



featuring
SAFEMAZE 

FALL PROTECTION EQUIPMENT

INTRODUCING THE NEW AOSAFETY® FALL PROTECTION PROGRAM FOR RETAIL

Many successful retailers are realizing that to best serve the growing needs of their contractor and construction customers, they need to carry a line of fall protection products. The problem has been that most fall protection products are only available in industrial packaging, not suitable for the retail space. We now have the solution.

AOSafety, the #1 brand of Retail Safety products, is proud to introduce our new retail packaged line of high quality fall protection equipment. This new line features our SafeWaze® fall protection equipment, a line of products that has earned the confidence of companies and workers on work sites across the country. We've kept the packaging simple with strong, clear, color graphics. We also designed the packaging with the widest options for merchandising so that it could be flexible enough to be sold out of the cut case on a shelf or hung on peg wall.

This new retail fall protection program features both complete ANSI/OSHA approved kits and the core fall protection components you will want to carry to meet your everyday customer needs. In addition, we will still continue to provide you access to one of the broadest lines of fall protection products and systems in the industry to meet virtually every application or sized to fit any worker via our Special Order program.



Items May Also Be Pegged



Complete Kits



Cut Cases For Shelf Program



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PROFESSIONAL ROOFER'S FALL PROTECTION KIT

Ideal ANSI/OSHA compliant fall protection kit for the professional worker. 50' Lifeline with integrated rope grab and included re-usable anchor provide the worker the flexibility to handle small or large jobs with great mobility.



Professional Roofer's Fall Protection Kit 94020

- 5 Point Universal Harness
- 50' Lifeline with mechanical rope grab
- 3' Shock Absorbing Lanyard
- Reusable Roof Anchor
- Storage Bucket

AERIAL/LIFT FALL PROTECTION KIT

A simple solution to protect worker on suspended surfaces. Can be used for when worker can anchor to a fixed point and needs to work in one area such as equipment maintenance, warehouse lifts or other similar uses.



Aerial/Lift Fall Protection Kit 94051

- 5 Point Universal Harness
- 6' Low Profile Shock Lanyard
- Storage Bag

5 POINT UNIVERSAL HARNESS



5 Point Universal Harness 94021

- Universal Sizing S-XL
- Adjustable chest strap
- Quick connect buckles
- Back D-ring
- 5 Point Suspension
- Lightweight Design
- ANSI Z359.1
- OSHA 1910/1926

ADVANCED HARNESS

This Advanced harness features a special non-elastic helical yarn webbing that stretches and moves with wearers for non-binding mobility. Unlike competitive harnesses that utilize elastic blend webbing, this harness maintains its shape and structural integrity wear after wear and during a fall. It is the best of both worlds, comfort and quality.

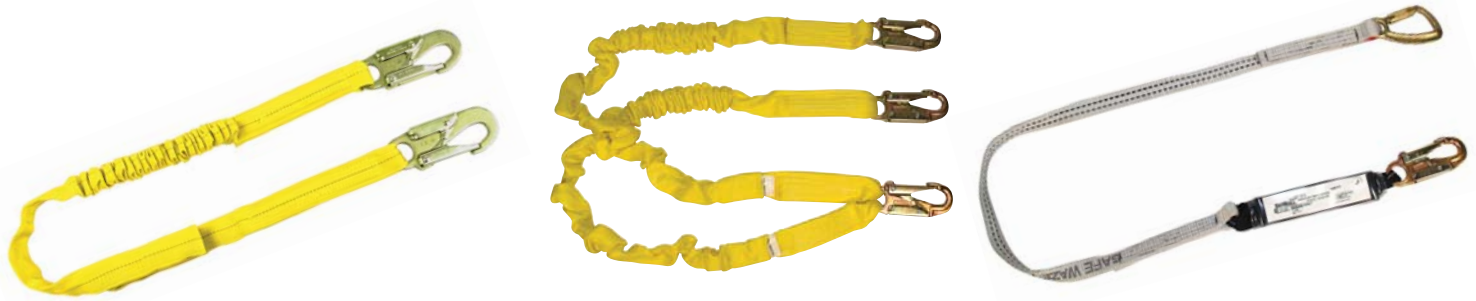


Advanced Harness 94026

- Sized L-XL
- Breathable mesh back and shoulder pad
- Improved, flexible web allows more comfortable and easier movement
- Back D-ring
- Grommet style leg straps
- Front lanyard clip
- CSA Z259.10-06
- ANSI Z359.1
- OSHA 1910/1926

