

Harness Styles

Selection Guide

RITE-ON™



- Constructed to comfortably conform to the wearer's shape.
- Engineered with a lumbar support to make the donning of the harness a breeze.
- The lumbar support also eliminates tangling of the straps.
- The bayonet style connectors allow users to connect their chest and legs straps in a single action.
- Sub-pelvic strap adds comfort and helps distribute the forces generated in a fall.
- Proven polyester webbing provides added UV protection and chemical resistance.

VEST-STYLE UNIVERSAL



- Proven comfort and mobility
- Adjustable shoulder straps and a chest strap
- Sub-pelvic strap adds comfort and helps distribute the forces generated in a fall.
- Proven polyester webbing provides added UV protection and chemical resistance.

TREND-X™



- Lightweight, slip-on convenience form fitting comfort Trend-X.
- Since there's no chest strap, comfort and mobility are enhanced.
- Sub-pelvic strap to add comfort and help distribute the forces generated in a fall.
- Proven polyester webbing provides added UV protection and chemical resistance.

VEST-STYLE SIZED



- Sized full body harnesses provide the ultimate in comfort and safety.
- Tough nylon webbing and forged hardware means long-term wear.
- The sized harness offering has a harness in the right configuration and size for every application.

DURABILT



- The Durabilt Full-Body Harness meets the needs of workers in a wide variety of industrial and construction environments.
- The webbing is made of strong yet pliable polyester and the hardware is stamped for light weight yet durable.
- The Durabilt series of harnesses meets the needs for the workers that are looking for cost effectiveness.
- These harnesses meet or exceed applicable ANSI and OSHA requirements and are CSA certified.
- Proven polyester webbing provides added UV protection and chemical resistance.

HARNESSES & BELT COMBO'S



- A Harness and belt combo has the benefits of both worlds.
- The fall arrest capability of a full body harnesses
- The lumbar support and tool carrying capabilities of a belt — The combinations of these two items are ideal for the construction industry, work position application or where tool carrying is a must.
- Proven polyester webbing provides added UV protection and chemical resistance.

Anatomy

of a Harness



1. Fall Arrest Attachment Point: D-ring (large or small) or loop between shoulder blades for fall arrest.

2. D-Ring Extender: 18" D-ring or loop extension attached to the back D-ring of the harness. Makes access to D-ring for lanyard attachment easier allowing user to check for 100% snap hook gate closure.

3. Up Arrow Indicator: Arrows indicating the fall arrest attachment point of the harness. Up arrows indicate the proper orientation of the harness.

4. Sub-Pelvic Strap: Webbing strap located just below the buttocks provides comfort in positioning applications and helps distribute forces in event of a fall.

5. Chest Strap: Webbing which connects the two shoulder straps together. Connected with a pass-through buckle to keep user in the harness.

6. Shoulder D-rings: Small D-rings at the top of the shoulder used with a spreader bar or yoke (Y) lanyard for retrieval and rescue in confined space situations.

7. Front D-ring: D-ring or loop at the chest level. Versatile position can be used for descent, ladder climbing and rescue application.

8. Lumbar Support: Soft and firm providing support to lower back in work positioning applications.

9. Body Belt: Integrated body belt. Excellent support for work positioning and for tool storage.

10. Side D-rings: D-rings located at the hip or just above the hip. Side D-rings are used for work positioning or restraint applications.

11. Leg Connectors: Available in both pass-through, bayonet or grommeted versions. Allows the user choice in leg closure suited to the application or worker preference.

Harness Webbing & Classification






TABLE OF COLORS

Harness Series	Webbing		Page #
	Top	Bottom	
 Rite-On Series			8 - 9
 FP759 Series			10 - 11

Harness Series	Webbing		Page #
	Top	Bottom	
 Vest-Style Sized Series			14 - 15
 Durabilt Series			62

HARNES APPLICATION CLASSIFICATIONS

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

- A**  FALL ARREST
CSA Group A
- P**  WORK POSITIONING
CSA Group P
- D**  DESCENT
CSA Group D
- L**  LADDER CLIMBING
CSA Group L
- E**  Evacuation / Retrieval
CSA Group E

HARNES & BELT SIZING CHARTS

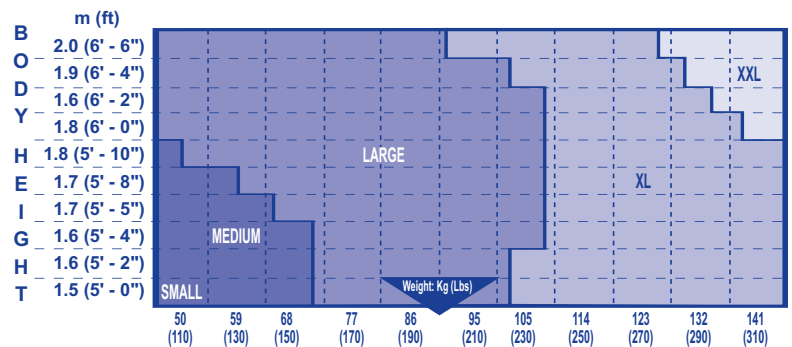
Harness Sizing for Harness and Belt Combos

Waist Measurement		Harness size
Centimeters	Inches	
60 to 81 cm	24" to 32"	XXSMALL
81 to 101 cm	32" to 40"	SMALL
91 to 111 cm	36" to 44"	MEDIUM
101 to 122 cm	40" to 48"	LARGE
111 to 132 cm	44" to 52"	XLARGE
122 to 142 cm	48" to 56"	XXLARGE

Belt Sizing Chart

Size	Centimeters	Inches
XXSMALL (Specify waist size when ordering)		
SMALL	81 to 101 cm	32" to 40"
MEDIUM	91 to 111 cm	36" to 44"
LARGE	101 to 122 cm	40" to 48"
XLARGE	111 to 132 cm	44" to 52"
XXLARGE (Specify waist size when ordering)		

Harness Sizing



Harness

Selection Guide

There are many harness types to choose from in the North offering. To simplify selection, we have grouped our most popular offering in a guide based on the harness applications. Included is an application guide to ensure you optimize your selection. Check on appropriate page for additional information and selection.

