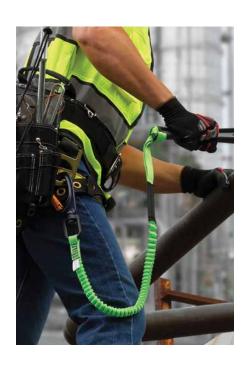




# DYNAMIC, THE REFERENCED LEADER FOR PPE IN CANADA, IS NOW A PROUD PART OF THE PIP GLOBAL FAMILY

Protective Industrial Products, Inc. (PIP) was initially established in 1984 as a supplier of work gloves. Today we are a global provider of a vast array of consumable personal protective equipment to multiple industries and channels of distribution.

Our Dynamic branded safety equipment are proudly made to meet all the safety regulations and/or standards required in Canada, the United States, Europe and Latin America. These products must be certified by multiple certification bodies such as CSA, ANSI, CE, NIOSH and when permitted, we are proud to display these logos on our products. This ensures that you can place your trust in products that meet the highest possible standards of quality.



# PRODUCTS & PROGRAMS THAT SUPPORT YOUR BUSINESS OBJECTIVES

Our manufacturing facilities in Canada are committed to bringing to market products that provide the best possible comfort, fit, and value. But bringing you the best doesn't stop there. Our dedicated team of product managers and specialists have over 100 years of collective experience, ensuring that you receive expert support and enabling you to conduct trainings and risk assessment in the



workplace, in addition to helping your safety committee select the proper PPE. Furthermore, we are continuously developing our website that is second to none, thanks to powerful yet intuitive tools such as our product selector and  $3SP^{TM}$  assessment.

At PIP Canada we strive to design and produce the best PPE in the market, and make sure that all employees arrive home safe and sound everyday.



BEST OF THE WORLD TO YOU'

# ABCDs OF FALL PROTECTION

To succeed in this unforgiving category, you need to be cognizant of your ABCDs. PIP Canada is committed to developing fall protection PPE that delivers exceptional performance for the harshest conditions, and in the widest array of applications.

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|---|---|
|   | ۱ |

ANCHORAGE connectors that provide a secure connection to structures, thus allowing an attachment point.

| Cable Slings                       | 39  |
|------------------------------------|-----|
| Pass Through Slings                | 39  |
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| Removable Concrete Anchors         | 40  |
| Toggle Anchors                     | 40  |
| Swivel Anchors                     | 40  |
| Beam Anchors                       | 40  |
| Door/Window Anchors                | 41  |
| Roof Brackets & 4 Persons          | 41  |
| Temporary Rope Horizontal Lifeline | /11 |

**BODY** wear worn by the user, which includes harnesses as well as other personal protective equipment.

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| Dyna-I™ Universal Harnesses                                    | 8  |
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|  |    |

**CONNECTING** devices that link the body wear to the anchorage connectors, critical to the system as it usually incorporates energy absorbing technology.

| Personal Self-Retracting Lifelines (SRL) |       |
|--|-------|
| Self-Retracting Lifelines (SRL)          | 27    |
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B

**DESCENT** and rescue products that form a key component of any rescue plan in order to ensure a timely response.

| Rescue & Retrieval Systems | 41 |
|----------------------------|----|
| Tripods & Accessories      | 42 |



# Harness Sizing & Class

### HARNESS APPLICATION CLASS

Harnesses are available for a variety of applications signified by the pictograms and definitions below.



Fall Arrest CSA Group A



Work Positioning CSA Group P



**Evacuation / Retrieval**CSA Group E

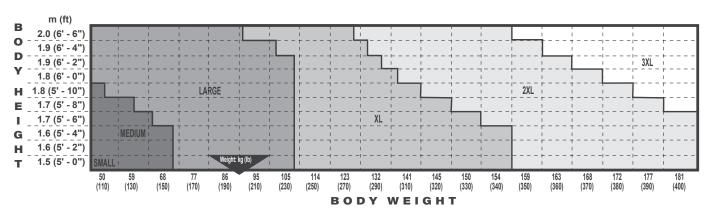


**Ladder Climbing**CSA Group L



Suspension & Descent CSA Group D

### HARNESS SIZING CHART



Note: UNIVERSAL denotes Medium, Large and X Large.

### **BELT SIZING CHARTS**

| Belt Size | Waist Mesurement |                |  |
|-----------|------------------|----------------|--|
|           | Centimeters      | Inches         |  |
| SMALL     | 71 to 91 cm      | 28 IN to 36 IN |  |
| MEDIUM    | 81 to 101 cm     | 32 IN to 40 IN |  |
| ARGE      | 91 to 111 cm     | 36 IN to 44 IN |  |
| (LARGE    | 101 to 122 cm    | 40 IN to 48 IN |  |
| KXLARGE   | 111 to 132 cm    | 44 IN to 52 IN |  |
| (XXLARGE* | 122 to 142 cm    | 48 IN to 56 IN |  |

# Quick Connect Buckle Bayonet Style Friction Buckle Pass Through Friction Buckle Pass Through

# FALL PROTECTION



OUR HARNESSES AND LANYARDS PROVIDE A COST-EFFECTIVE OPPORTUNITY TO PROMOTE BOTH YOUR BRAND IMAGE AND YOUR HEALTH & SAFETY MESSAGE

Identification on the jobsite is now more important than ever. We have a team dedicated to providing you with the best personalization services, allowing you to benefit from:

- Increased visibility on the jobsite
- Improved employee morale
- Improved company image
- ► Reduced theft of PPE



CUSTOM WEBBING COLORS AVAILABLE

### SERVICES INCLUDE

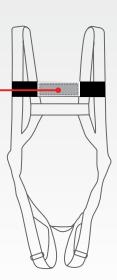


### **Harness Personalization**

Ability to print a custom color logo or message onto the harness backstrap. Furthermore, the ability to select any two color combinations for the top and bottom of the harness. Colors selected must be from a pre-determined list already certified with CSA.

### **Lanyard Personalization**

Ability to print a custom color logo or message onto the lanyards that have a 4.5 cm (1.75") webbing width.





# Dyna-Pro™ Aluminum





FPX1004D Front



FPX1004D Back

# PROFESSIONAL VEST STYLE HARNESS WITH ALL ALUMINUM HARDWARE. INTEGRATED PAD ON SHOULDERS & LEG STRAPS. 5 POINT ADJUSTMENT.

Designed for comfort by eliminating all unnecessary weight and bulkiness. The hardware is made of lightweight aluminum, for a weight savings of 25% and exceptional corrosion resistance. The Dynamic\* back pad focuses on comfort by relieving pressure points at your shoulders and the back of the legs. The non-bulky pad also eliminates heat zones, weight and reduces the overall mass of the harness, making this one of the most comfortable harnesses you will wear. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.



FPX1001DG Front



FPX1001DG Back



FPX1001EDG Front



FPX1001EDG

| PART NO                                  | CLASS                              | D-RING                 | LEG STRAP CONNECTORS                  |
|--|------------------------------------|------------------------|---------------------------------------|
| FPX1001D                                 | A                                  | В                      | ALUMINUM BAYONET                      |
| FPX1001ED                                | A                                  | B / X                  | ALUMINUM BAYONET                      |
| FPX1001DG                                | A                                  | В                      | TONGUE BUCKLES                        |
| FPX1001EDG                               | A                                  | B / X                  | TONGUE BUCKLES                        |
| Work Positionii                          | ng Harnesses                       |                        |                                       |
| PART NO                                  | CLASS                              | D-RING                 | LEG STRAP CONNECTORS                  |
| FPX1003D                                 | A/P                                | B/S                    | ALUMINUM BAYONET                      |
| FPX1003DG                                | A/P                                | B/S                    | TONGUE BUCKLES                        |
|  |                                    |                        |                                       |
|  | ng / Confined Sp<br>bing Harnesses | oaces                  |                                       |
| & Ladder Climl                           |                                    | Daces<br>D-RING        | LEG STRAP CONNECTORS                  |
|  | bing Harnesses                     |                        | LEG STRAP CONNECTORS ALUMINUM BAYONET |
| & Ladder Climl                           | bing Harnesses                     | D-RING                 |                                       |
| & Ladder Climl PART NO FPX1002D FPX1004D | class A/L                          | D-RING<br>F/B          | ALUMINUM BAYONET                      |
| & Ladder Climl PART NO FPX1002D          | class A/L A/P/L                    | D-RING<br>F/B<br>F/B/S | ALUMINUM BAYONET ALUMINUM BAYONET     |











# Dyna-Pro™ Universal





FP1001EDG

FP1001EDG Back

PROFESSIONAL VEST STYLE HARNESS WITH INTEGRATED CUSHION ON BACK, SHOULDERS & LEG STRAPS AND 5 POINT ADJUSTMENT.

Designed with ease of donning top of mind, this harness also features lightweight breathable padding only where required. The lack of excessive padding results in the elimination of unnecessary hot zones and an increase in the mobility of the wearer, for comfort that lasts all day long. The lightest harness in its category. It also has trauma straps to provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.



FP1004SD Front



FP1004SD Back

| PART NO       | CLASS              | D-RING              | LEG STRAP CONNECTORS |
|---------------|--------------------|---------------------|----------------------|
| FP1001D       | Α                  | В                   | BAYONET              |
| FP1001ED      | A                  | B/X                 | BAYONET              |
| FP1001DG      | A                  | В                   | TONGUE BUCKLES       |
| FP1001EDG     | A                  | B/X                 | TONGUE BUCKLES       |
| Work Position | oning Harnesses    |                     |                      |
| PART NO       | CLASS              | D-RING              | LEG STRAP CONNECTORS |
| FP1003D       | A/P                | B/S                 | BAYONET              |
| FP1003DG      | A/P                | B/S                 | TONGUE BUCKLES       |
| Work Position | oning / Confined S | paces & Ladder Clir | mbing Harnesses      |
| PART NO       | CLASS              | D-RING              | LEG STRAP CONNECTORS |
| FP1002D       | A/L                | F/B                 | ALUMINUM BAYONET     |
|               |                    |                     |                      |

| PART NO   | CLASS | D-RING | LEG STRAP CONNECTORS |
|-----------|-------|--------|----------------------|
| FP1002D   | A/L   | F/B    | ALUMINUM BAYONET     |
| FP1004D   | A/P/L | F/B/S  | ALUMINUM BAYONET     |
| FP1004DG  | A/P/L | F/B/S  | TONGUE BUCKLES       |
| FP1004SD  | A/E/L | F/B/E  | ALUMINUM BAYONET     |
| FP1004SDG | A/E/L | F/B/E  | TONGUE BUCKLES       |
|           |       |        |                      |













# Dyna-I™ Universal







FP2001BD Front

FP2001BD Back





FP2004BDG Front

FP2004BDG Back

### VEST STYLE HARNESS WITH 5 POINT ADJUSTMENT.

Designed for comfort and ease of use, including fully adjustable shoulder and chest straps that can be optimally positioned to meet your specific needs. The polyester webbing protects against UV rays and provides excellent resistance to most chemicals. Multiple combinations of connectors and D-rings are available for any application. All Dynamic® harnesses offer a sub-pelvic strap with a sewn pattern for maximum comfort. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| Fall Arrest Ha | arnesses            |               |                      |
|----------------|---------------------|---------------|----------------------|
| PART NO        | CLASS               | D-RING        | LEG STRAP CONNECTORS |
| FP2001D        | A                   | В             | FRICTION             |
| FP2001ED       | A                   | B/X           | FRICTION             |
| FP2001BD*      | A                   | В             | BAYONET              |
| FP2001BED*     | A                   | B/X           | BAYONET              |
| FP2001DG       | A                   | В             | TONGUE BUCKLES       |
| FP2001EDG      | A                   | B/X           | TONGUE BUCKLES       |
| FP2001BDG*     | A                   | В             | TONGUE BUCKLES       |
| FP2001BEDG*    | A                   | B / X         | TONGUE BUCKLES       |
| Work Position  | ning Harnesses      |               |                      |
| PART NO        | CLASS               | D-RING        | LEG STRAP CONNECTORS |
| FP2003D        | A/P                 | B/S           | FRICTION             |
| FP2003ED       | A/P                 | B/X/S         | FRICTION             |
| FP2003BD*      | A/P                 | B/S           | BAYONET              |
| FP2003BED*     | A/P                 | B/X/S         | BAYONET              |
| FP2003DG       | A/P                 | B/S           | TONGUE BUCKLES       |
| FP2003EDG      | A/P                 | B/X/S         | TONGUE BUCKLES       |
| FP2003BDG*     | A/P                 | B/S           | TONGUE BUCKLES       |
| FP2003BEDG*    | A/P                 | B/X/S         | TONGUE BUCKLES       |
| Work Position  | ning / Confined Spa | ace Harnesses |                      |
| PART NO        | CLASS               | D-RING        | LEG STRAP CONNECTORS |
| FP2002BD       | A/L                 | F/B           | BAYONET              |
| FP2002BDG*     | A/L                 | F/B           | TONGUE BUCKLES       |
| FP2003SD       | A/E                 | B / E         | FRICTION             |
| FP2003SDG*     | A/E                 | B/E           | TONGUE BUCKLES       |
| FP2003BSD*     | A/E                 | B / E         | BAYONET              |
| FP2003BESD*    | A/E                 | B / E         | BAYONET              |
| FP2003BSDG*    | A/E                 | B/E           | TONGUE BUCKLES       |
| FP2004BD*      | A/P/L               | F/B/S         | BAYONET              |
| FP2004BDG*     | A/P/L               | F/B/S         | TONGUE BUCKLES       |
| FP2004SBDG*    | A/E/L               | F/B/S         | TONGUE BUCKLES       |
| FP2005D        | A/P/E               | B/S/E         | FRICTION             |
| FP2005DG       | A/P/E               | B/S/E         | TONGUE BUCKLES       |
| FP2005BD*      | A/P/E               | B/S/E         | BAYONET              |
| FP2005BDG*     | A/P/E               | B/S/E         | TONGUE BUCKLES       |
| FP2006BD       | A/P/E/L             | F/B/S/E       | BAYONET              |
|                |                     |               |                      |

<sup>\*</sup> Bayonet style connector on adjustable chest strap.



