



PROTECTIVE INDUSTRIAL PRODUCTS

DYNA-ONE™ Energy Absorber

www.pipcanada.ca





Dyna-One™ Energy Absorber

ONE ABSORBER TO PROTECT THEM ALL !

- ▶ Largest rated weight range to protect a wider spectrum of workers
- ▶ Single class of energy absorber
- ▶ Eliminates the confusion of having multiple classes of energy absorber
- ▶ Peace of mind that the worker is using the correct product
- ▶ Certified weight range is 100-310 lb
- ▶ CSA certified to latest CSA Z259.11-17



CSA Z259.11-17

PERSONAL ENERGY ABSORBERS & LANYARDS

Standard Highlights

- ▶ Removing Class E4 and E6 terminology
- ▶ Standard is more focused on forces that the worker will feel in a fall event
- ▶ The standard addresses the lightweight worker ensuring that the products will perform at lower weights
- ▶ No set weight ranges so workers must read labels on the product to make sure they are within the proper weight range
- ▶ More details regarding energy absorber deployment distance to be provided in the manual



Dyna-One™ Lanyards



This lanyard is specifically designed for general purposes with many hardware options and webbing types to best suit your specific application. It is very important for the user to calculate the fall clearance requirement when using a lanyard with an energy absorber.

PART NO	LANYARD MATERIAL	HARNESS CONNECTOR	ANCHORAGE CONNECTOR	LENGTH
SINGLE LEG LANYARD WITH ENERGY ABSORBER				
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 ENERGY 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 ABSORBER				
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 & CONTINUOUS SINGLE LEG LANYARD WITH ENERGY ABSORBER				
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 & CONTINUOUS Y-LANYARD WITH ENERGY 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



FP73311



FP733AC



FP73413



FP736111



FP736144



FP736ACC



FP74311



FP746144

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

Dyna-Yard™ Lanyards



The Dyna-Yard™ lanyard is designed to reduce the impact load experienced during a fall to a maximum of 4 kN (900 lb) or less. This lanyard meets and exceeds the ANSI and OSHA regulations and is CSA certified by CSA Canada.

PART NO	LANYARD MATERIAL	HARNESS CONNECTOR	ANCHORAGE 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



FP75811



FP75814

Dyna-One™ Cable Lanyards



Cable lanyards with PVC coatings provide additional durability to withstand harsh conditions making it more versatile in more applications. Flemish eyes termination on the cable provides additional safety to ensure that the product will perform when required.

PART NO	LANYARD MATERIAL WITH PVC COATING	HARNESS CONNECTOR	ANCHORAGE CONNECTOR	LENGTH
SINGLE LEG LANYARD 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 ENERGY 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



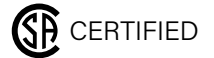
FP76311



FP766144

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

Dyna-One™ Kevlar® Lanyards



Meets and exceeds ASTM F887-13 Arc Flash. This lanyard is designed with a Kevlar® material to resist high heat, weld splatter and arc flash hazards. Kevlar® also provides extra durability against abrasive applications. These energy absorbers come protected inside a leather pouch.



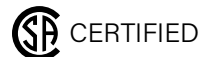
FP786111



FP78313

PART NO	LANYARD MATERIAL	HARNESS CONNECTOR	ANCHORAGE CONNECTOR	LENGTH
SINGLE LEG LANYARD WITH ENERGY 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-LANYARD WITH ENERGY 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
FP7861HH	KEVLAR®	SMALL HOOK	X LARGE HOOK (2)	4-5-6 FT
Leather Cover Replacement				
PART NO	DESCRIPTION			
FPLANCOVER	LEATHER COVER TO PROTECT THE ENERGY ABSORBER			

Dyna-One™ Coated Lanyards



This lanyard is designed with a vinyl coating to make the product easy to clean and adds durability. This is ideal for very dirty applications or clean applications where you don't want to bring in contaminants into the work place. the coating also protects against abrasion and high heat applications.



FPC74311



FPC746144

PART NO	LANYARD MATERIAL	HARNESS CONNECTOR	ANCHORAGE CONNECTOR	LENGTH
SINGLE LEG LANYARD WITH ENERGY 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 ENERGY 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

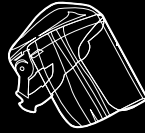
Small Hook: FP6650HS | **Medium Hook:** FP5386HS | **Large Hook:** FP5395HS | **XL Hook:** FP3680TS
Aluminum Small: FP6650ALL | **Aluminum Large:** FP5395ALL

FOR MORE SPECIALTY LANYARDS
 AVAILABILITY, PLEASE REFER TO
 THE FALL PROTECTION CATALOGUE.

FOR OUR COMPLETE LINE
OF SAFETY PRODUCTS
GO TO WWW.PIPCANADA.CA



HEAD
PROTECTION



EYE AND FACE
PROTECTION



HEARING
PROTECTION



RESPIRATORY
PROTECTION



FALL
PROTECTION



FIRST AID
PRODUCTS



TRAFFIC AND HIGH
VISIBILITY PRODUCTS



WELDING
FACE SHIELD



IDENTIFICATION
PRODUCTS



FOOT
PROTECTION



HAND
PROTECTION



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