Model	Webbing	Size	Back D-ring	Front D-ring	Side D-rings	Shoulder D-rings	Shoulder strap adjustment	Leg strap connector	Chest strap connector	Belt	Classification
FALL ARREST											
FP81F/1DBA	POLYESTER	UNIV	LARGE	NO	NO	NO	FRICTION	BAYONET	BAYONET	NO	A
FP81F/1EDBA	POLYESTER	UNIV	LARGE	NO	NO	NO	FRICTION	BAYONET	BAYONET	NO	A
FP700/1D	NYLON	SIZED	SMALL	NO	NO	NO	N/A	QC*	QC*	NO	A
FP700/1ED	NYLON	SIZED	SMALL	NO	NO	NO	N/A	QC*	QC*	NO	A
FP759/1DP	POLYESTER	UNIV	LARGE	NO	NO	NO	FRICTION	QC*	QC*	NO	A
FP759/1EDP	POLYESTER	UNIV	LARGE	NO	NO	NO	FRICTION	QC*	QC*	NO	A
FP759/1DGP	POLYESTER	UNIV	LARGE	NO	NO	NO	FRICTION	TONGUE	QC*	NO	A
FP721/1DP	POLYESTER	UNIV	LARGE	NO	NO	NO	QC*	QC*	N/A	NO	A
WORK POSITIONING											
FP81F/3DDA	POLYESTER	UNIV	LARGE	NO	YES	NO	FRICTION	BAYONET	BAYONET	NO	AP
FP81F/3EDDA	POLYESTER	UNIV	LARGE	NO	YES	NO	FRICTION	BAYONET	BAYONET	NO	AP
FP700/3D	NYLON	SIZED	SMALL	NO	YES	NO	N/A	QC*	QC*	NO	AP
FP700/3ED	NYLON	SIZED	SMALL	NO	YES	NO	N/A	QC*	QC*	NO	AP
CONSTRUCTION											
FP81M/3DDA	POLYESTER	SIZED	LARGE	NO	YES	NO	FRICTION	BAYONET	BAYONET	YES	AP
FP705/5D	NYLON	SIZED	SMALL	STERNAL LOOPS	YES	NO	N/A	QC*	QC*	YES	AP
FP745/5D	NYLON	SIZED	SMALL	STERNAL LOOPS	YES	NO	N/A	QC*	QC*	YES	AP
FP769/3DGP	POLYESTER	SIZED	LARGE	NO	YES	NO	FRICTION	TONGUE	QC*	YES	AP
CONFINED SPACE											
FP81F/3DIA	POLYESTER	UNIV	LARGE	NO	NO	YES	FRICTION	BAYONET	BAYONET	NO	AE
FP81F/3EDIA	POLYESTER	UNIV	LARGE	NO	NO	YES	FRICTION	BAYONET	BAYONET	NO	AE
FP81R/6D3A	POLYESTER	SIZED	LARGE	YES	YES	YES	FRICTION	BAYONET	BAYONET	YES	APLE
FP81R/6ED3A	POLYESTER	SIZED	LARGE	YES	YES	YES	FRICTION	BAYONET	BAYONET	YES	APLE
FP703/3D	NYLON	SIZED	SMALL	NO	NO	YES	N/A	QC*	QC*	NO	AE
FP759/5DP	POLYESTER	UNIV	LARGE	NO	YES	YES	FRICTION	QC*	QC*	NO	APE
FP722/6DP	POLYESTER	UNIV	LARGE	YES	YES	YES	QC*	QC*	N/A	NO	APDLE
LADDER CLIMBING											
FP81F/4DLA	POLYESTER	UNIV	LARGE	YES	YES	NO	FRICTION	BAYONET	BAYONET	NO	APL
FP81F/4EDLA	POLYESTER	UNIV	LARGE	YES	YES	NO	FRICTION	BAYONET	BAYONET	NO	APL
FP722/2DP	POLYESTER	UNIV	LARGE	YES	NO	NO	QC*	QC*	N/A	NO	ADL
FP810/4DLA	POLYESTER	SIZED	LARGE	YES	YES	NO	N/A	QC*	QC*	NO	APDL
FP722/4DP	POLYESTER	UNIV	LARGE	YES	YES	NO	QC*	QC*	N/A	NO	ADPL
SPECIALTY HARNESSSES											
FP80K/3DYQ320	NYLON	XXL	LARGE	NO	YES	NO	QC*	TONGUE	QC*	NO	AP
FP80H/3DDQ8A9	NYLON	XXL	LARGE	NO	YES	NO	QC*	TONGUE	QC*	NO	AP
FP759/1DK	KELVAR/NOMEX	UNV	LARGE	NO	NO	NO	FRICTION	QC*	QC*	NO	A
FP759/1DPHV	POLYESTER HIVZ	UNV	LARGE	NO	NO	NO	FRICTION	QC*	QC*	NO	A
FP818/5DKA	POLYESTER	SIZED	LARGE	1 FRONT/1 CROTCH	YES	NO	N/A	QC*	N/A	YES	ADPL
FP817/6DNA	POLYESTER	SIZED	LARGE	2 STERNAL/1 CROTCH	YES	NO	N/A	QC*	QC*	YES	ADP
FP7003DTV84	NYLON	SIZED	SMALL	NO	YES	NO	N/A	QC*	QC*	NO	AP

Note: QC for Quick Connect