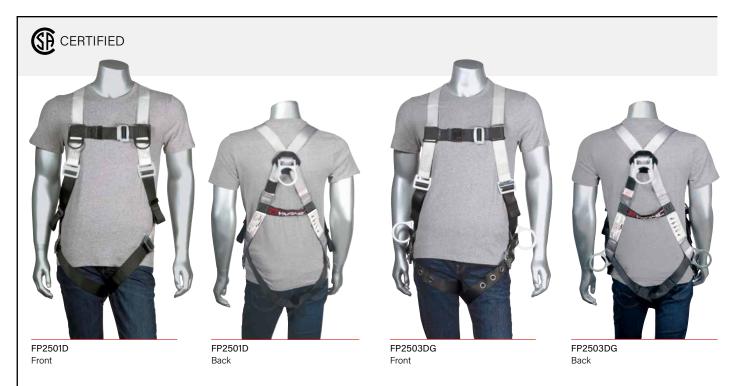








# Hybrid Econo



# BASIC, ECONOMICAL AND FULLY ADJUSTABLE HARNESS.

A basic but reliable harness that is adjustable at the torso, it provides similar benefits to a regular mid-range harness but at an economical price. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO       | CLASS               | D-RING  | LEG STRAP | CONNECTORS     |  |
|---------------|---------------------|---------|-----------|----------------|--|
| FP2501D       | A                   | В       | FRICTION  | l              |  |
| FP2501DG      | A                   | В       | TONGUE    | TONGUE BUCKLES |  |
| Work Position | oning Harnesses     |         |           |                |  |
| PART NO       | CLASS               | D-RING  | LEG STRAP | CONNECTORS     |  |
| FP2503D       | A/P                 | B/S     | FRICTION  | I              |  |
| FP2503DG      | A/P                 | B/S     | TONGUE    | BUCKLES        |  |
| Work Position | oning / Confined Sp | paces   |           |                |  |
| PART NO       | CLASS               | D-RING  | LEG STRAP | CONNECTORS     |  |
| FP2505D       | A/P/E               | B/S/E   | FRICTION  | I              |  |
| FP2505DG      | A/P/E               | B/S/E   | TONGUE    | BUCKLES        |  |
|               |                     |         |           |                |  |
| Class A       | Class P             | Class E | Class L   | Class D        |  |



# **B-Compliant**





FP4001DGU Front



FP4001DGU Back



FP4003SDU Front



FP4003SDU Back



FP4005DG Front



FP4005DG Back

# BASIC, ECONOMICAL HARNESS WITH 3 POINT ADJUSTMENT.

Ideal for the occasional user, this basic yet comfortable design configuration offers reliable protection at an economical price. Manufactured from high quality polyester webbing with adjustable leg straps, it provides resistance to UV rays and most chemicals. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO       | CLASS           | D-RING          | LEG STRAI      | CONNECTORS     |  |
|---------------|-----------------|-----------------|----------------|----------------|--|
| FP4001DU      | Α               | В               | FRICTIO        | N              |  |
| FP4001DGU     | A               | В               | TONGUE BUCKLES |                |  |
| Work Position | ning Harnesses  |                 |                |                |  |
| PART NO       | CLASS           | D-RING          | LEG STRAI      | CONNECTORS     |  |
| FP4003DU      | A/P             | B/S             | FRICTIO        | N              |  |
| FP4003DGU     | A/P             | B/S             | TONGUE         | TONGUE BUCKLES |  |
| Work Position | ning / Confined | Space Harnesses |                |                |  |
| PART NO       | CLASS           | D-RING          | LEG STRAI      | CONNECTORS     |  |
| FP4003SDU     | A/E             | B / E           | FRICTIO        | N              |  |
| FP4003SDGU    | A / E           | B / E           | TONGUE         | BUCKLES        |  |
| FP4005DU      | A/P/E           | B/S/E           | FRICTIO        | N              |  |
| FP4005DGU     | A/P/E           | B/S/E           | TONGUE         | BUCKLES        |  |
| Class A       | Class P         | Class E         | Class L        | Class D        |  |
| LIASS A       | Class P         | Class E         | Class L        | Class D        |  |

# FALLPROTECTION

# Dyna-Lite™





FP4101DGU Front



FP4101DGU Back

# ECONOMICAL FULL BODY HARNESS WITH 3 OR 5 POINT ADJUSTMENT.

Ideal for the occasional user, this design configuration offers reliable protection at an economical price. Features passthrough mating buckles with optional grommet hardware, two tearaway lanyard keepers, and durable protected labels. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO      | CLASS              | D-RING | LEG STRAP CONNECTORS |
|--------------|--------------------|--------|----------------------|
| FP2601DU     | A                  | В      | FRICTION             |
| FP2601DGU    | A                  | В      | TONGUE BUCKLES       |
| FP2603DU     | A/P                | B/S    | FRICTION             |
| FP2603DGU    | A/P                | B/S    | TONGUE BUCKLES       |
| Work Positio | ning / Ladder Clir | nbing  |                      |
| PART NO      | CLASS              | D-RING | LEG STRAP CONNECTORS |
| FP2604DU     | A/P/L              | B/S/F  | FRICTION             |
| FP2604DGU    | A/P/L              | B/S/F  | TONGUE BUCKLES       |
| Work Positio | oning              |        |                      |
| PART NO      | CLASS              | D-RING | LEG STRAP CONNECTORS |
| FP4101DU     | A                  | В      | FRICTION             |
| FP4101DGU    | A                  | В      | TONGUE BUCKLES       |
| FP4103DU     | A/P                | B/S    | FRICTION             |
|              |                    |        |                      |













# Dyna-Tower™ Aluminum





FPT05DDD Front

FPT07DSC

Front



FPT05DDD Back



FPT07DSC Back





FPT07DWC Back

# VEST STYLE HARNESS WITH INTEGRATED PADDING, PERMANENT ATTACHED BELT WITH LUMBAR SUPPORT AND OPTIONAL SADDLE OR WORKSEAT.

Designed for the tower industry where comfort, fit and weight are critical. The integrated breathable padding is optimally sized to reduce unnecessary heat zones, while the all-aluminum hardware keeps weight minimal. Optional removable saddle or workseat provides additional comfort when working at heights for longer periods of time. Two frontal D-rings provide versatility when connecting to ladder systems or rescue/rope access devices. The comfortable integrated belt is specifically designed to ensure proper load transfer from the belt to the harness to maximize the load distribution to the body. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.

### Work Positioning / Confined Space Harnesses with Integrated Belt

| PART NO       | CLASS         | D-RING                            | LEG STRAP CONNECTORS |
|---------------|---------------|-----------------------------------|----------------------|
| FPT04DDC      | A/P/L         | F / B / S (2)                     | ALUMINUM BAYONET     |
| FPT04DDD      | A/P/L         | F / B / S (2)                     | TONGUE BUCKLES       |
| FPT05DDC      | A/P/L         | F(2) / B / S(2)                   | ALUMINUM BAYONET     |
| FPT05DDD      | A/P/L         | F(2) / B / S(2)                   | TONGUE BUCKLES       |
| With Integrat | ted Saddle    |                                   |                      |
| PART NO       | CLASS         | D-RING                            | LEG STRAP CONNECTORS |
| FPT07DSC      | A/P/L/D       | F (2) / B / S (2) / SADDLE (2)    | ALUMINUM BAYONET     |
| FPT07DSD      | A/P/L/D       | F (2) / B / S (2) / SADDLE (2)    | TONGUE BUCKLES       |
| With Integrat | ted Work Seat |                                   |                      |
| PART NO       | CLASS         | D-RING                            | LEG STRAP CONNECTORS |
| FPT07DWC      | A/P/L/D       | F (2) / B / S (2) / WORK SEAT (2) | ALUMINUM BAYONET     |
| FPT07DWD      | A/P/L/D       | F (2) / B / S (2) / WORK SEAT (2) | TONGUE BUCKLES       |
|               |               |                                   |                      |















# Y-Trend™ Aluminum



SUSPENSION HARNESS WITH INTEGRATED PADDING AND HORIZONTAL D-RING. PERMANENT ATTACHED BELT WITH LUMBAR SUPPORT.

Designed for rope access and rescue, the bottom of the harness allows the user to suspend naturally for long periods of times while remaining comfortable. The upper portion has a unique configuration which makes the harness intuitive to don and eliminating the need to step into it and pull over. The integrated breathable

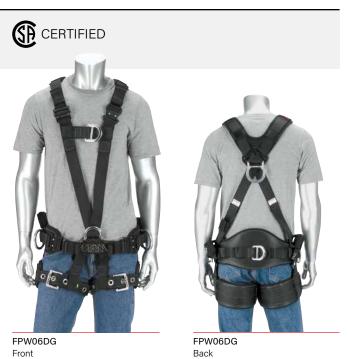


FP550/1 Lumbar Support

padding is optimally sized to reduce unnecessary heat zones, while the all-aluminum hardware makes it one of the lightest on the market. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO    | CLASS                             | D-RING  | LEG STRAP   | CONNECTORS |
|------------|-----------------------------------|---|-------------|------------|
| FPY05DFF   | A/P/L/D                           | F/B/S   | ALUMINI     | JM BAYONET |
| FPY05DFH   | A/P/L/D                           | F/B/S   | TONGUE      | BUCKLES    |
| Back Suppo | ort Kit                           |   |             |            |
| PART NO    | DESCRIPTION                       |   | SIZE        |            |
| FP550/1    | CUSHION, COLOR<br>BELT MODEL FP50 | LUMBAR SUPPORT FOR BELTS V<br>RED AND BLACK. COMES WITH A<br>100D. THIS KIT CAN BE ADDED TO<br>P1000, FP2000 AND FP2500 SER | TOOL<br>ALL | /XL        |
| Class A    | Class P                           | Class E   | Class L     | Class D    |
| *          | ★                                 | *   |             | 7          |

# V-Trend™ Aluminum



SUSPENSION HARNESS WITH INTEGRATED PADDING AND VERTICAL D-RING. PERMANENT ATTACHED BELT WITH LUMBAR SUPPORT.

Designed for rope access and rescue, the bottom of the harness allows the user to suspend naturally for long periods of times while remaining comfortable. The upper portion has a unique configuration which makes the harness intuitive to don and eliminating the need to step into it and pull over. The integrated breathable padding is optimally sized to reduce unnecessary heat zones, while the all-aluminum hardware makes it one of the lightest on the market. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO | CLASS   | D-RING  | LEG STRAP CONI | NECTORS  |
|---------|---------|---------|----------------|----------|
| FPW06D  | A/P/L/D | F/B/S   | ALUMINUM E     | BAYONET  |
| FPW06DG | A/P/L/D | F/B/S   | TONGUE BUC     | KLES     |
|         |         |         | Class L        | Class    |
| Class A | Class D | Class   |                |          |
| Class A | Class P | Class E | Class L        | <u>_</u> |

# Easy Don X-Trend™ Aluminum





FPV01DG Front



FPV01DG Back

# EASY TO DON LIGHTWEIGHT HARNESS WITH INTEGRATED PADDING, 4 POINTS OF ADJUSTMENT.

Designed for comfort and ease of donning by eliminating the need to pull the harness over your head. The hardware is made of lightweight aluminum, for a weight savings of 25% and exceptional corrosion resistance. The Dynamic\* back pad focuses on comfort by relieving pressure points at your shoulders and the back of the legs. The non-bulky pad also eliminates heat zones, weight and reduces the overall mass of the harness, making this one of the most comfortable harnesses you will wear. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.



FPV06D Front

| PART NO      | CLASS            | D-RING               | LEG STRAP CONNECTORS |
|--------------|------------------|----------------------|----------------------|
| FPV01D       | A                | В                    | ALUMINUM BAYONET     |
| FPV01DG      | A                | В                    | TONGUE BUCKLES       |
| FPV02D       | A/L              | F/B                  | ALUMINUM BAYONET     |
| FPV02DG      | A/L              | F/B                  | TONGUE BUCKLES       |
| Work Positio | oning / Confined | Space / Ladder Climl | bing Harnesses       |
| PART NO      | CLASS            | D-RING               | LEG STRAP CONNECTORS |
| FPV04D       | A/P/L            | F/B/S                | ALUMINUM BAYONET     |
| FPV04DG      | A/P/L            | F/B/S                | TONGUE BUCKLES       |
| FPV04SD      | A/E/L            | F/B/E                | ALUMINUM BAYONET     |
| 11 10430     |                  |                      |                      |
| FPV04SDG     | A/E/L            | F/B/E                | TONGUE BUCKLES       |

F/B/S/E



FPV06DG



A/P/E/L







TONGUE BUCKLES



# Easy Don X-Trend™

# (S) CERTIFIED



FPU01DG Front



FPU01DG Back

# EASY TO DON HARNESS WITH INTERGRATED PADDING. 4 POINTS OF ADJUSTMENT.

Designed for comfort and ease of donning by eliminating all unnecessary bulkiness. The Dynamic\* back pad focuses on comfort by relieving pressure points at your shoulders and the back of the legs. The non-bulky pad also eliminates heat zones, weight and reduces the overall mass of the harness, making this one of the most comfortable harnesses you will wear. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.



FPU06D Front



FPU06D Back



FPU06DG Front



FPU06DG Back

| PART NO       | CLASS              | D-RING        | LEG STRAP CONNECTORS |
|---------------|--------------------|---------------|----------------------|
| FPU01D        | A                  | В             | BAYONET              |
| FPU01DG       | A                  | В             | TONGUE BUCKLES       |
| FPU02D        | A/L                | F/B           | BAYONET              |
| FPU02DG       | A / L              | F/B           | TONGUE BUCKLES       |
| Work Position | ing / Confined Spa | ice Harnesses |                      |
| PART NO       | CLASS              | D-RING        | LEG STRAP CONNECTORS |
| PU04D         | A/P/L              | F/B/S         | BAYONET              |
| PU04DG        | A/P/L              | F/B/S         | TONGUE BUCKLES       |
| PU04SD        | A/E/L              | F/B/E         | BAYONET              |
| PU04SDG       | A/E/L              | F/B/E         | TONGUE BUCKLES       |
| PU06D         | A/P/E/L            | F/B/S/E       | BAYONET              |
| PU06DG        | A/P/E/L            | F/B/S/F       | TONGUE BUCKLES       |











# FALL PROTECTION

# X-Trend™





Back

FP3002D Front

Back

### TRADITIONAL HARNESS WITH 4 POINTS OF ADJUSTMENT.

These harnesses are manufactured from polyester webbing, and have a sub-pelvic strap that distributes the forces in case of a fall. CSA certified. Meets and exceeds ANSI and OSHA regulations.







