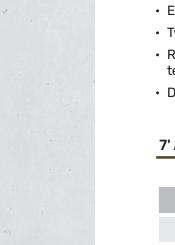
**3-Way Device** 



Adjustable Legs



Personnel Winch





# 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

### 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

### 7' Adjustable Tripod Kit Options

PART NUMBER		DE	SCRIPTION	EQUIPPED WITH		
019-11001		7' Adjustable Trip	ood Kit, 65' Material Winch	65' Material Winch		
019-11000		7' Adj	ustable Tripod	-		
021-11026		7' Adjustable Trip	od Kit, 65' Personnel Winch	65' Personnel Winch		
7' Adjustable Trip 65' Material Wincl			7' Adjustable Tripod <b>019-11000</b>			



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

- 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 5,000lbs.
- 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

• Safety chain and guick 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





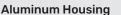
## 65' 3-WAY SYSTEM, **UNIVERSAL MOUNT**

019-11005

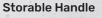
The 65' 3-Way System is equipped with the universal mounting bracket for easy confined space use. This device serves as the support element for the user, provides fall protection and facilitates rescue or evacuation if necessary.

- 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











**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 guick 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

• Weight Capacity:

130-310 lbs. (140.61 kg)

• Material Capacity: Up to

OSHA 1926.502, OSHA

620 lbs. (281.22 kg)

Meets ANSI Z359.4-

2013, ANSI Z117.1,



### **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

### **Personnel Winch Options**

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

166



### 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



### 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

1926.146,0SHA 1926.1200



## **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.





### **Suspension Work Seat** FS982

#### 1D-ring attachment

- Multi-ply, sealed wood seat
- · Safety strap assembly
- Working load limit 5,000 lbs.

### **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.



### **Tripod Pulley** FS970-PK

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



### Heavy Duty Tripod Bag 019-9008

- End handles



- Water repellent construction
- · Heavy duty zippers
- Shoulder straps



### Heavy Duty Gear Bag 019-9007

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



### **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 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.







## 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.

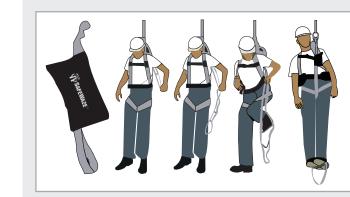
- 3.000 lbs. Rated ratchet assembly
- 10' Kernmantle
  - rope assembly
- [3] Carabiners
- Edge protector
- Cable clamp rated to 1,000 lbs.
- Rescue sling assembly
- Durable, water repellent bag
- Capacity 130-310 lbs., OSHA 420 lbs.

### 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.

### **Suspension Trauma Steps** FS902

- 6' Length
- Multi-step system
- Durable web construction





### 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.

- 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.



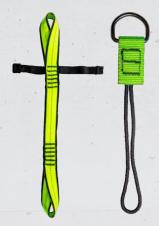
## SAFEWAZE TOOLCUFFS SW424

between tools.

- Velcro adjustment to fit most sizes

## 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

### **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

### **Blue Tool Tape Options**

PAR	T NUMBER	DESCRIPTION
S	W423-10	1" Blue Tool Tape: 10 Pack



#### ATTACHMENTS | TOOL CUFFS

# **5 LB. WRIST TOOL ANCHOR**

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

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



### 5lb. 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



### 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

#### **Yellow Tool Tape Options**

_	·	
PART NUMBER	DESCRIPTION	
SW422-10	2" Yellow Tool Tape: 10 Pack	
800-230-03	319 SAFEWAZE.COM	173



### 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

### 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



### 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

15 lb. D-Ring Tool

• Large steel D-ring

Meets ANSI-ISEA-121

35 lb. Medium Duty

**Cinch Tool Attachment** 

Durable web construction

• For use on tools up to 35 lbs.

Stabilization wings

• Size 1" x 15"

1-Pack

Loop connection point

Meets ANSI-ISEA-121

(with Stabilization Tabs)

• Size 1" x 3-1/2"

10-Pack

SW406

SW408

Attachment: 10 Pack

Nylon cord with webbing

• For use on tools up to 15 lbs.