SHOCK ABSORBING LANYARDS

All lanyards use double-locking snap hooks and have an impact indicator that is exposed when the lanyard is subjected to a fall. Lanyards feature an integrated shock absorber that brings the worker to a smooth and easy stop.



6' Low Profile Shock Lanyard 94022

- Shock pack to reduce fall forces
- 72 inches in length
- 2 double locking snap hooks
- Low profile design
- CSA Z259.11
ANSI Z359.1
OSHA 1910/1926

Dual Leg 6' Shock Lanyard 94028

- 2 leg design allows worker to tie off to 2nd anchor point before releasing the 1st improving safety.
- Integrated wear - warning indicator
- Safeabsorb lanyard length design stretched from 4-6' as needed to reduce overall length and a possible work hazard when not needed.
- CSA Z259.11
ANSI Z359.1
OSHA 1910/1926

Upgraded 6' Tyback Shock Lanyard 94027

- Unique Tybak design improves tie off option by allowing lanyard to safely tie back on webbing to an appropriate anchor point
- Integrated wear - warning indicator
- 72 inches in length
- 3 double locking snap hooks
- CSA Z259.11
ANSI Z359.1
OSHA 1910/1926

LIFELINE - RETRACTABLES



50' Lifeline w/Mechanical Rope Grab 94023

- 50' Length
- Double locking snap hook for secure connection
- Strong, steel dual cam rope grab
- CSA Z259.11
ANSI Z359.1
OSHA 1910/1926

16' Web Retractable 94029

- Web Retractable utilizes a tangle-free swivel top to promote unhindered worker mobility. Additionally, the high strength housing and tear-resistant web extend the service life of this retractable.
- 16' Tear Resistant Retractable Web
 - High Strength, Anti-Shock Polymer housing
 - Tangle-free swivel top
 - Includes steel autolock carabiner at anchor point
 - Double locking snap hook at tie off
 - CSA Z259.11
ANSI Z359.1
OSHA 1910/1926

ANCHORS



Reusable Roof Anchor 94024

- Heavy gauge steel construction
- Works for any roof pitch angle
- Hinged design with D-ring
- Approved for metal decking
- ANSI Z359.1
OSHA 1910/1926



2x8 Permanent Roof Anchor 94053

- Attaches to 2x4, 2x6 or 2x8 at framing stage
- Includes flashing base & cover for waterproof protection from the weather
- Permanent Mount
- ANSI Z359.1
OSHA 1910/1926



Retro-Fit Permanent Roof Anchor 94056

- Installed after framing is complete
- Stainless steel construction
- Tie off on both sides
- Weather strip helps keep out water
- ANSI Z359.1
OSHA 1910/1926



Anchor Strap 94059

- Excellent temporary anchorage solution for concrete forming work or tie-off on residential framing. Designed to be cut and removed upon completion of job.
- Wear pad provides abrasion protection
- 48" length
- 2" Web Width
- Includes steel D-ring
- Soft Loop
- ANSI Z359.1
OSHA 1910/1926

HARDWARE

AOSafety carries a broad range of connecting hardware in the SafeWaze line to fit almost any application. Contact our Customer Service for more details. 1-800-327-3431



Steel Auto Lock Carabiner 94054

- 1" Opening
- Double locking, auto lock design
- Secure, steel construction
- CSA Z259.12
ANSI Z359.1 - 2007
OSHA 1910/1926



FP BASICS - HOW TO PUT ON A HARNESS

6 Easy Steps That Could Save Your Life



1 Hold the harness by the back dorsal D-ring. Shake harness to allow all straps to fall into place.



2 If chest, leg, and/or waist straps are buckled, release straps and unbuckle at this time.



3 Slip straps over shoulders so D-ring is located in the middle of your back between the shoulder blades.



4 Pull leg straps between legs and connect to opposite end. Repeat with second leg strap. If belted harness, connect waist strap after leg straps. Use care to insure straps are not twisted.