FP3006DG Back

| PART NO      | CLASS                          | D-RING         | LEG STRAP CONNECTORS |
|--------------|--------------------------------|----------------|----------------------|
| FP3001DG     | A                              | В              | TONGUE BUCKLES       |
| FP3002D      | A/L                            | F/B            | FRICTION             |
| FP3002DG     | A/L                            | F/B            | TONGUE BUCKLES       |
| Work Positio | ning / Confined S <sub>l</sub> | pace Harnesses |                      |
| PART NO      | CLASS                          | D-RING         | LEG STRAP CONNECTORS |
| FP3004D      | A/P/L                          | F/B/S          | FRICTION             |
| FP3004SD     | A/E/L                          | F/B/E          | FRICTION             |
| FP3004DG     | A/P/L                          | F/B/S          | TONGUE BUCKLES       |
| FP3006D      | A/P/E/L                        | F/B/S/E        | FRICTION             |
|              |                                |                |                      |













# Miss-Dyna™ X-Trend™ Aluminum





FPVW02DG Front



FPVW04DG Front



FPVW04DG Back

EASY TO DON LIGHTWEIGHT HARNESS WITH INTEGRATED PADDING, 4 POINTS OF ADJUSTMENT.

Ideal for female workers where the traditional H-Style harness does not fit properly around the user's chest, this design provides a larger range of mobility. It is also optimal for ladder climbing as there is less slack with the front D-Ring vs H-Style harnesses. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.

## Fall Arrest / Ladder Climbing Harnesses

| PART NO        | CLASS            | D-RING        | LEG STRAP CONNECTORS |
|----------------|------------------|---------------|----------------------|
| FPVW02D        | A/L              | F/B           | ALUMINUM BAYONET     |
| FPVW02DG       | A/L              | F/B           | TONGUE BUCKLES       |
| Work Positioni | ng / Confined Sp | ace Harnesses |                      |
| PART NO        | CLASS            | D-RING        | LEG STRAP CONNECTORS |
| FPVW04D        | A/P/L            | F/B/S         | ALUMINUM BAYONET     |
| FPVW04DG       | A/P/L            | F/B/S         | TONGUE BUCKLES       |



FPVW02DG

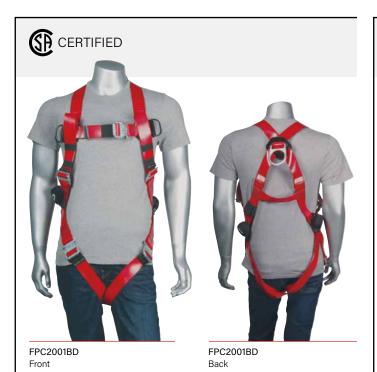








# **TPU Coated**



# VEST STYLE HARNESS WITH 5 POINT ADJUSTMENTS AND TPU COATED WEBBING FOR EXTRA DURABILITY.

Ideal for dirty, contaminated or clean environments. The TPU coating provides resistance to abrasions, weld splatter, chemicals, paint, grease and dirt. Harness can be wiped clean, making it easier to inspect and reducing the frequency of replacement. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.



FPUPAD
Shoulder and Leg Pad

| PART NO       | CLASS         | D-RING           | LEG STRAP CONNECTORS |
|---------------|---------------|------------------|----------------------|
| FPC2001BD     | A             | В                | BAYONET              |
| FPC2001BDG    | A             | В                | TONGUE BUCKLES       |
| Work Position | ing Harnesse  | es               |                      |
| PART NO       | CLASS         | D-RING           | LEG STRAP CONNECTORS |
| FPC2003BD     | A/P           | B/S              | BAYONET              |
| FPC2003BDG    | A/P           | B/S              | TONGUE BUCKLES       |
| Work Position | ing / Confine | d Space Harnesse | s                    |
| PART NO       | CLASS         | D-RING           | LEG STRAP CONNECTORS |
| FPC2005BD     | A/P/E         | B/S/E            | BAYONET              |
| FPC2005BDG    | A/P/E         | B/S/E            | TONGUE BUCKLES       |
| Shoulder and  | Leg Pad       |                  |                      |
| PART NO       | DESCRIPTION   |                  |                      |

# Arborist Aluminum



SUSPENSION HARNESS WITH INTEGRATED PADDING. PERMANENT ATTACHED BELT WITH LUMBAR SUPPORT.

Designed for rope access and rescue; it allows the user to suspend naturally for long periods while remaining comfortable. The upper portion has a unique configuration which makes it intuitive to don and eliminating the need to step into it and pull over. The integrated breathable padding is optimally sized to reduce heat zones, and aluminum hardware makes it lightweight. CSA certified. Meets and exceeds ANSI and OSHA regulations.



FPJRB
Replacement Bridge

| PART NO  | CLASS         | D-RING  | LEG STRAP CONNECTORS |       |
|----------|---------------|---------|----------------------|-------|
| FPJ04D   | A/P/L/D       | F/B/S   | ALUMINUM BAYONET     |       |
| Replacem | nent Bridge   |         |                      |       |
| PART NO  | DESCRIPTION   |         |                      |       |
|          |               |         |                      |       |
| FPJRB    | REPLACEMENT E | BRIDGE  |                      |       |
| FPJRB    | REPLACEMENT E | Class E | Class L              | Class |
| -        |               |         | Class L              | Class |



# Kevlar FR for Welders

# (S) CERTIFIED



FPK2002BD Front



FPK2002BD Back



Front



FPK2005BDG Back

### HARNESSES FOR WELDERS.

Manufactured from Kevlar\* webbing to provide exceptional protection against cuts and abrasions, as well as high heat resistance to sparks and flames, along with the security of maximum protection in case of a fall. ASTM F887 Arc Flash and is CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO                                | CLASS                               | D-RING        | LEG STRAP CONNECTORS         |
|--|-------------------------------------|---------------|------------------------------|
| PK2001BD                               | A                                   | В             | BAYONET                      |
| Vork Positionir                        | ng Harnesses                        |               |                              |
| PART NO                                | CLASS                               | D-RING        | LEG STRAP CONNECTORS         |
| FPK2003BD                              | A/P                                 | B/S           | BAYONET                      |
|  |                                     |               |                              |
|  | ng / Confined Spa<br>ping Harnesses | ace           |                              |
| & Ladder Climb                         |                                     | D-RING        | LEG STRAP CONNECTORS         |
| & Ladder Climb                         | oing Harnesses                      |               | LEG STRAP CONNECTORS BAYONET |
| & Ladder Climb<br>PART NO<br>PPK2002BD | class                               | D-RING        |                              |
|  | class A/L                           | D-RING<br>F/B | BAYONET                      |











# Kevlar FR for Electricians



FPE2001D Front



### COATED HARNESSES FOR ELECTRICIANS.

Manufactured from Kevlar\* webbing to provide exceptional protection against cuts and abrasions, as well as high heat resistance to sparks and flames, along with the security of maximum protection in case of a fall. The electrician's version features coated metal components rendering the harness completely dielectric. ASTM F887 Arc Flash and is CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO                        | CLASS             | D-RING | LEG STRAP CONNECTORS                  |
|--------------------------------|-------------------|--------|---------------------------------------|
| PE2001D                        | Α                 | В      | COATED FRICTION                       |
| Work Position                  | ing Harnesses     |        |                                       |
| PART NO                        | CLASS             | D-RING | LEG STRAP CONNECTORS                  |
| FPE2003D                       | A/P               | B/S    | COATED FRICTION                       |
|                                | ing / Cantinad Ca | 200    |                                       |
| Work Position<br>& Ladder Clin | nbing Harnesses   | dce    |                                       |
|                                |                   | D-RING | LEG STRAP CONNECTORS                  |
| & Ladder Clin                  | nbing Harnesses   |        | LEG STRAP CONNECTORS  COATED FRICTION |





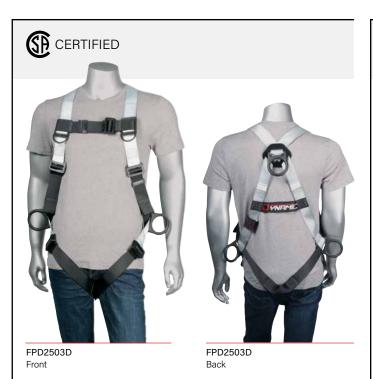








# Anti-Corrosion



BASIC, ECONOMICAL AND FULLY ADJUSTABLE HARNESSES WITH PVC COATED HARDWARE.

Designed with PVC coated hardware for protection in highly corrosive environments. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO       | CLASS          | D-RING           | LEG STRAP CONNECTO | RS   |
|---------------|----------------|------------------|--------------------|------|
| FPD2501D      | A              | В                | FRICTION           |      |
| Work Position | oning Harnes   | ses              |                    |      |
| PART NO       | CLASS          | D-RING           | LEG STRAP CONNECTO | RS   |
| FPD2503D      | A/P            | B/S              | FRICTION           |      |
| FPD2503SD     | A/E            | B/E              | FRICTION           |      |
| Work Position | oning / Confir | ned Space Harnes | ses                |      |
| PART NO       | CLASS          | D-RING           | LEG STRAP CONNECTO | RS   |
| FPD2505D      | A/P/E          | B/S/E            | FRICTION           |      |
| Class A       | Class P        | Class E          | Class L            | Clas |
| m             | *              | *                |                    |      |

# Dyna-Viz™



HARNESS WITH REFLECTIVE WEBBING AND 5 POINT ADJUSTMENT.

Designed with orange webbing and reflective striping to provide high visibility in low light environments. Trauma straps provide crucial additional time in a rescue situation.

| PART NO  | CLASS   | D-RING  | LEG STRAP CO | NNECTORS |
|----------|---------|---------|--------------|----------|
| FP25R1D  | A       | В       | FRICTION     |          |
| FP25R3D  | A / P   | B/S     | FRICTION     |          |
| FP25R5D  | A/P/E   | B/S/E   | FRICTION     |          |
| ass A    | Class P | Class E | Class L      | Class    |
| <u>.</u> |         |         | *            | 4        |

# Construction Pro™

# EPMXIGIDODR EPMXIGIDODR

HI-VISIBILITY VEST STYLE HARNESS WITH 5 POINT ADJUSTMENT AND INTEGRATED BREAKAWAY TOOL BELT.

Back

Front

Manufactured of reinforced material designed to support the additional weight of heavy-duty tools. A 0.5" wide reflective stripe provides high visibility in low light conditions, and the tool belt breaks away in the event of a fall, eliminating the risk of injury to the abdomen. The hardware is made of lightweight aluminum, for a weight savings of 25% and exceptional corrosion resistance. The integrated shoulder pad and leather lumbar support are optimally sized to reduce heat zones while increasing comfort. Trauma straps provide crucial additional time in a rescue situation. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO       | CLASS        | D-RING          | LEG STRAP | CONNECTORS |
|---------------|--------------|-----------------|-----------|------------|
| FPMX101D0DR   | A            | В               | ALUMINU   | IM BAYONET |
| FPMX1G1D0DR   | А            | В               | TONGUE    | BUCKLES    |
| Work Position | ing Harnesse | es              |           |            |
| PART NO       | CLASS        | D-RING          | LEG STRAP | CONNECTORS |
| FPMX101D2DR   | A/P          | B / S (ON BELT) | ALUMINU   | IM BAYONET |
| FPMX103D0DR   | A/P          | B/S             | ALUMINU   | IM BAYONET |
| FPMX1G1D2DR   | A/P          | B / S (ON BELT) | TONGUE    | BUCKLES    |
| FPMX1G3D0DR   | A/P          | B/S             | TONGUE    | BUCKLES    |
| Class A       | Class P      | Class E         | Class L   | Class      |
| <u>_</u>      | *            | 000             | 0/        | •          |
| $\mathcal{M}$ |              |                 | V,        |            |
| 1             |              | /               | 2         | - 1/       |

# Construction Eco™



### VEST STYLE HARNESS WITH 5 POINT ADJUSTMENT.

Equipped with a floating reinforced tool belt to support the weight of heavy-duty tools. The removable shoulder padding is optimized to reduce heat zones and minimize bulk. Grommet options make it easier to adjust and readjust as necessary for different weather conditions. CSA certified.

| PART NO       | CLASS         | D-RING          | LEG STRAP C | ONNECTORS      |  |
|---------------|---------------|-----------------|-------------|----------------|--|
| FPM501D0DC    | A             | В               | FRICTION    |                |  |
| FPM5G1D0DC    | A             | В               | TONGUE B    | TONGUE BUCKLES |  |
| Work Position | ing Harnesses | <b>3</b>        |             |                |  |
| PART NO       | CLASS         | D-RING          | LEG STRAP C | ONNECTORS      |  |
| FPM503D0DC    | A/P           | B / S (ON BELT) | FRICTION    |                |  |
| FPM5G3D0DC    | A/P           | B/S             | TONGUE B    | UCKLES         |  |
| Class A       | Class P       | Class E         | Class L     | Class D        |  |
| <b>M</b>      | *             | *               |             | *              |  |



# **Combination Harnesses**







FPM101D Back



FPM251D Front



FPM251D Back

### WITH BELT AND LUMBAR SUPPORT.

Lower back lumbar padding provides the user with increased comfort and support. Versatile belt can be used as a tool belt while ensuring the weight is properly distributed across the body. Other harness & belt combinations can be made upon request.