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



Q

### 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

### 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



### **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



### 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



### 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



80lb. 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



### 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



### 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

### 11b. 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





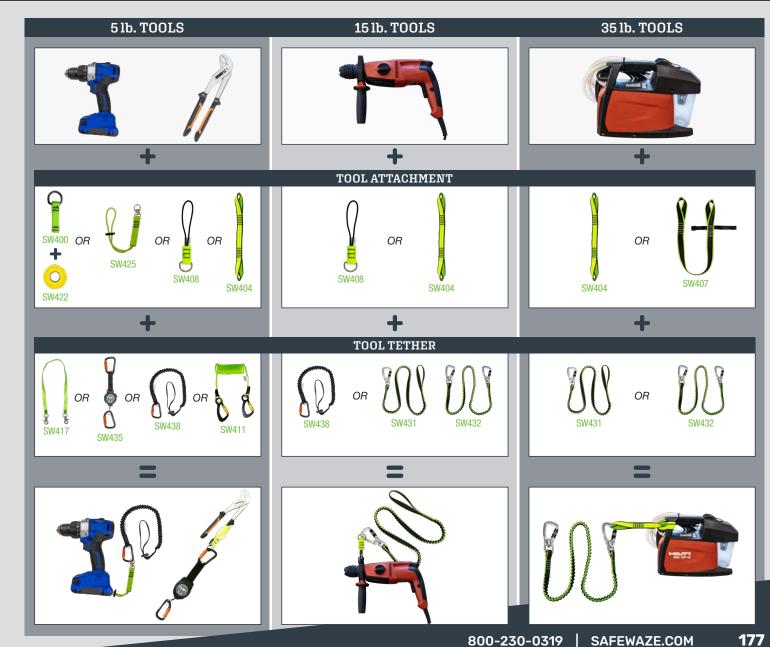
- Meets ANSI-ISEA-121



### 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

## **SAMPLE CONNECTION OPTIONS**









### 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"



### 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



# 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**

**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.

A collection of personal fall

grouped together in order to

meet the needs of a specific

market or job site function.

protection components, including a PRO harness,



### PRO • COMBOS

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

### **PRO COMBOS**

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

**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+ Kit Options**

	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
	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
1	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



## **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.



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





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

FS120

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

FS123

### **PRO Kit Options**

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	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
	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
1	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
	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
2	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**

PR	0 Kit Optio	ns				
	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
	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
3	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
	019-3024	PRO Bucket Roof Kit: FS185-S/M Harness, 018-7005 VLL, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
4	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
	FS-ROOF- X-S/M	PRO Bucket Roof Kit: FS280-S/M Harness, 018-7005 VLL, FS870 Anchor	Small/Medium	Roof	Bucket	FS870 Anchor
5	FS-R00F- 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
	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
6	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

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### **PRO Kit Options -** Continued

	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
	FS137-XS	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
8	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
	019-3014	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
9	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
	FS124-XS	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
10	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
	019-3011	PRO Bag Kit: FS185-S/M Harness, FS700-50GA VLL, FS560-3 Lanyard, FS8175 Bag	Small/Medium	Compliance	Bag	—
11	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	_
40	FS140-S/M	PRO Bag Kit: FS185-S/M Harness, FS590 Lanyard, FS811-6 Anchor, FS8125 Bag	Small/Medium	Compliance	Bag	FS811-6 Lanyard
12	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 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-R00F- 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 BUCKET ROOF KIT:

FS99185-E Harness, FS700-50 VLL, FS1120 Grab, FS88560-E3 Lanyard, FS870 Anchor, FS902 Trauma

EX-3000

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

### **PRO Combo Options**

	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
	018-3003	PRO Bag Combo: FS185-S/M Harness, 018-5025 SRL, FS902 Trauma, FS8150 Bag	Small/Medium	Compliance	Bag	SRL
1	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
	FS144-S/M	PRO Bag Combo: FS185-S/M Harness, FS-FSP14075-W SRL, FS8125 Bag	Small/Medium	Compliance	Bag	SRL
2	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
	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
3	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
	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
4	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

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

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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