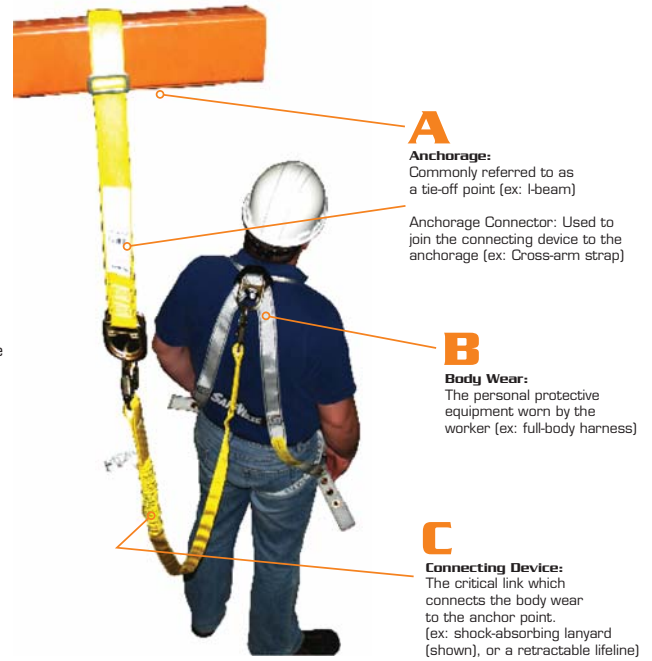
5 Connect chest strap and position in midchest area. Tighten to keep shoulder straps taut.



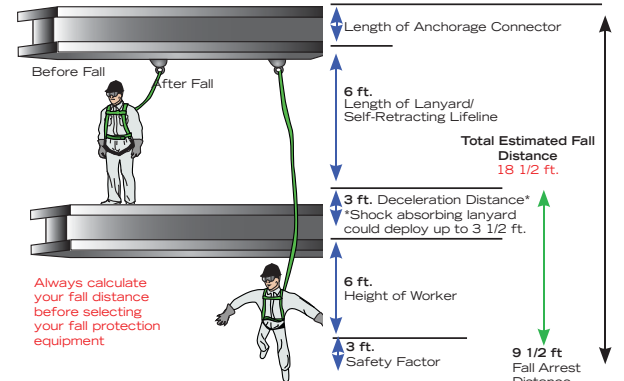
6 After all straps have been fastened, adjust all buckles so that harness fits snugly but permits a full range of movement. Pass excess strap ends through web keepers and adjust to keep web ends taut.

FP BASICS - PERSONAL FALL ARREST SYSTEM

The three key components of the Personal Fall Arrest System must be in place and properly used to provide maximum worker protection



HOW TO CALCULATE FALL DISTANCE



STANDARDS

OSHA REGULATIONS UNDER TITLE 29 OF THE CODE OF FEDERAL REGULATIONS

OSHA Occupational Safety and Health Standards for General Industry

Subpart D, Walking/Working Surfaces	
Fixed Ladder, Ladder Safety Devices	1910.27 (d) (5)
Safety Requirements for Scaffolding, Boatswain's Chair	1910.28 (j) (4)
Subpart I, Personal Fall Arrest Systems	1915.159
Subpart F, Powered Platforms and Building Maintenance	1910.66
Subpart J, Permit - Required Confined Space	1910.146

Subpart R, Special Industries	
Telecommunications	1910.268
Electric Power Generation, Transmission and Distribution	1910.269

OSHA Safety and Health Regulations for Construction	
Subpart E, Personal Protective Equipment	
Safety Belts, Lifelines and Lanyards	1926.104
Safety Nets	1926.105

Subpart L, Scaffolding	
Fall Protection	1926.451 (g)