FPM1G1D Back

| PART NO       | CLASS          | D-RING | LEG STRAP CONNECTORS |
|---------------|----------------|--------|----------------------|
| FPM101D       | А              | В      | BAYONET              |
| FPM201D       | А              | В      | BAYONET              |
| FPM251D       | Α              | В      | FRICTION             |
| Work Position | oning Harnesse | es     |                      |
| PART NO       | CLASS          | D-RING | LEG STRAP CONNECTORS |
| FPM103D       | A/P            | B/S    | BAYONET              |
| FPM203D       | A/P            | B/S    | BAYONET              |
| FPM253D       | A/P            | B/S    | FRICTION             |
| FPM1G1D       | А              | В      | TONGUE BUCKLES       |
| FPM2G1D       | A              | В      | TONGUE BUCKLES       |
| FPM5G1D       | A              | В      | TONGUE BUCKLES       |
| FPM1G3D       | A/P            | B/S    | TONGUE BUCKLES       |
| FPM2G3D       | A/P            | B/S    | TONGUE BUCKLES       |
| FPM5G3D       | A/P            | B/S    | TONGUE BUCKLES       |











# Industrial Body Belts





FP5000D



FP5001D



### FP5002D

Made of 1.75" (4.5 cm) polyester webbing, they are light and comfortable. Ideal for travel restraint and for certain work positioning. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| Industrial Bo | Industrial Body Belts |            |  |
|---------------|-----------------------|------------|--|
| PART NO       | DESCRIPTION           | D-RING (S) |  |
| FP5000D       | TOOL BELT             | 0          |  |
| FP5001D       | TRAVEL RESTRAINT BELT | 1          |  |
| FP5002D       | WORK POSITIONING BELT | 2          |  |

Important: Do not use if there is a potential danger for falls. Available in 4 sizes: Small, Medium, Large and X-Large (X-Small and XX-Large available on request). See sizing references on page 3 of this catalogue.

# Miner's Belt





FP51001D



FP52001D



FP500



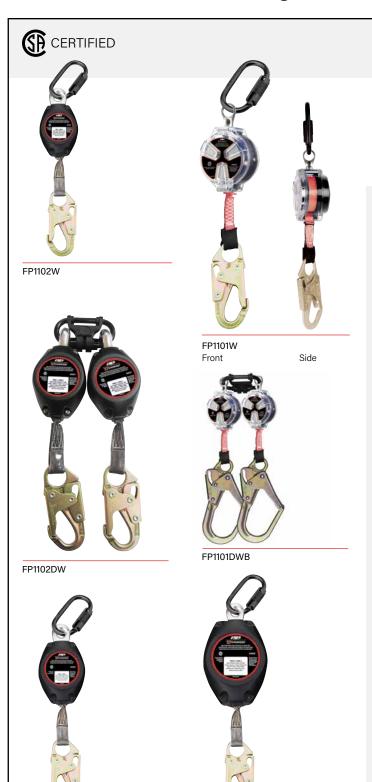
### FP550

Designed to be tough, comfortable and user friendly. They are made of 2" (5.0 cm) reinforced polyester webbing that is highly resistant to UV rays and most chemicals. Straps are made of durable belting material highly resistant to abrasion and humidity. CSA certified. Meets and exceeds ANSI and OSHA regulations.

| PART NO   | DESCRIPTION   | D-RING (S) |
|-----------|---|------------|
| FP51001D* | MADE OF TIGHT WEAVE POLYESTER 2" (5.0 CM) WEBBING<br>WITH (1) BATTERY STRAP REINFORCED AND REMOVABLE                                | 1          |
| FP52001D* | MADE OF TIGHT WEAVE POLYESTER 2" (5.0 CM) WEBBING<br>WITH (1) BATTERY STRAP REINFORCED AND REMOVABLE<br>PLUS (1) FIXED RESCUE STRAP | 1          |
| FP52000D* | MADE OF TIGHT WEAVE POLYESTER 2" (5.0 CM) WEBBING<br>WITH (1) BATTERY STRAP REINFORCED AND REMOVABLE<br>PLUS (1) FIXED RESCUE STRAP | 0          |
| Lumbar Su | pport for Industrial & Miner's Belts  |            |
| PART NO   | DESCRIPTION   |            |
| FP500     | LUMBAR SUPPORT FOR BELT - BLACK COLOR   |            |
| FP550     | DELUXE LUMBAR SUPPORT WITH PADDING. COLOR: RED INSIDE AND BLACK OUTSIDE   |            |



# Personal Self-Retracting Lifelines (SRL)



FP2206W

Manufactured with 1" UHMWPE/Polyester webbing and the device housing can be connected to a harness or to an anchor. Available in both single and double leg units. CSA certified as Class SRL. Fall indicator built into the webbing of the lifeline. Meets and exceeds ANSI and OSHA regulations. RATED FOR 310 LB WEIGHT CAPACITY.

| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR       | ANCHORAGE<br>CONNECTOR       | LENGTH        |
|------------|---------------------|----------------------------|------------------------------|---------------|
| FP1101W    | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | SMALL HOOK                   | 6 FT (1.82 M) |
| FP1101WA   | UHMWPE/Polyester    | TRIPLE ACTION CARABINER    | MEDIUM HOOK                  | 6 FT (1.82 M) |
| FP1101WB   | UHMWPE/Polyester    | TRIPLE ACTION CARABINER    | LARGE HOOK                   | 6 FT (1.82 M) |
| FP1101WC   | UHMWPE/Polyester    | TRIPLE ACTION CARABINER    | ALUM. LARGE<br>HOOK          | 6 FT (1.82 M) |
| FP1101DWD  | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | TRIPLE ACTION<br>CARABINER   | 6 FT (1.82 M) |
| FP1102W    | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | SMALL HOOK                   | 7 FT (2.15 M) |
| FP1102WA   | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | MEDIUM HOOK                  | 7 FT (2.15 M) |
| FP1102WB   | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | LARGE HOOK                   | 7 FT (2.15 M) |
| FP1102WC   | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | ALUM. LARGE<br>HOOK          | 7 FT (2.15 M) |
| Double Le  | g Self-Retracting L | ifelines Class S           | RL                           |               |
| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR       | ANCHORAGE<br>CONNECTOR       | LENGTH        |
| FP1101DW   | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | SMALL SNAP<br>HOOK (2)       | 6 FT (1.82 M) |
| FP1101DWA  | UHMWPE/Polyester    | TRIPLE ACTION CARABINER    | MEDIUM SNAP<br>HOOK (2)      | 6 FT (1.82 M) |
| FP1101DWB  | UHMWPE/Polyester    | TRIPLE ACTION CARABINER    | LARGE SNAP<br>HOOK (2)       | 6 FT (1.82 M) |
| FP1101DWC  | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | LARGE ALUM. SNAP<br>H00K (2) | 6 FT (1.82 M) |
| FP1101DWD  | UHMWPE/Polyester    | TRIPLE ACTION CARABINER    | TRIPLE ACTION<br>CARABINER   | 6 FT (1.82 M) |
| FP1102DW   | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | SMALL HOOK (2)               | 7 FT (2.15 M) |
| FP1102DWA  | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | MEDIUM HOOK (2)              | 7 FT (2.15 M) |
| FP1102DWB  | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | LARGE HOOK (2)               | 7 FT (2.15 M) |
| FP1102DWC  | UHMWPE/Polyester    | TRIPLE ACTION<br>CARABINER | ALUM. LARGE<br>HOOK (2)      | 7 FT (2.15 M) |
| Single Leg | Self-Retracting Li  | felines Class SF           | RL                           |               |
| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR       | ANCHORAGE<br>CONNECTOR       | LENGTH        |
| FP2203W    | UHMWPE/Polyester    | SMALL HOOK                 | TRIPLE ACTION<br>CARABINER   | 11 FT (3.4 M) |
| FP2203WA   | UHMWPE/Polyester    | SMALL HOOK                 | MEDIUM HOOK                  | 11 FT (3.4 M) |
| FP2203WB   | UHMWPE/Polyester    | SMALL HOOK                 | LARGE HOOK                   | 11 FT (3.4 M) |
| FP2203WC   | UHMWPE/Polyester    | SMALL HOOK                 | ALUM LARGE HOOK              | 11 FT (3.4 M) |
| F2206W     | UHMWPE/Polyester    | SMALL HOOK                 | TRIPLE ACTION CARABINER      | 20 FT (6.1 M) |

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS

Aluminum Large: FP5395ALL | Triple Action Carabiner: FP244

FP2203W

# Self-Retracting Lifelines (SRL)



Manufactured with composite housing to make the units lightweight while ensuring strength properties are not compromised. All cable lifelines are a 0.188" (5 mm) galvanized wire cable for optimal durability against high heat, abrasion, and hazardous environments. All devices incorporate a double locking snap hook that swivels 360 degrees with a built-in fall indicator. CSA certified. Meets and exceeds ANSI and OSHA regulations. RATED FOR 310 LB WEIGHT CAPACITY.

| PART NO  | LIFELINE            | HARNESS                            | ANCHORAGE               | LENGTH         |
|----------|---------------------|------------------------------------|-------------------------|----------------|
|          | MATERIAL            | CONNECTOR                          | CONNECTOR               |                |
| FP2YY11C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 11 FT (3.4 M)  |
| FP2YY15C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 15 FT (4.6 M)  |
| FP2AA06C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | TRIPLE ACTION CARABINER | 20 FT (6.1 M)  |
| FP2YY30C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 30 FT (9 M)    |
| FP2AA10C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 32.5 FT (10 M) |
| FP2AA15C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 50 FT (15 M)   |
| FP2YY50C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 50 FT (15 M)   |
| FP2YY65C | GALVANIZED<br>CABLE | SWIVEL HOOK<br>(W/ LOAD INDICATOR) | CARABINER               | 65 FT (20 M)   |

Please refer to page 34 for hardware details.

Swivel Hook: FP4651  $\mid$  Triple Action Carabiner: FP244



# Rope & Web Lanyards





| PART NO      | LANYARD MATERIAL                    | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH      |
|--------------|-------------------------------------|----------------------|------------------------|-------------|
| FP61111      | 3-STRAND NYLON<br>OF (0.625") 16 MM | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT    |
| FP61113      | 3-STRAND NYLON<br>OF (0.625") 16 MM | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT    |
| FP61114      | 3-STRAND NYLON<br>OF (0.625") 16 MM | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT    |
|              | Adjustable Length Wel               | -                    | ithout Energy Ab       | sorbers     |
| PART NO      | LANYARD MATERIAL                    | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH      |
| SINGLE LEG F | IXED LANYARDS                       | 001111201011         |                        |             |
| FP63101      | 1 IN WIDE POLYESTER WEB             | SEWN LOOP            | SMALL HOOK             | 4-5-6 FT    |
| FP63111      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT    |
| FP63113      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT    |
| FP63114      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT    |
| FP6311H      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT    |
| SINGLE LEG A | DJUSTABLE LANYARDS                  |                      |                        |             |
| FP63211      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | SMALL HOOK             | 3.5 TO 6 FT |
| FP63213      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | MEDIUM HOOK            | 3.5 TO 6 FT |
| FP63214      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | LARGE HOOK             | 3.5 TO 6 FT |
| FP6321H      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | X LARGE HOOK           | 3.5 TO 6 FT |
| DOUBLE LEG   | FIXED Y-LANYARDS                    |                      |                        |             |
| FP635111     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT    |
| FP635133     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT    |
| FP635144     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT    |
| FP6351HH     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT    |
| DOUBLE LEG   | ADJUSTABLE Y-LANYARDS               |                      |                        |             |
| FP63D111     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | SMALL HOOK (2)         | 3.5 TO 6 FT |
| FP63D133     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | MEDIUM HOOK (2)        | 3.5 TO 6 FT |
| FP63D144     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | LARGE HOOK (2)         | 3.5 TO 6 FT |
| FP63D1HH     | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | X LARGE HOOK (2)       | 3.5 TO 6 FT |
| Removabl     | le Extended Back D-Rir              | ng                   |                        |             |
| PART NO      | LANYARD MATERIAL                    | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH      |
| FP63118      | 1 IN WIDE POLYESTER WEB             | SMALL HOOK           | 3 IN O-RING            | 2 FT        |
| FP641E7      | 1 IN WIDE POLYESTER WEB             | L00P                 | SMALL D-RING           | 18"         |
| ease refer t | o page 34 for hardware det          | ails.                |                        |             |

# Dyna-One™ Lanyards







FP733AC





FP73413

FP736111





FP736144

FP736ACC





Designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb). It is very important for the user to calculate the fall clearance requirement when using a lanyard with an energy absorber. (See calculations on page 43).

| PART NO      | LANYARD<br>MATERIAL        | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH      |
|--------------|----------------------------|----------------------|------------------------|-------------|
| SINGLE LEG I | LANYARD WITH ENERGY ABSOR  | BER                  |                        |             |
| FP73311      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT    |
| FP73313      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT    |
| FP73314      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT    |
| FP7331H      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT    |
| FP733AA      | 1 IN WIDE POLYESTER WEB    | ALUM SMALL HOOK      | ALUM SMALL HOOK        | 4-5-6 FT    |
| FP733AC      | 1 IN WIDE POLYESTER WEB    | ALUM SMALL HOOK      | ALUM LARGE HOOK        | 4-5-6 FT    |
| SINGLE LEG   | ADJUSTABLE LANYARD WITH EN | IERGY ABSORBER       |                        |             |
| FP73411      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | SMALL HOOK             | 3.5 TO 6 FT |
| FP73413      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | MEDIUM HOOK            | 3.5 TO 6 FT |
| FP73414      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | LARGE HOOK             | 3.5 TO 6 FT |
| FP7341H      | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | X LARGE HOOK           | 3.5 TO 6 FT |
| DOUBLE LEG   | Y-LANYARD WITH ENERGY ABS  | ORBER                |                        |             |
| FP736111     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT    |
| FP736133     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT    |
| FP736144     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT    |
| FP7361HH     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT    |
| FP736AAA     | 1 IN WIDE POLYESTER WEB    | ALUM SMALL HOOK      | ALUM SMALL HOOK (2)    | 4-5-6 FT    |
| FP736ACC     | 1 IN WIDE POLYESTER WEB    | ALUM SMALL HOOK      | ALUM LARGE HOOK (2)    | 4-5-6 FT    |
| DOUBLE LEG   | ADJUSTABLE Y-LANYARD WITH  | ENERGY ABSORBER      |                        |             |
| FP737111     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | SMALL HOOK (2)         | 3.5 TO 6 FT |
| FP737133     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | MEDIUM HOOK (2)        | 3.5 TO 6 FT |
| FP737144     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | LARGE HOOK (2)         | 3.5 TO 6 FT |
| FP7371HH     | 1 IN WIDE POLYESTER WEB    | SMALL HOOK           | X LARGE HOOK (2)       | 3.5 TO 6 FT |
| FIXED & CON  | TINUOUS SINGLE LEG LANYARE | WITH ENERGY ABSO     | RBER                   |             |
| FP74311      | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT    |
| FP74313      | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT    |
| FP74314      | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT    |
| FP7431H      | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT    |
| FIXED & CON  | TINUOUS Y-LANYARD WITH EN  | ERGY ABSORBER        |                        |             |
| FP746111     | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT    |
| FP746133     | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT    |
| FP746144     | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT    |
| FP7461HH     | 1.75 IN WIDE POLYESTER WEB | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT    |

 $\textbf{Small Hook:} \ \mathsf{FP6650HS} \ | \ \textbf{Medium Hook:} \ \mathsf{FP5386HS} \ | \ \textbf{Large Hook:} \ \mathsf{FP5395HS} \ | \ \textbf{XL Hook:} \ \mathsf{FP3680TS}$ 

Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL



# Dyna-Lite™ Lanyards

# **SP** CERTIFIED





FP743226

FP7462666



FP743266

Economy lanyards designed to reduce the impact load experienced during a fall. CSA certified. Meets and exceeds ANSI and OSHA regulations. Specifically designed for fall arrest, with Dyna-One™ energy absorber rated for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| LANYARD<br>Material       | HARNESS<br>CONNECTOR  | ANCHORAGE<br>CONNECTOR   | LENGTH  |
|---------------------------|---|--|---|
| ED LANYARD                |   |  |   |
| 1 IN POLYESTER<br>WEBBING | SMALL HOOK  | SMALL HOOK   | 4-5-6 FT  |
| 1 IN POLYESTER<br>WEBBING | SMALL HOOK  | LARGE HOOK   | 4-5-6 FT  |
| KED LANYARD               |   |  |   |
| 1 IN POLYESTER<br>WEBBING | SMALL HOOK  | LARGE HOOK (2)   | 4-5-6 FT  |
|                           | ED LANYARD  1 IN POLYESTER WEBBING  1 IN POLYESTER WEBBING  KED LANYARD  1 IN POLYESTER | ED LANYARD  1 IN POLYESTER WEBBING  1 IN POLYESTER WEBBING  SMALL HOOK  KED LANYARD  1 IN POLYESTER SMALL HOOK | ED LANYARD  1 IN POLYESTER WEBBING SMALL HOOK SMALL HOOK  1 IN POLYESTER WEBBING SMALL HOOK LARGE HOOK  KED LANYARD  1 IN POLYESTER SMALL HOOK LARGE HOOK (2) |

Please refer to page 34 for hardware details.