EX-1000-2XPRO Bag Combo: FS185-2X Harness, 018-5009 SRL, FS811-3 Anchor, FS8125 Bag2X-LargeComplianceBagSRLFS146-XSPRO Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-XSPRO Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-XMPRO Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 BagSmall/MediumComplianceBagSRLFS146-L/XLPRO Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-L/XLPRO Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-2XPRO Bag Combo: FS185-2X Harness, FS-FSP1407-W SRL, FS8125 Bag2X-LargeComplianceBagSRLFS146-3XPRO Bag Combo: FS185-3X Harness, FS-FSP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS139-DL-XSPRO Bag Combo: FS185-XS Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-S/MPRO Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardPRO Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyard							
EX-1000-S/M018-5009 SRL, FS811-3 Anchor, FS8125 BagSmall/MediumComplianceBagSRLEX-1000-L/XLPR0 Bag Combo: FS185-L/XL Harness, 018-5009 SRL, FS811-3 Anchor, FS8125 BagLarge/X-LargeComplianceBagSRLEX-1000-2XPR0 Bag Combo: FS185-2X Harness, 018-5009 SRL, FS811-3 Anchor, FS8125 Bag2X-LargeComplianceBagSRLFS146-XSPR0 Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-S/MPR0 Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagZX-LargeComplianceBagSRLFS146-1/XLPR0 Bag Combo: FS185-S/H Harness, FS-FSP1407-W SRL, FS8125 BagZX-LargeComplianceBagSRLFS146-3XPR0 Bag Combo: FS185-S/H Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-XMPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/			DESCRIPTION		TYPE	STORAGE	OPTION
EX-1000-L/XLO18-5009 SRL, FS811-3 Anchor, FS8125 BagLarge/X-LargeComplianceBagSRLEX-1000-2XPR0 Bag Combo: FS185-2X Harness, O18-5009 SRL, FS811-3 Anchor, FS8125 Bag2X-LargeComplianceBagSRLFS146-XSPR0 Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-XSPR0 Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-XSPR0 Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 BagSmall/MediumComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-2X Harness, FS-FSP1407-W SRL, FS8125 Bag2X-LargeComplianceBagSRLFS146-2XPR0 Bag Combo: FS185-2X Harness, FS-FSP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS146-3XPR0 Bag Combo: FS185-3X Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-XSPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-2X Harness, FS566 Lanya		EX-1000-S/M		Small/Medium	Compliance	Bag	SRL
EX-1000-2XO18-5009 SRL, FS811-3 Anchor, FS8125 BagZX-LargeComplianceBagSRLFS146-XSPR0 Bag Combo: FS185-XS Harness, FS-FSP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-S/MPR0 Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 BagSmall/MediumComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-2XPR0 Bag Combo: FS185-X Harness, FS-FSP1407-W SRL, FS8125 Bag2X-LargeComplianceBagSRLFS146-3XPR0 Bag Combo: FS185-X Harness, FS-FSP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS139-DL-XSPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 BagZX-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyar	1	EX-1000-L/XL		Large/X-Large	Compliance	Bag	SRL
FS146-XSFS-FŠP1407-W SRL, FS8125 BagX-SmallComplianceBagSRLFS146-S/MPR0 Bag Combo: FS185-S/M Harness, FS-FSP1407-W SRL, FS8125 BagSmall/MediumComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-2XPR0 Bag Combo: FS185-2X Harness, FS-FSP1407-W SRL, FS8125 Bag2X-LargeComplianceBagSRLFS146-3XPR0 Bag Combo: FS185-3X Harness, FS-FSP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS139-DL-XSPR0 Bag Combo: FS185-XS Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-S/MPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125		EX-1000-2X		2X-Large	Compliance	Bag	SRL