Subpart M, Fall Protection	
Scope, Application and Definitions	1926.500
Duty to Have Fall Protection	1926.501
Fall Protection Systems Criteria and Practices	1926.502
Training Requirements	1926.503

Subpart R, Steel Erection	
Fall Protection	1926.750-761

ANSI STANDARDS

Construction and Demolition Operations:

Requirements for Safety Belts, Harnesses, Lanyards, Lifelines-Construction and Demolition	A10.32
Ladders - Fixed - Safety Requirements	A14.3-1992
Safety Requirements for Confined Spaces	Z117.1-1989
Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components	Z359.1-1992

CSA STANDARDS

Body Belts & Saddles	Z259.1-05
Fall Arresters, Vertical Lifelines & Rails	Z259.2.1-98
Self-Retracting Devices	Z259.2.2-98
Descent Control Devices	Z259.2.3-99
Full Body Harnesses	Z259.10-06
Energy Absorbers & Lanyards	Z259.11-05
Connecting Components	Z259.12-01
Flexible Horizontal Lifelines	Z259.13-04
Fall Restrict Equipment for Wood Pole	Z259.14-04
Anchorage Connectors	Z259.15 (Draft)
Design an Active System	Z259.16-04

For more information on OSHA (Occupational Safety & Health Administration), ANSI (American National Standards Institute) or CSA (Canadian Standards Association) please visit their web sites:

www.osha.gov

www.ansi.org

www.csa.ca



FALL PROTECTION PRODUCTS

Product No.	Description	Item UPC	Pack Type	Qty/Case	LXWXH	Cube	Weight
KITS							
94020-00000	Professional Roofer's Fall Protection Kit	078371940201	Shipper	1	12.00 x 12.00 x 16.00	1.33	17.0
94051-80000	Aerial Lift Fall Protection Kit	078371940515	Cut Case	2	11.75 x 8.50 x 11.63	0.67	13.0
HARNESSES							
94021-80001	5 Point Universal Harness	078371940218	Cut Case	3	11.63 x 8.50 x 9.50	0.54	9.1
94026-80000	Advanced Harness	078371940263	Cut Case	2	11.63 x 8.50 x 9.50	0.54	8.5
LANYARDS / LIFELINES							
94022-80001	6' Low Profile Shock Lanyard	078371940225	Cut Case	4	11.63 x 8.50 x 9.50	0.54	10.0
94027-80000	6' Tybak Shock Lanyard	078371940270	Cut Case	3	11.63 x 8.50 x 9.50	0.54	7.0
94028-80000	6' Dual Leg Shock Lanyard	078371940287	Cut Case	2	11.63 x 8.50 x 9.50	0.54	7.6
94023-80001	50' Rope Lifeline with Rope Grab	078371940287	Cut Case	2	11.75 x 8.50 x 16.50	0.95	15.0
94029-00000	16' Web Retractable	078371940294	Shipper	1	9.50 x 7.00 x 3.50	0.13	4.5
ANCHORS / ACCESSORIES							
94024-80001	Re-Usable Roof Anchor	078371940249	Cut Case	8	11.75 x 8.50 x 11.63	0.67	25.5
94053-00000	2 x 8 Permanent Roof Anchor	078371940539	Cut Case	4	11.75 x 8.50 x 16.50	0.95	9.7
94056-00000	Retrofit Roof Anchor	078371940560	Cut Case	8	11.75 x 8.50 x 16.50	0.95	10.5
94059-80000	Anchor Strap	078371940591	Cut Case	8	11.63 x 8.50 x 9.50	0.54	6.0
94054-80000	Carabiner	078371940546	Cut Case	8	6.50 x 5.38 x 5.38	0.11	4.8

Hundreds of additional fall protection products to fit any size worker and most applications are available by Special Order.

Let us help you meet your customer's fall protection needs.

Technical Assistance/Product Information 1-800-444-4774
 Technical Service E-mail: tech_resource @ aeero.com
 Customer Service/Ordering Information: 1-800-327-3431
 Fax: 1-800-488-8007

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