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS

# Dyna-Yard™ Lanyards





A tubular lanyard designed to reduce impact load experienced during a fall. CSA certified. Meets and exceeds ANSI and OSHA regulations. Specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| Dyna-Yard™ Lanyard with Integrated Dyna-One™ Energy Absorber |                     |                      |                        | orber  |
|--|---------------------|----------------------|------------------------|--------|
| PART NO  | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH |
| FP75811  | POLYESTER           | SMALL HOOK           | SMALL HOOK             | 6 FT   |
| FP75813  | POLYESTER           | SMALL HOOK           | MEDIUM HOOK            | 6 FT   |
| FP75814  | POLYESTER           | SMALL HOOK           | LARGE HOOK             | 6 FT   |
| FP7581H  | POLYESTER           | SMALL HOOK           | X LARGE HOOK           | 6 FT   |
|  |                     |                      |                        | -      |

Please refer to page 34 for hardware details.

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL

# Cable Dyna-One™ Lanyards

# Kevlar® Lanyards





The PVC coating provides additional durability to withstand harsh conditions, making it versatile in a wider array of applications. Flemish eyes termination on the cable provides additional safety to ensure that the product will perform when required. CSA certified. Meets and exceeds ANSI and OSHA regulations. Specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| Lanyards     | Fixed Length witl                    | h Dyna-One™ Ene      | ergy Absorber          |          |
|--------------|--------------------------------------|----------------------|------------------------|----------|
| PART NO      | LANYARD MATERIAL<br>WITH PVC COATING | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH   |
| SINGLE LEG L | ANYARD WITH ENERGY                   | ABSORBER             |                        |          |
| FP76311      | .25 IN STEEL CABLE                   | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT |
| FP76313      | .25 IN STEEL CABLE                   | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT |
| FP76314      | .25 IN STEEL CABLE                   | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT |
| FP7631H      | .25 IN STEEL CABLE                   | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT |
| FP763AA      | .25 IN STEEL CABLE                   | ALUM SMALL HOOK      | ALUM SMALL HOOK        | 4-5-6 FT |
| FP763AC      | .25 IN STEEL CABLE                   | ALUM SMALL HOOK      | ALUM LARGE HOOK        | 4-5-6 FT |
| DOUBLE LEG   | Y-LANYARD WITH ENER                  | GY ABSORBER          |                        |          |
| FP766111     | .25 IN STEEL CABLE                   | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT |
| FP766133     | .25 IN STEEL CABLE                   | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT |
| FP766144     | .25 IN STEEL CABLE                   | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT |
| FP7661HH     | .25 IN STEEL CABLE                   | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT |
| FP766AAA     | .25 IN STEEL CABLE                   | ALUM SMALL HOOK      | ALUM SMALL HOOK (2)    | 4-5-6 FT |
| FP766ACC     | .25 IN STEEL CABLE                   | ALUM SMALL HOOK      | ALUM LARGE HOOK (2)    | 4-5-6 FT |





Manufactured from Kevlar® webbing to provide exceptional protection against cuts and abrasions, as well as high heat resistance to sparks and flames, along with the security of maximum protection in case of a fall. Meets and exceeds ASTM F887 Arc Flash requirements and is CSA certified. Meets and exceeds ANSI and OSHA regulations. These energy absorbers come protected inside a leather pouch. This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| PART NO         | LANYARD MATERIAL<br>WITH PVC COATING | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH   |
|-----------------|--------------------------------------|----------------------|------------------------|----------|
| SINGLE LEG LAN  | ARD WITH ENERGY A                    | ABSORBER             |                        |          |
| FP78301         | KEVLAR*                              | SOFT LOOP            | SMALL HOOK             | 4-5-6 FT |
| FP78303         | KEVLAR*                              | SOFT LOOP            | MEDIUM HOOK            | 4-5-6 FT |
| FP78304         | KEVLAR*                              | SOFT LOOP            | LARGE HOOK             | 4-5-6 FT |
| FP7830H         | KEVLAR*                              | SOFT LOOP            | X LARGE HOOK           | 4-5-6 FT |
| FP78311         | KEVLAR*                              | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT |
| FP78313         | KEVLAR*                              | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT |
| FP78314         | KEVLAR*                              | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT |
| FP7831H         | KEVLAR*                              | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT |
| DOUBLE LEG Y-LA | NYARD WITH ENERG                     | Y ABSORBER           |                        |          |
| FP786111        | KEVLAR*                              | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT |
| FP786133        | KEVLAR*                              | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT |
| FP786144        | KEVLAR*                              | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT |
| FP7881HH        | KEVLAR*                              | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT |
| Leather Cove    | er Replacement                       | t                    |                        |          |
| PART NO         | DESCRIPTION                          |                      |                        |          |
| FPLANCOVER      | LEATHER COVER TO                     | O PROTECT THE ENER   | GY ABSORBER            |          |



# Tower Lanyards

# (F) CERTIFIED



Specifically designed for the tower industry due to its aluminum snap hooks which keep it lightweight. There is an O-ring to be used for tieback around the structure and can be used for rescue situations. The lanyard leg is adjustable to accommodate different size anchor structures.

| PART NO       | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR    | LENGTH |
|---------------|---------------------|----------------------|---------------------------|--------|
| SINGLE LEG AL | JUSTABLE LENG       | GTH LANYARD WITH ENE | ERGY ABSORBER             |        |
| FP734AAR      | POLYESTER           | ALUM SMALL HOOK      | ALUM SMALL HOOK           | 6 FT   |
| FP734ACR      | POLYESTER           | ALUM SMALL HOOK      | ALUM LARGE HOOK           | 6 FT   |
| DOUBLE LEG Y  | -LANYARD ADJU       | STABLE LENGTH WITH I | NTEGRATED ENERGY ABSORBER |        |
| FP737AAAR     | POLYESTER           | ALUM SMALL HOOK      | ALUM SMALL HOOK (2)       | 6 FT   |
| FP737ACCR     | POLYESTER           | ALUM SMALL HOOK      | ALUM LARGE HOOK (2)       | 6 FT   |

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL

# Coated Lanyards





Ideal for dirty, contaminated or clean environments. The TPU coating provides resistance to abrasions, weld splatter, chemicals, paint, grease, and dirt. The lanyard leg can be wiped clean, making it easier to inspect and reducing the frequency of replacement. CSA certified. Meets and exceeds ANSI and OSHA regulations. This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| PART NO       | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH   |
|---------------|---------------------|----------------------|------------------------|----------|
| SINGLE LEG LA | NYARD WITH ENERGY A | ABSORBER             |                        |          |
| FPC74311      | COATED POLYESTER    | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT |
| FPC74313      | COATED POLYESTER    | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT |
| FPC74314      | COATED POLYESTER    | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT |
| FPC7431H      | COATED POLYESTER    | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT |
| FPC743AA      | COATED POLYESTER    | ALUM SMALL HOOK      | ALUM SMALL HOOK        | 4-5-6 FT |
| FPC743AC      | COATED POLYESTER    | ALUM SMALL HOOK      | ALUM LARGE HOOK        | 4-5-6 FT |
| DOUBLE LEG Y  | -LANYARD WITH ENERG | Y ABSORBER           |                        |          |
| FPC746111     | COATED POLYESTER    | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT |
| FPC746133     | COATED POLYESTER    | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT |
| FPC746144     | COATED POLYESTER    | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT |
| FPC7461HH     | COATED POLYESTER    | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT |
| FPC746AAA     | COATED POLYESTER    | ALUM SMALL HOOK      | ALUM SMALL HOOK (2)    | 4-5-6 FT |
| FPC746ACC     | COATED POLYESTER    | ALUM SMALL HOOK      | ALUM LARGE HOOK (2)    | 4-5-6 FT |

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Large: FP5395ALL | Aluminum Large: FP5395ALL

# Stretch Lanyards





### FP7S311

This lanyard's leg stretches from a length of 4.5 ft to 6 ft which allows the lanyard to stay out of the way when not in use, while providing the freedom to move away from your anchor point when required. This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

### Stretch Lanyards with Dyna-One™ Energy Absorber

| PART NO      | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH      |
|--------------|---------------------|----------------------|------------------------|-------------|
| SINGLE LEG L | ANYARD WITH ENER    | GY ABSORBER          |                        |             |
| FP7S311      | POLYESTER           | SMALL HOOK           | SMALL HOOK             | 4.5 TO 6 FT |
| FP7S313      | POLYESTER           | SMALL HOOK           | MEDIUM HOOK            | 4.5 TO 6 FT |
| FP7S314      | POLYESTER           | SMALL HOOK           | LARGE HOOK             | 4.5 TO 6 FT |
| FP7S31H      | POLYESTER           | SMALL HOOK           | X LARGE HOOK           | 4.5 TO 6 FT |
| FP7S3AA      | POLYESTER           | ALUM SMALL HOOK      | ALUM SMALL HOOK        | 4.5 TO 6 FT |
| FP7S3AC      | POLYESTER           | ALUM SMALL HOOK      | ALUM LARGE HOOK        | 4.5 TO 6 FT |

Please refer to page 34 for hardware details.

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL

# **Anti-Corrosion Lanyards**



(SP) CERTIFIED



FP743FG

Designed with aluminum carabiners which will perform better in corrosive environments. This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

### Anti-Corrosion Lanyards with Dyna-One™ Energy Absorber

| PART NO  | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH   |
|----------|---------------------|----------------------|------------------------|----------|
| FP743FG  | POLYESTER           | ALUM CARABINER       | LARGE ALUM CARABINER   | 4-5-6 FT |
| FP746FGG | Y-LANYARD POLYESTER | ALUM CARABINER       | LARGE ALUM CARABINER   | 4-5-6 FT |

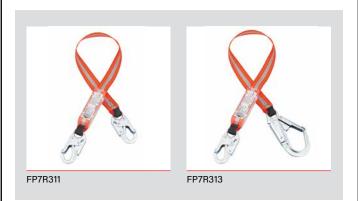
Please refer to page 34 for hardware details.

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL



# Reflective Lanyards

# (F) CERTIFIED



Features 0.5" (12.7 mm) reflective strip on 1.75" (45 mm) web lanyard with Dyna-One™ energy absorber. This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| PART NO        | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH   |
|----------------|---------------------|----------------------|------------------------|----------|
| SINGLE LEG LAI | NYARD WITH ENERG    | Y ABSORBER           |                        |          |
| FP7R311        | POLYESTER           | SMALL HOOK           | SMALL HOOK             | 4-5-6 FT |
| FP7R313        | POLYESTER           | SMALL HOOK           | MEDIUM HOOK            | 4-5-6 FT |
| FP7R314        | POLYESTER           | SMALL HOOK           | LARGE HOOK             | 4-5-6 FT |
| FP7R31H        | POLYESTER           | SMALL HOOK           | X LARGE HOOK           | 4-5-6 FT |
| DOUBLE LEG LA  | ANYARD WITH INTEG   | RATED ENERGY ABSOR   | RBER                   |          |
| FP7R6111       | POLYESTER           | SMALL HOOK           | SMALL HOOK (2)         | 4-5-6 FT |
| FP7R6133       | POLYESTER           | SMALL HOOK           | MEDIUM HOOK (2)        | 4-5-6 FT |
| FP7R6144       | POLYESTER           | SMALL HOOK           | LARGE HOOK (2)         | 4-5-6 FT |
| FP7R61HH       | POLYESTER           | SMALL HOOK           | X LARGE HOOK (2)       | 4-5-6 FT |

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL

# Tie-Back Lanyards





Tie-back lanyards provide the ability to wrap the lanyard leg around a structure and connect back to itself. An auto-lock snap hook with 5,000 lb gate strength ensures there are no accidental disconnections. Eliminates the need for an additional anchorage connector. Specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| PART NO    | LANYARD<br>Material | TYPE          | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR     | LENGTH      |
|------------|---------------------|---------------|----------------------|----------------------------|-------------|
| SINGLE LEG | LANYARD WITH        | ENERGY ABSOR  | RBER                 |                            |             |
| FP7331T    | POLYESTER           | FIXED         | SMALL HOOK           | TIE-BACK SMALL<br>HOOK     | 4-5-6 FT    |
| FP7341T    | POLYESTER           | ADJUSTABLE    | SMALL HOOK           | TIE-BACK SMALL<br>HOOK     | 3.5 TO 6 FT |
| DOUBLE LEG | G Y-LANYARD W       | TH ENERGY ABS | SORBER               |                            |             |
| FP7361TT   | POLYESTER           | FIXED         | SMALL HOOK           | TIE-BACK SMALL<br>HOOK (2) | 4-5-6 FT    |
| FP7371TT   | POLYESTER           | ADJUSTABLE    | SMALL HOOK           | TIE-BACK SMALL<br>HOOK (2) | 3.5 TO 6 FT |

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS Aluminum Small: FP6650ALL | Aluminum Large: FP5395ALL

# Dyna-One™ Energy Absorbers and Extended D-Ring







FP70311

FP70377



This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR | ANCHORAGE<br>CONNECTOR | LENGTH  |
|------------|---------------------|----------------------|------------------------|---------|
| DYNA-ONE™E | ENERGY ABSORBER     |                      |                        |         |
| FP70311    | POLYESTER           | SMALL HOOK           | SMALL HOOK             | 18 IN   |
| FP70391    | POLYESTER           | SMALL HOOK           | LARGE D-RING           | 18 IN   |
| FP70377    | POLYESTER           | SMALL D-RING         | SMALL D-RING           | 13.5 IN |
| FP70399    | POLYESTER           | LARGE D-RING         | LARGE D-RING           | 16.5 IN |
| FP703E1    | POLYESTER           | L00P                 | SMALL HOOK             | 16.5 IN |
| FP703E9    | POLYESTER           | LOOP                 | LARGE D-RING           | 16.5 IN |

Please refer to page 34 for hardware details.