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FS140-L/XLFS-FSP1407-W SRL, FS8125 BagLarge/X-LargeComplianceBagSRLFS146-2XPR0 Bag Combo: FS185-2X Harness, FS-FSP1407-W SRL, FS8125 Bag2X-LargeComplianceBagSRLFS146-3XPR0 Bag Combo: FS185-3X Harness, FS-FSP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS139-DL-XSPR0 Bag Combo: FS185-XS Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-S/MPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyardFS139-DL-3XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyard		FS146-S/M		Small/Medium	Compliance	Bag	SRL
FS140-2XFS-FSP1407-W SRL, FS8125 BagZX-LargeComplianceBagSRLFS146-3XPR0 Bag Combo: FS185-3X Harness, FS-FSP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS139-DL-XSPR0 Bag Combo: FS185-XS Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-S/MPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyard	2	FS146-L/XL		Large/X-Large	Compliance	Bag	SRL
FS140-3XFS-FŠP1407-W SRL, FS8125 Bag3X-LargeComplianceBagSRLFS139-DL-XSPRO Bag Combo: FS185-XS Harness, FS566 Lanyard, FS8125 BagX-SmallComplianceBagLanyardFS139-DL-S/MPRO Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPRO Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPRO Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-2XPRO Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyardFS139-DL-3XPRO Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyard		FS146-2X	<b>U</b>	2X-Large	Compliance	Bag	SRL
FS139-DL-XSFS566 Lanyard, FS8125 BagX-SmailComplianceBagLanyardFS139-DL-S/MPR0 Bag Combo: FS185-S/M Harness, FS566 Lanyard, FS8125 BagSmall/MediumComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-L/XLPR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 BagLarge/X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag2X-LargeComplianceBagLanyardFS139-DL-2XPR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag3X-LargeComplianceBagLanyard		FS146-3X		3X-Large	Compliance	Bag	SRL
FS139-DL-S/M       FS566 Lanyard, FS8125 Bag       Small/Medium       Compliance       Bag       Lanyard         FS139-DL-L/XL       PR0 Bag Combo: FS185-L/XL Harness, FS566 Lanyard, FS8125 Bag       Large/X-Large       Compliance       Bag       Lanyard         FS139-DL-2X       PR0 Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag       2X-Large       Compliance       Bag       Lanyard         FS139-DL-2X       PR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag       2X-Large       Compliance       Bag       Lanyard		FS139-DL-XS		X-Small	Compliance	Bag	Lanyard
FS139-DL-L/XL     FS566 Lanyard, FS8125 Bag     Large/X-Large     Compliance     Bag     Lanyard       FS139-DL-2X     PR0 Bag Combo: FS185-2X Harness, FS566 Lanyard, FS8125 Bag     2X-Large     Compliance     Bag     Lanyard       FS139-DL-3X     PR0 Bag Combo: FS185-3X Harness, FS566 Lanyard, FS8125 Bag     2X-Large     Compliance     Bag     Lanyard		FS139-DL-S/M		Small/Medium	Compliance	Bag	Lanyard
FS139-DL-2X FS566 Lanyard, FS8125 Bag 2X-Large Compliance Bag Lanyard	3	FS139-DL-L/XL		Large/X-Large	Compliance	Bag	Lanyard
		FS139-DL-2X		2X-Large	Compliance	Bag	Lanyard
		FS139-DL-3X		3X-Large	Compliance	Bag	Lanyard