Small Hook: FP6650HS | Medium Hook: FP5386HS | Large Hook: FP5395HS | XL Hook: FP3680TS

# Work Positioning Products







FP675113

FP635113





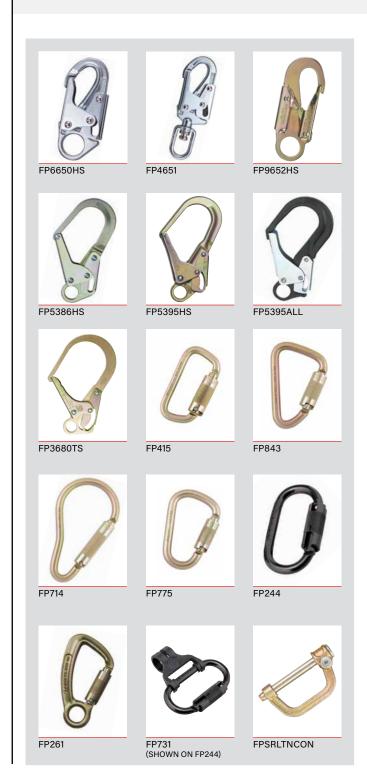
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| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR        | ANCHORAGE<br>CONNECTOR    | LENGTH |
|------------|---------------------|-----------------------------|---------------------------|--------|
| FP635113   | POLYESTER           | SMALL HOOK (2)              | LARGE HOOK                | 22"    |
| FP675113   | STEEL CHAIN         | SMALL HOOK (2)              | LARGE HOOK                | 28"    |
| Pole Star  | р                   |                             |                           |        |
| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR        | ANCHORAGE<br>CONNECTOR    | LENGTH |
| FPPOLEST   | POLYESTER           | SMALL HOOK                  | SMALL HOOK                | 3-4 FT |
| Adjustabl  | e Rope Pole P       | ositioning lanyard          |                           |        |
| PART NO    | LANYARD<br>MATERIAL | HARNESS<br>CONNECTOR        | ANCHORAGE<br>CONNECTOR    | LENGTH |
| FPADRL     | KERNMANTLE          | 0.75" ALUMINUM<br>CARABINER | ALUMINUM ROPE<br>ADJUSTER | 8 FT   |
| ease refer | to page 34 for ha   | rdware details.             |                           |        |



# Hooks & Carabiners



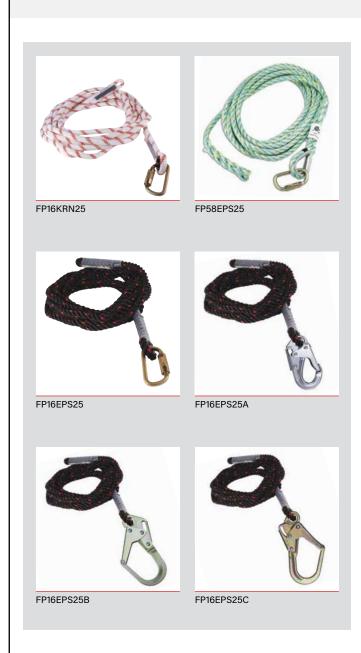


Hooks and carabiners designed for a multitude of applications, and all are available in various forms and sizes. They offer maximum protection, requiring double-action to unlock as well as auto-locking closures. They are also designed to give you the greatest ease of operation. All are approved for a maximum load of 5,000 lb (22 kN) unless otherwise specified. CSA, ANSI and CE certified.

| PART NO      | CONSTRUCTION                                       | OPENING          | TYPE OF LOCK                     |
|--------------|--|------------------|----------------------------------|
| FP6650HS     | FORGED STEEL                                       | 0.8 IN (20 MM)   | DOUBLE-ACTION                    |
| FP6650ALL    | ALUMINUM   | 0.8 IN (20 MM)   | DOUBLE-ACTION                    |
| FP4651       | FORGED STEEL/SWIVEL                                | 0.8 IN (20 MM)   | DOUBLE-ACTION                    |
| FP9652HS     | STAMPED STEEL                                      | 0.8 IN (20 MM)   | DOUBLE-ACTION                    |
| Double-Acti  | ion Large Snap Hooks                               |                  |                                  |
| PART NO      | CONSTRUCTION                                       | OPENING          | TYPE OF LOCK                     |
| FP5386HS     | FORGED STEEL                                       | 2 IN (50 MM)     | DOUBLE-ACTION                    |
| FP3680TS     | FORGED STEEL                                       | 3.2 IN (81 MM)   | DOUBLE-ACTION                    |
| FP5395HS     | FORGED STEEL                                       | 2.5 IN (64 MM)   | DOUBLE-ACTION                    |
| FP5395ALL    | ALUMINUM   | 2.5 IN (64 MM)   | DOUBLE-ACTION                    |
| FP5386ALL    | ALUMINUM   | 2 IN (50 MM)     | DOUBLE-ACTION                    |
| Twist Lock ( | Carabiner Connector                                |                  |                                  |
| PART NO      | CONSTRUCTION                                       | OPENING          | TYPE OF LOCK                     |
| FP715        | ALLOY STEEL & HEAT<br>TREATED "D" SHAPE            | 0.625 IN (16 MM) | AUTO-TWIST LOCK                  |
| FP415ALL     | ALUMINUM "D" SHAPE                                 | 0.625 IN (16 MM) | AUTO-TWIST LOCK                  |
| FP244        | ALLOY STEEL & HEAT<br>TREATED "D" SHAPE            | 0.75 IN (19 MM)  | AUTO-TWIST LOCK<br>TRIPLE ACTION |
| FP415        | ALLOY STEEL & HEAT<br>TREATED "D" SHAPE            | 0.75 IN (19 MM)  | AUTO-TWIST LOCK                  |
| FP843        | ALLOY STEEL & HEAT<br>TREATED "D" SHAPE            | 0.75 IN (19 MM)  | AUTO-TWIST LOCK                  |
| FP775        | ALLOY STEEL & HEAT<br>TREATED "D" SHAPE            | 1 IN (25 MM)     | AUTO-TWIST LOCK                  |
| FP775ALL     | ALUMINUM "D" SHAPE                                 | 1 IN (25 MM)     | AUTO-TWIST LOCK                  |
| FP714        | ALLOY STEEL & HEAT<br>TREATED PEAR SHAPE           | 2.25 IN (57 MM)  | AUTO-TWIST LOCK                  |
| FP714ALL     | ALUMINUM PEAR SHAPE                                | 2.25 IN (57 MM)  | AUTO-TWIST LOCK                  |
| Dual Self-Re | etracting Lifeline Hard                            | ware             |                                  |
| PART NO      | DESCRIPTION  |                  |                                  |
| FP731        | PLASTIC SEPARATOR FOR DUAL SELF-RETRACTING DEVICES |                  |                                  |
| FPSRLTNCON   | STEEL CONNECTOR FOR DUAL SELF-RETRACTING LIFELINES |                  |                                  |

# Vertical Rope Lifelines





Vertical lifelines come with different materials which will range in durability. They are also available in different lengths and various anchor hardware. Our vertical rope lifelines meet and exceed ANSI and OSHA, and are CSA certified only when used with Dynamic® rope grabs.

| PART NO     | MATERIAL  | CONNECTORS                                | LENGTH          |
|-------------|---|---|-----------------|
| FP16KRN25   | KERMANTLE ROPE<br>0.625 IN (16 MM)  | 1 TERMINATION &<br>1 CARABINER FP415      | 25 FT (7.6 M)   |
| FP16KRN50   | KERMANTLE ROPE<br>0.625 IN (16 MM)  | 1 TERMINATION &<br>1 CARABINER FP415      | 50 FT (15.2 M)  |
| FP16KRN100  | KERMANTLE ROPE<br>0.625 IN (16 MM)  | 1 TERMINATION &<br>1 CARABINER FP415      | 100 FT (30.5 M) |
| FP58EPS25   | 3-STRAND CO-POLYMER BLEND 1 TERMINATION & ROPE 0.625 IN (16 MM) 1 CARABINER FP415 |   | 25 FT (7.6 M)   |
| FP58EPS50   | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION &<br>1 CARABINER FP415      | 50 FT (15.2 M)  |
| FP16EPS25   | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION &<br>1 CARABINER FP415      | 25 FT (7.6 M)   |
| FP16EPS50   | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION &<br>1 CARABINER FP415      | 50 FT (15.2 M)  |
| FP16EPS75   | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION &<br>1 CARABINER FP415      | 75 FT (22.8 M)  |
| FP16EPS100  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION &<br>1 CARABINER FP415      | 100 FT (30.5 M  |
| FP16EPS25A  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 SMALL<br>HOOK 6650HS    | 25 FT (7.6 M)   |
| FP16EPS50A  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 SMALL<br>HOOK 6650HS    | 50 FT (15.2 M)  |
| FP16EPS75A  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 SMALL<br>HOOK 6650HS    | 75 FT (22.8 M)  |
| FP16EPS100A | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 SMALL<br>HOOK 6650HS    | 100 FT (30.5 M  |
| FP16EPS25B  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 MEDIUM<br>HOOK FP5386HS | 25 FT (7.6 M)   |
| FP16EPS50B  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 MEDIUM<br>HOOK FP5386HS | 50 FT (15.2 M)  |
| FP16EPS75B  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 MEDIUM<br>HOOK FP5386HS | 75 FT (22.8 M)  |
| FP16EPS100B | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 MEDIUM<br>HOOK FP5386HS | 100 FT (30.5 M  |
| FP16EPS25C  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 LARGE<br>HOOK FP5395HS  | 25 FT (7.6 M)   |
| FP16EPS50C  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 LARGE<br>HOOK FP5395HS  | 50 FT (15.2 M)  |
| FP16EPS75C  | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 LARGE<br>HOOK FP5395HS  | 75 FT (22.8 M)  |
| FP16EPS100C | 3-STRAND CO-POLYMER BLEND<br>ROPE 0.625 IN (16 MM)                                | 1 TERMINATION & 1 LARGE<br>HOOK FP5395HS  | 100 FT (30.5 M  |

IOTE: Other configurations of vertical lifelines also available. See our price list for more details. All our vertical lifelines are shrink wrapped at both spliced termination ends.



# Rope Grabs







### FP13130

Rope grab kits offer a practical solution for many fall arrest applications. Rope grabs are equipped with a Panic Lock feature as well as an orientation lock-out feature that will not allow the rope grab to be installed upside down. All our rope grab combinations Meet and exceed ANSI and OSHA and are CSA certified only when used with Dynamic\* Vertical Lifelines. This lanyard is specifically designed for fall arrest purposes for workers weighing between 45 kg (100 lb) to 140 kg (310 lb).

### FP15130

| PART NO | DESCRIPTION  |
|---------|--|
| FP13130 | AUTOMATIC ROPE GRAB WITH PANIC LOCK (LARGE EYE) WITH 30 IN (0.8 M)<br>DYNA-ONE™ ENERGY ABSORBING LANYARD & 1 DOUBLE LOCKING ERGONOMIC<br>SMALL HOOK FP6650HS |
| FP15130 | AUTOMATIC ROPE GRAB WITH PANIC LOCK (LARGE EYE) WITH 30 IN (0.8 M) LANYARD & 1 DOUBLE LOCKING ERGONOMIC SMALL HOOK FP6650HS                                  |

# **Anchorage Connectors**



Anchorage slings are easy to use and versatile for many applications where you can wrap around the supporting structure. Each has a minimum tensile strength of 5,000 lb (22 kN).

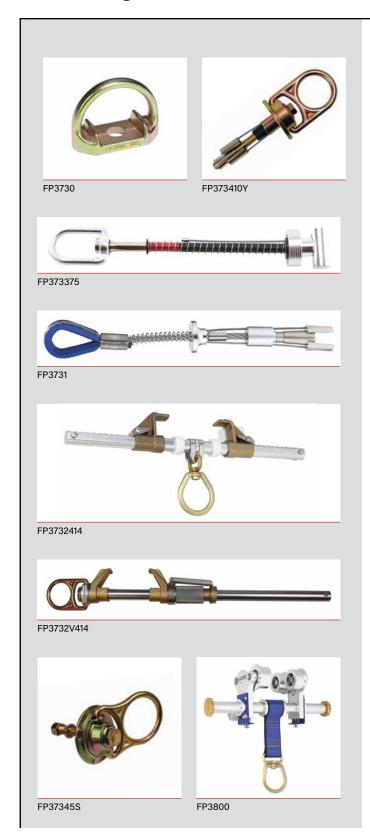
| PART NO | DESCRIPTION LENGTH  |  |  |  |
|---------|---|--|--|--|
| FP10    | CABLE SLING .25" (6 MM) GALVANIZED STEEL CLEAR PVC 3 FT (0.9 M) - 4 FT (1.2 M COATED AGAINST CORROSION SWAGED EYES AT EACH END. 5 FT (1.5 M) - 6 FT (1.8 M  |  |  |  |
| FP10F   | CABLE SLING .25" (6 MM) GALVANIZED STEEL RED PVC<br>COATED AGAINST CORROSION FLEMISH EYE SPLICE AT<br>EACH END.   | 3 FT (0.9 M) - 4 FT (1.2 M)<br>5 FT (1.5 M) - 6 FT (1.8 M) |  |  |
| FP103FC | CABLE SLING CHOKER .25" (6 MM) GALVANIZED CABLE WITH PVC COATED FLEMISH EYE AT BOTH ENDS. ONE O-RING OF 2" (50 MM) AT ONE END AND ONE O-RING OF 3" (76 MM) AT THE OTHER END. THE 2" TO BE SLID IN THE 3" TO CREATE THE CHOKER.          | 3 FT (0.9 M) - 4 FT (1.2 M)<br>5 FT (1.5 M) - 6 FT (1.8 M) |  |  |
| FP103FD | CABLE SLING CHOKER .25" (6 MM) GALVANIZED CABLE WITH PVC COATED FLEMISH EYE AT BOTH ENDS. ONE O-RING OF 3" (76 MM) AT ONE END AND ONE SMALL HOOK FP6650HS AT THE OTHER END. THE SMALL HOOK TO BE SLID INTO THE 3" TO CREATE THE CHOKER. | 3 FT (0.9 M) - 4 FT (1.2 M)<br>5 FT (1.5 M) - 6 FT (1.8 M) |  |  |
| FP103FE | CABLE SLING CHOKER. 25" (6 MM) GALVANIZED CABLE WITH PVC COATED FLEMISH EYE AT BOTH ENDS. ONE SMALL HOOK FP6650HS AT THE END.   | 3 FT (0.9 M) - 4 FT (1.2 M<br>5 FT (1.5 M) - 6 FT (1.8 M)  |  |  |
| FP11    | PASS THROUGH ANCHOR SLING 2" (50 MM), POLYESTER WEBBING, ONE SMALL D-RING AND ONE LARGE D-RING.   | 3 FT (0.9 M) - 4 FT (1.2 M<br>6 FT (1.8 M)                 |  |  |
| FP12    | CROSS ARM ANCHOR SLING 2" (50 MM), POLYESTER WEBBING WITH SEWN LOOP AND ONE LARGE D-RING THAT PASSES THROUGH THE LOOP TO TIGHTEN AROUND AN ANCHOR POINT.  | 3 FT (0.9 M) - 4 FT (1.2 M)<br>6 FT (1.8 M)                |  |  |
| FP13    | RESIDENTIAL ANCHOR SLING. HEAVY DUTY POLYESTER WEBBING.   | 3 FT (0.9 M)   |  |  |
| FP151.4 | SCAFFOLD ANCHOR SLING 2" (50 MM) NYLON WEBBING 17 IN (0.4 M) WITH SEWN LOOP AND ONE LARGE D-RING.   |  |  |  |
| FP163.5 | DISPOSABLE IMPORTED ANCHOR SLING WITH PROTECTIVE SLEEVE.  | 3.5 FT (1 M)   |  |  |
| FP173   | DISPOSABLE ANCHOR SLING WITH SEWN LOOPS 3 FT (0.9 M) ON EACH END.   |  |  |  |
| FP183   | SEWN CIRCLE WITH D-RING ANCHOR SLING. 3 FT (0.9 M)  |  |  |  |
|         | DISPOSABLE ANCHOR SLING WITH D-RING. 4 FT (1.2 M)   |  |  |  |







# **Anchorage Connectors**



| PART NO     | DESCRIPTION   | STRUCTURE TYPE   |
|-------------|---|------------------|
| FP3730      | D-RING ANCHORAGE CONNECTOR 0.75" (19 MM) HOLE   | STEEL / CONCRETE |
| FP373175    | TEMPORARY REMOVABLE CONCRETE ANCHOR. 0.75"<br>(19 MM). DIAMETER RATED FOR 22 KN (5,000 LB)                                  | CONCRETE         |
| FP37311     | TEMPORARY REMOVABLE CONCRETE ANCHOR. 1"<br>(25 MM). DIAMETER RATED FOR 44 KN (10,000 LB)                                    | CONCRETE         |
| FP3731M15   | TEMPORARY AND REMOVABLE MINING BOLT ANCHOR FOR 1.5" (39 MM) HOLES. RATED FOR 44 KN (10,000 LB)                              | ROCK             |
| FP373375    | TEMPORARY REMOVABLE TOGGLE ANCHOR THAT CAN BE USED ON STEEL OR CONCRETE. 0.75" (19 MM) DIAMETER. RATED FOR 22 KN (5,000 LB) | STEEL / CONCRETE |
| FP373410Y   | SEMI-PERMANENT SWIVEL HYBRID D-RING THAT IS<br>REMOVABLE AND RE-USABLE. I" (25 MM) DIAMETER.<br>RATED FOR 44 KN (10,000 LB) | CONCRETE         |
| 5K Zinc Pla | ted Swivel D-Ring   |                  |
| PART NO     | DESCRIPTION   | STRUCTURE TYPE   |
| FP37345N    | 5K ZINC PLATED SWIVEL D-RING WITH NO HARDWARE,<br>0.625" (16 MM). DIAMETER RATED FOR 22 KN (5,000 LB)                       | STEEL / CONCRETE |
| FP37345C    | 5K ZINC PLATED SWIVEL D-RING WITH COCRETE<br>HARDWARE, 0.625" (16 MM). DIAMETER RATED FOR<br>22 KN (5,000LB)                | CONCRETE         |
| FP37345S    | 5K ZINC PLATED SWIVEL D-RING WITH STEEL HARDWARE, 0.625" (16 MM). DIAMETER RATED FOR 22 KN (5,000LB)                        | STEEL            |
| FP37345SB   | STEEL HARDWARE ONLY FOR 5K ZINC PLATED<br>SWIVEL D-RING   | STEEL            |
| FP37345CB   | CONCRETE HARDWARE ONLY FOR 5K ZINC PLATED SWIVEL D-RING   | CONCRETE         |
| Beam Anch   | nors  |                  |
| PART NO     | DESCRIPTION   | STRUCTURE TYPE   |
| FP3732414   | BEAM CLAMP EASY SLIDER FOR I-BEAM WITH<br>4-14" (100-356 MM) WIDTH  | STEEL I-BEAM     |
| FP3732V414  | VERTICAL BEAM CLAMP EASY SLIDER FOR I-BEAM<br>WITH 4-14" (100-356 MM) WIDTH   | STEEL I-BEAM     |
| FP37321230  | BEAM CLAMP EASY SLIDER FOR I-BEAM WITH<br>12-30" (305-762 MM) WIDTH   | STEEL I-BEAM     |
|             |   |                  |

# Door | Window Anchor



FP960

PART NO

Door | Window Anchor

DESCRIPTION

PROVIDES A NON-INTRUSIVE ANCHOR POINT AND CAN BE EASILY INSTALLED INSIDE THE INTERIOR OF A DOOR FRAME OR WINDOW OPENING ENABLING THE MOST DIFFICULT JOB TO GET DONE SAFELY. ADJUSTABLE FROM 23.62" TO 49.12" (59.05 CM TO 123.02 CM). STORAGE BAG INCLUDED

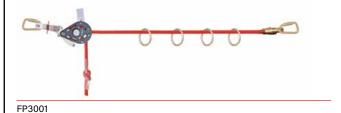
# **Roof Brackets**





| Roof Brac | ckets                                   |
|-----------|---|
| PART NO   | DESCRIPTION                             |
| FP09D     | DISPOSABLE ROOF ANCHOR (WITH NAILS)     |
| FP09R     | REUSABLE ROOF ANCHOR (WITH SCREWS)      |
| FP09RF    | REUSABLE FLAT ROOF ANCHOR (WITH SCREWS) |
|           |   |

# 4 Persons Temporary Rope Horizontal Lifeline

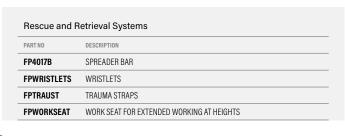


| PART NO | DESCRIPTION  |
|---------|--|
| FP3001  | ADJUSTABLE HORIZONTAL LIFELINE THAT SPANS 16 FT (5 M) TO 82 FT (25 M), |
|         | SUITABLE FOR 4 PERSONS. INCLUDES 0.625" (16 MM) DIAMETER KERNMANTLE    |
|         | ROPE, CORROSION RESISTANT TENSIONER, 4 STEEL O-RINGS FOR THE USER      |
|         | TO EASILY ATTACH HIS LANYARD TO AND CARABINER END CONNECTIONS.         |

# Rescue and Retrieval Systems





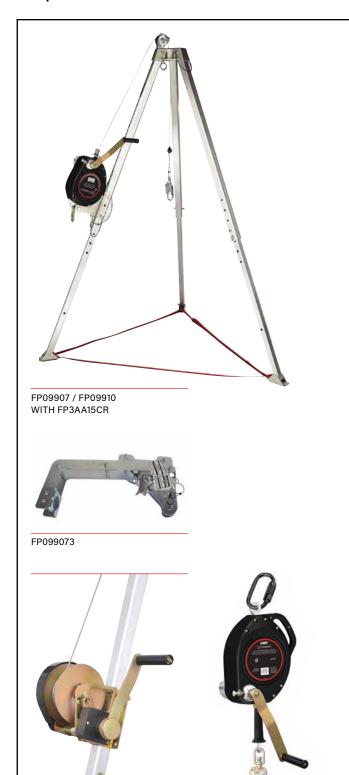








# Tripods and Accessories



FP3AA15CR

Versatile and lightweight tripods made of high-strength aluminum, with adjustable legs. Legs can be independently locked in place and feature spiked feet for slippery surfaces. Accessories mounted on the outside to maximize work/rescue area under the tripod. Available in 7 ft (2 m) and 9 ft (3 m) configurations. Withstands up to 5,000 lb (22 kN). Maximum worker weight capacity of 400 lb. Meets and exceeds all applicable ANSI and CSA standards.

| PART NO                                     | DESCRIPTION   |                                       |   |  |
|---|---|---------------------------------------|---|--|
| FP09907                                     | 7 FT (2 M) TRIPOD WITH TELESCOPING LEGS THAT CAN ADJUST FROM 4 FT TO 7 FT. ALUMINUM CONSTRUCTION AND STEEL FEET WITH SPIKES FOR SLIPPERY SURFACES   |                                       |   |  |
| FP09910                                     | 9 FT (3 M) TRIPOD WITH TELESCOPING LEGS THAT CAN ADJUST FROM 7.5 FT TO 9 FT. ALUMINUM CONSTRUCTION AND STEEL FEET WITH SPIKES FOR SLIPPERY SURFACES |                                       |   |  |
| FP09907AK3W                                 |   | ,                                     | 2 M) TRIPOD, <b>FP09907/3</b> DEVICE<br>TING LIFELINE, AND <b>FP1007</b> BAG  |  |
| Tripod Device                               | e Brackets  |                                       |   |  |
| PART NO                                     | DESCRIPTION   |                                       |   |  |
| FP09907/1                                   | TRIPOD DEVICE BRACKET DESIGNED FOR FP3NN50CR SELF-RETRACTING LIFELINE 3-WAY DEVICE  |                                       |   |  |
| FP09907/2                                   | TRIPOD DEVICE BRACKET DESIGNED FOR FP3NN85CR SELF-RETRACTING LIFELINE 3-WAY DEVICE  |                                       |   |  |
| FP09907/3                                   | TRIPOD DEVICE BRACKET DESIGNED FOR <b>FP3AA15CR</b> SELF-RETRACTING LIFELINE 3-WAY DEVICE   |                                       |   |  |
| FP09907/4                                   | TRIPOD DEVICE BRACKET DESIGNED FOR <b>FP3AA33CR</b> SELF-RETRACTING LIFELINE 3-WAY DEVICE   |                                       |   |  |
| Accessories                                 | for Tripod  |                                       |   |  |
| PART NO                                     | DESCRIPTION   |                                       |   |  |
| FP099HDPINS                                 | PIN FOR TRIPOD HEAD   |                                       |   |  |
| FP099RING                                   | TRIPOD O-RING   |                                       |   |  |
| FP099PULLEY                                 | TRIPOD PULLEY ASSEM   | MBLY                                  |   |  |
| FPTRIPODST7                                 | STRAP FOR 7 FT (2 M)  | TRIPOD                                |   |  |
| FPTRIPODST9                                 | STRAP FOR 9 FT (3 M) TRIPOD   |                                       |   |  |
| FP099FEET                                   | TRIPOD FEET   |                                       |   |  |
| FP099PLPIN                                  | PIN FOR TRIPOD HEAD PULLEY  |                                       |   |  |
| FP099LGPIN                                  | PIN FOR TRIPOD LEG  |                                       |   |  |
| FP099BRPIN                                  | PIN FOR DEVICE BRACKETS   |                                       |   |  |
| FP099BRB0LT                                 | BOLT FOR DEVICE BRACKETS  |                                       |   |  |
| spaces. Equip                               | pped with a mounti  | ng plate that cor<br>dia. Maximum lif | onel or material in confined<br>nects to the tripod. Galvanized<br>fting load capacity of 300 lb<br>o as a connector. |  |
|   |   | DESCRIPTION                           |   |  |
|   | DESCRIPTION   |                                       |   |  |
| (136 kg). Com                               | DESCRIPTION WINCH WITH GALVANI 60 FT (18 M)   | ISED STEEL CABLE AM                   | ND SMALL HOOK,  |  |
| (136 kg). Com                               | WINCH WITH GALVANI  |                                       | ,<br>   |  |
| (136 kg). Com<br>PART NO<br>FP860<br>FP860B | WINCH WITH GALVANI<br>60 FT (18 M)<br>WINCH BRACKET REPL  | LACEMENT FOR FP86                     | ,<br>   |  |

SWIVEL HOOK (W/ LOAD INDICATOR)