### PRO Combo Options - Continued

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

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### PRO Combo Options - Continued

	PART NUMBER	DESCRIPTION	HARNESS SIZE	TYPE	STORAGE	OPTION
	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
11	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
	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
12	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
	FS128-S/M	PRO Bag Combo: FS285-S/M Harness, FS560 Lanyard, FS8125 Bag	Small/Medium	Compliance	Bag	Lanyard
13	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
	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
14	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
	FS129-4-S/M	PRO Combo: FS280-S/M Harness, FS560-4 Lanyard, Plastic Bag	Small/Medium	Compliance	Plastic Bag	Lanyard
15	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 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



PART NUMBER FS150-HW

FS145-HW

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

FS150-HW

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FS99280-E Harness, FS88560-E Lanyard

020-3059

### Heavyweight Combo Options

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



## 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.



#### **SRL BRACKETS** Selection of specialized brackets and anchor points used with self-retracting lifelines.



BAGS Personal fall protection equipment storage and travel bags.



CARABINERS

Aluminum and steel carabiners used in part of a personal fall protection system.



Positioning belts, replacement belts and SRL tag lines.

### **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





**Retractable Steel** Bracket SW-9012

### Steel bracket body

- Steel slide gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12

# Bracket



SRL BRACKETS | ACCESSORIES



**Retractable Carabiner** 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





#### 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



**Small Aluminum** Carabiner

### FS1016-GR

- Anodized aluminum
- 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



Small Steel Carabiner FS1015

- Zinc-plated steel
- 3.600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



Minimum breaking strength 5,000 lbs.

**ALUMINUM BOA CARABINER WITH** 

The Aluminum Boa Carabiner is our lighter weight 2' gate

weight savings over a steel carabiner, it is ideal for those

opening aluminum carabiner. With approximately 40%

climbing jobs where weight savings make a difference.

**Steel Carabiner** with Captive Pin

#### FS1025

**CAPTIVE PIN** 

Anodized aluminum

Optional captive pin

Meets ANSI Z359.12

3,600 lbs. Twist lock gate

**FS1018** 

- Zinc-plated steel
- Optional captive pin
- 3,600 lbs. Twist lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



**Oval Steel Triple** Lock Carabiner

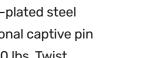
- EP black coated steel
- 3,600 lbs. Triple lock gate
- Minimum breaking strength 5,000 lbs.
- Meets ANSI Z359.12



**Small Steel Carabiner with Captive Pin** 

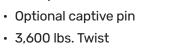
### 021-9039

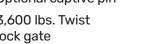
- Zinc-plated steel
- lock gate



- 3,600 lbs. Twist







- Minimum breaking
- strength 5,000 lbs. Meets ANSI Z359.12



### 25" Duffel Bag FS8175

SAFI: NAZE"

- Heavy duty polyester construction
- Web reinforced
- Top handles

13" Duffel Bag

construction

· Web reinforced

Top zipper closure

Top handles

Heavy duty polyester

FS8125

· Larger zipper closure



23" Duffel Bag **PA-PK009** 

- Top handles
- · Larger zipper closure
- · Side pockets



# **PA-PK003**

- Heavy duty polyester construction

- Velcro closure



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### **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

- Heavy duty polyester construction
- Web reinforced

**Carrying Bag** 

Top handle strap



### 20" Duffel Bag FS8150

- Heavy duty polyester construction
- · Web reinforced
- Top handles
- Top zipper closure

### **Replacement Lanyard Keepers** 021-9038





### 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



### Comfort Leg Pads SW111

- Velcro closure system
- Open air mesh padding
- Removable and adjustable
- Fits most harness legs

### 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

### 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

### 14' SRL Tagline Rope 020-9012

• 5mm Yellow weather resistant rope

#### Tagline Rope Options

· J · · · · · · · ·	
PART NUMBER	LENGTH
020-9013	21 feet
020-9014	34 feet
020-9015	51 feet

## **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:



### **SAVE MONEY**

A repair is significantly less expensive than a new unit, up to 50% or more savings

### **EXTEND PRODUCT LIFE**

Regular maintenance increases the life of your safety equipment

### **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**.

() SAFEWAZE

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Confined Space





### **MINIMIZE DOWNTIME**

Service is completed in 5 days or less to keep your equipment in the field longer

## **MAINTAIN SAFETY**

Completed work is rigorously tested and certified to meet factory specifications

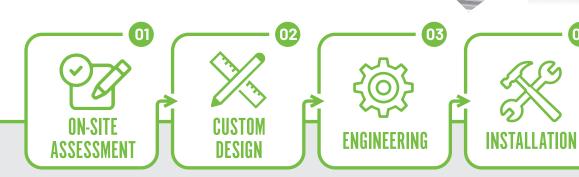


## NEW EXPANDED SERVICES

## 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

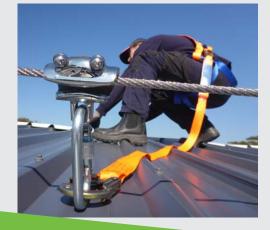
- Rooftop Guardrail and Skylight Protection
- Access Systems Stairs and Platforms
- Ladder Systems and Vertical Lifelines



### X-RAIL HORIZONTAL RAIL SYSTEMS

### Rigid Rail. Flexible Use.

This innovative fall protection system is multi-directional with continuous movement for multiple users.







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TRAINING











### CONTACT US:

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