CARABINER

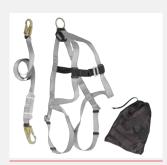
FP3AA15CR

GALVANIZED 3 WAY

FP860

# FALL PROTECTION

# Compliance Kits



FPKIT016U

# Roofer's Kits



FPRK09825



FPRK099DL25



FPRK09925B



FPRK09925D



FPRK099Y50

### Compliance Kits

| PART NO     | DESCRIPTION  | SIZE OF<br>HARNESS | LENGTH<br>OF ROPE |
|-------------|--|--------------------|-------------------|
| FPKIT016U   | BASIC KIT INCL: (1) FP4101DU HARNESS WITH<br>PERMANENTLY 6 FT (1.8 M) ATTACHED FP743226<br>LANYARD, (1) FP1002 EQUIPMENT BAG.  | UNIVERSAL          | 6 FT<br>(1.83 M)  |
| FPKIT5P6U   | BASIC KIT INCL: (1) FP2601DU HARNESS WITH<br>PERMANENTLY 6 FT (1.8 M) ATTACHED FP743226<br>LANYARD, (1) FP1002 EQUIPMENT BAG.  | UNIVERSAL          | 6 FT<br>(1.83 M)  |
| Roofer's    | Kits<br>t" Deluxe Roofer's Kits in Storage Bucket  |                    |                   |
| PART NO     | DESCRIPTION  | SIZE OF<br>HARNESS | LENGTH<br>OF ROPE |
| FPRK099DL25 | ROOFER'S KIT INCL: (1) FP16KRN25 LIFELINE, (1) FP2501DXL HARNESS, (1) ROPE GRAB FP13130 WITH 30" (0.8 M) LANYARD AND DYNA-ONE"*ENERGY ABSORBER, (1) REUSABLE ROOF ANCHOR FP09R WITH SCREWS AND (1) STORAGE BUCKET.                         | XL                 | 25 FT<br>(7.6 M)  |
| FPRK099DL50 | ROOFER'S KIT INCL: (1) FP16KRN50 LIFELINE,<br>(1) FP2501DXL HARNESS, (1) ROPE GRAB FP13130<br>WITH 30" (0.8 M) LANYARD AND DYNA-ONE"* ENERGY<br>ABSORBER, (1) REUSABLE ROOF ANCHOR FP09R WITH<br>SCREWS AND (1) STORAGE BUCKET.            | XL                 | 50 FT<br>(15 M)   |
| "B-Complian | t" Econo Roofer's Kits in Storage Bucket   |                    |                   |
| PART NO     | DESCRIPTION  | SIZE OF<br>HARNESS | LENGTH<br>OF ROPE |
| FPRK09825   | ROOFER'S KIT INCL: (1) FP16EPS25 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP15130<br>WITH 30" (0.8 M) WEB, (1) DISPOSABLE ROOF ANCHOR<br>FP09D WITH NAILS AND (1) STORAGE BUCKET.  | UNIVERSAL          | 25 FT<br>(7.6 M)  |
| FPRK098R25  | ROOFER'S KIT INCL: (1) FP16EPS25 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP15130<br>WITH 30" (0.8 M) WEB, (1) DISPOSABLE ROOF ANCHOR<br>FP09R WITH SCREWS AND (1) STORAGE BUCKET.   | UNIVERSAL          | 25 FT<br>(7.6 M)  |
| FPRK09850   | ROOFER'S KIT INCL: (1) FP16EPS50 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP15130<br>WITH 30" (0.8 M) WEB, (1) DISPOSABLE ROOF ANCHOR<br>FP09D WITH NAILS AND (1) STORAGE BUCKET.  | UNIVERSAL          | 50 FT<br>(15 M)   |
| FPRK098R50  | ROOFER'S KIT INCL: (1) FP16EPS50 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP15130<br>WITH 30" (0.8 M) WEB, (1) REUSABLE ROOF ANCHOR<br>FP09R WITH SCREWS AND (1) STORAGE BUCKET.   | UNIVERSAL          | 50 FT<br>(15 M)   |
| FPRK09925B  | ROOFER'S KIT INCL: (1) FP16EPS25 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP13130<br>WITH 2.5 FT (0.8 M) DYNA-ONE™ ENERGY ABSORBING<br>LANYARD, (1) DISPOSABLE ROOF ANCHOR FP09D WITH<br>NAILS AND (1) STORAGE BUCKET.       | UNIVERSAL          | 25 FT<br>(7.6 M)  |
| FPRK09950B  | ROOFER'S KIT INCL: (1) FP16EPS50 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP13130<br>WITH 2.5 FT (0.8 M) DYNA-ONE™ ENERGY ABSORBING<br>LANYARD, (1) DISPOSABLE ROOF ANCHOR FP09D WITH<br>NAILS AND (1) STORAGE BUCKET.       | UNIVERSAL          | 50 FT<br>(15 M)   |
| FPRK09925D  | ROOFER'S KIT INCL: (1) FP16EPS25 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP13130<br>WITH 30" (0.8 M) DYNA-ONE™ENERGY ABSORBING<br>LANYARD, (1) REUSABLE ROOF ANCHOR FP09R WITH<br>SCREWS AND (1) STORAGE BUCKET.            | UNIVERSAL          | 25 FT<br>(7.6 M)  |
| FPRK09950D  | ROOFER'S KIT INCL: (1) FP16EPS50 ECONO LIFELINE,<br>(1) FP4101DU HARNESS, (1) ROPE GRAB FP13130<br>WITH 30* (0.8 M) DYNA-ONE™ ENERGY ABSORBING<br>LANYARD, (1) REUSABLE ROOF ANCHOR FP09R WITH<br>SCREWS AND (1) STORAGE BUCKET.           | UNIVERSAL          | 50 FT<br>(15 M)   |
| FPRK099Y50  | PALLET OF IMPORTED ROOFER'S KIT INCL: (1) 50 FT (15 M) ECONO LIFELINE, (1) FP4101DU HARNESS, (1) ROPE GRAB FP13130 WITH 30" (0.8 M) DYNA-ONE™ ENERGY ABSORBING LANYARD, (1) REUSABLE ROOF ANCHOR FP09R WITH SCREWS AND (1) STORAGE BUCKET. | UNIVERSAL          | 50 FT<br>(15 M)   |

# **Tool Tethering**

# **Tool Lanyards**



### Lanyards with Barrel-Lock Carabiner

- ➤ Snag-resistant D frame carabiner with angled gate opening includes a lanyard captive pin for extra security
- ► Shock cording inside nylon protective webbing
- ► Lock pin on carabiner end for extra security

| PART NO     | MAX LOAD LIMIT | LEG    | CARABINER   | GATE OPENING    | FASTENER      |
|-------------|----------------|--------|-------------|-----------------|---------------|
| FP533100011 | 10 LB (4.5 KG) | SINGLE | BARREL-LOCK | 1 IN (2.5 CM)   | DRAW STRING   |
| FP533100701 | 22 LB (9.9 KG) | SINGLE | BARREL-LOCK | 1 IN (2.5 CM)   | NYLON WEBBING |
| FP533100012 | 10 LB (4.5 KG) | DOUBLE | BARREL-LOCK | 1.5 IN (3.8 CM) | DRAW STRING   |

### S



FPTOOLTETHER

### Stretch Tool Lanyard

- ► Convenient stretch-lanyard for tool holding
- ▶ Provided with a light-weight carabiner for attachment to the user's belt
- ► Max load limit: 22 lb / 9.9 kg
- ► Relaxed length: 2.8 ft / 0.9 m
- Expanded length: 4.4 ft / 1.3 m

| PART NO      | MAX LOAD LIMIT | LEG    | CARABINER     | GATE OPENING  | FASTENER    |
|--------------|----------------|--------|---------------|---------------|-------------|
| FPTOOLTETHER | 22 LB (9.9 KG) | SINGLE | SINGLE ACTION | 1 IN (2.5 CM) | DRAW STRING |
|              |                |        |               |               |             |

## **Tool Connector Attachment Points**



### WEBBING TOOL CONNECTOR

- Premium nylon webbing
- Fully enclosed D-ring for secure attachment
- Swivel head for ease of use with small tools
- Used with tool tape as retrofit tether point for tools/equipment
- Max load limit 3 lb / 1.4kg
- 6 per pack

FP533100352 - 4.5" FP533100353 - 5.5"



### WIRE SLING LOOP

- Loop end to tether tools with small captive holes
- Premium coated stainless steel
- Max load limit 2 lb / 0.9kg

### FP533100801



### WIRE SLING WITH SCREW GATE

- Screw gate end to tether tools with small
- captive holes
   Premium coated stainless steel cable
- Max load limit 3 lb / 1.4kg

### FP533100802







### TOOL BINDING TAPE

- Premium self-adhering tape
- 12 foot roll
- Used with webbing tool connectors as retrofit tether point for tools/equipment - Max load limit 15 lb / 6.8kg

### FP533700101



### ELASTICATED CORD TOOL CONNECTOR

- Provides retrofit attachment point to tools/equipment
- Elastic shock cording with barrel
- lock to attach to tool/equipment
   Swivel head for ease of use
- 3 per pack

FP533100151

# FALL PROTECTION



### Accessories



### HARD HAT LANYARD

- High-stretch elastic material
- Easy-to-attach clamp for fabric
- Tethering loop securely connects to hard hat
- Max load limit 2 lb / 0.9kg

### FP533300101



2 lb 0.9 kg

### **MEASURING TAPE POUCH**

- Premium nylon for strength and durability
- Fully enclosed D-ring for secure attachment
- Used to secure most standard tape measures
- Max load limit 2 lb / 0.9kg











### WRISTBAND TOOL HOLDER

- Premium nylon and elastic webbing
- Fully enclosed D-ring for secure attachment
- Shock cording for maximum strength & durability
- Swivel head for easy of use with small
- Pull-on design for easy on/off application
- One size fits all
- Max load limit 2 lb / 0.9kg

### FP533300401



### **UTILITY POUCH**

- Premium nylon and elastic webbing
- Fully enclosed D-Ring for secure attachment
- Used to secure radios, cell phones and other small hand tools
- Modular buckle design connects to fall protection and tool belts
- Max load limit 5 lb / 2.3kg

### FP533300201

# **Tool Tethering Kit**

Be confident you have the most common tool tethering safety items you need available in one convenient kit.

| STYLE NUMBER | INCLUDES                              |
|--------------|---------------------------------------|
| FP533900101  | FP533100011, FP533100352, FP533700101 |



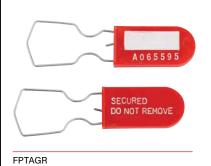




12-ft Roll of Premium Self-Adhering Tool Binding Tape FP533700101



# Plastic Inspection Tags for Safety Equipment



# Storage Bags



FP1002



FP1004







FP1006



Plastic Inspection Tag for Safety Equipment

Durable tag with security locking device, galvanized steel shackle, plastic body with writable area for personal information, a unique serial number to keep track of the product and offered in choice of 5 colors.

| PART NO | COLOR  | QTY PER PACK |
|---------|--------|--------------|
| FPTAGR  | RED    | 25           |
| FPTAGB  | BLUE   | 25           |
| FPTAGY  | YELLOW | 25           |
| FPTAGG  | GREEN  | 25           |
| FPTAG0  | ORANGE | 25           |

| Storage Bags for | Various Equipment |
|------------------|-------------------|
|------------------|-------------------|

| PART NO                  | DESCRIPTION  |
|--------------------------|--|
| FP1002                   | SMALL MESH EQUIPMENT BAG FOR A HARNESS AND LANYARD COMBO KIT 14" L x 13.5" H                         |
| FP1004                   | SMALL EQUIPMENT BAG FOR BASIC EQUIPMENT KIT - 11.25" L x 11.375" H                                   |
| FP1005                   | SMALL EQUIPMENT BAG FOR SELF-RETRACTING LIFELINE OR WINCH 16" L x 16.5" W x 9" H                     |
| FP1006                   | LARGE EQUIPMENT BAG FOR HARNESS, LANYARD, ANCHORAGE CONNECTORS AND MORE 23.5" L x 11.75" W x 12.5" H |
| Storage Bags for Tripods |  |
| PART NO                  | DESCRIPTION  |

|         | 3  |
|---------|--|
| PART NO | DESCRIPTION  |
| FP1007  | DURABLE ZIPPERED TRIPOD BAG. TO PROTECT YOUR TRIPOD FROM DAMAGE AND DIRT WHILE REDUCING CARRYING EFFORT FOR FP09907 TRIPOD - 58.5" x 10.625" x 12.5" |
| FP1008  | DURABLE ZIPPERED TRIPOD BAG. TO PROTECT YOUR TRIPOD FROM DAMAGE AND DIRT WHILE REDUCING CARRYING EFFORT FOR FP09910 TRIPOD - 96.5" x 12" x 12.75"    |

# Fall Clearance Calculation

### **Required Distance Scenario One (RD1)**

Anchorage is below worker's D-ring:

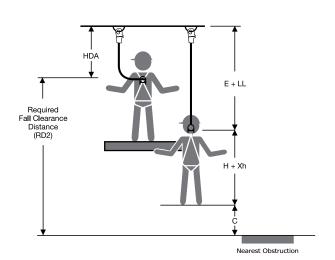
$$RD1 = (E + LL) + (H + Xh) + C + P + HDA$$

# Required Fall Clearance Distance (RD1) Nearest Obstruction

### **Required Distance Scenario Two (RD2)**

Anchorage is above worker's D-ring:

$$RD2 = (E + LL) + (H + Xh) + C + P - HDA$$



### **Explanation of Variables**

E = Elongation distance of the deceleration device when it's deployed

LL = Lanyard Length

H = Height or distance from the worker's feet to the harness dorsal D-ring

Xh = System material stretch and D-ring movement

C = Clearance or extra safety factor

P = Position of the body (standing/crouching/laying down)

HDA = Vertical distance from D-ring to the anchorage system

### **Commonly Used Values**

E = Energy absorber (4.6 ft) or web SRL (3 ft)

H = D-ring height (5 ft)

Xh = System material stretch (1 ft)

C = Clearance recommendation minimum (2 ft)

P = Standing (0 ft) or crouching (3 ft) or laying down (5 ft)

### **Example Calculation**

If you connect a 6 ft energy absorbing lanyard to an anchorage system 2 ft below your dorsal D-ring while standing, you need a clearance of:

$$RD1 = (E + LL) + (H + Xh) + C + P + HDA$$

RD1 = 
$$(4.6 + 6) + (5 + 1) + 2 + 0 + 2$$

 $RD1 = 20.6 \, ft$ 

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