

# EXOFIT NEX™

THE NEXT GENERATION FULL BODY HARNESS



- **COMFORT**
- **FUNCTION**
- **DURABILITY**

**Get into the Best!**

# Get into the Best!

## EXOFIT NEX™



Although many in the industry see our harnesses as having no equal, we continue to improve, refine and innovate. If there's a stronger, lighter material, we want to introduce it. If there's a better method for producing a stronger, more comfortable harness, we want to develop it. ExoFit NEX™ harnesses represent the culmination of extensive research, and the implementation of new designs using the latest breakthrough materials. Rest assured, when you purchase an ExoFit NEX™ harness, you can be confident that you are purchasing a harness of the highest quality.

## COMFORT

Equipment designed for safety doesn't have to be uncomfortable. True to that principle, we manufacture harnesses using materials that won't add unnecessary weight. We add moisture wicking padding wherever appropriate to keep you dry and cool all day. And because we also believe that the harness should in no way interfere with or distract wearers from performing their jobs, we implement critical adjustment features that enable a perfect fit.

# FUNCTION

In today's workplace, where speed and efficiency are project requirements, the purchase of an ExoFit NEX™ harness is as an investment in productivity.

The perfect harness gives workers the freedom and confidence to function to their maximum. Innovative safety devices and groundbreaking design features – such as Integrated Suspension Relief Straps sewn into the harness, Duo-Lok™ quick-connect buckles, and a covered pocket with elastic sides to store personal items – permit wearers to work smart, fast and safe.

# DURABILITY

Manufactured items – even of the highest quality – will lose their ability to perform over time.

ExoFit NEX™ harnesses aim to challenge this conventional thinking.

Designed using materials of lasting strength, including Repel Technology webbing and Tech-Lite™ D-rings made from aircraft aluminum, ExoFit NEX™ harnesses can withstand the most severe demands day in, day out. They are built to perform to the highest standards in the harshest environments.



# FEATURES

## Covered Labels and i-Safe™

A velcro® cover protects the labels and positions them in an easy-to-access location.



## Revolver™ Vertical Torso Adjusters

Simple and fast adjustment that eliminates loose ends and locks into place preventing slippage.



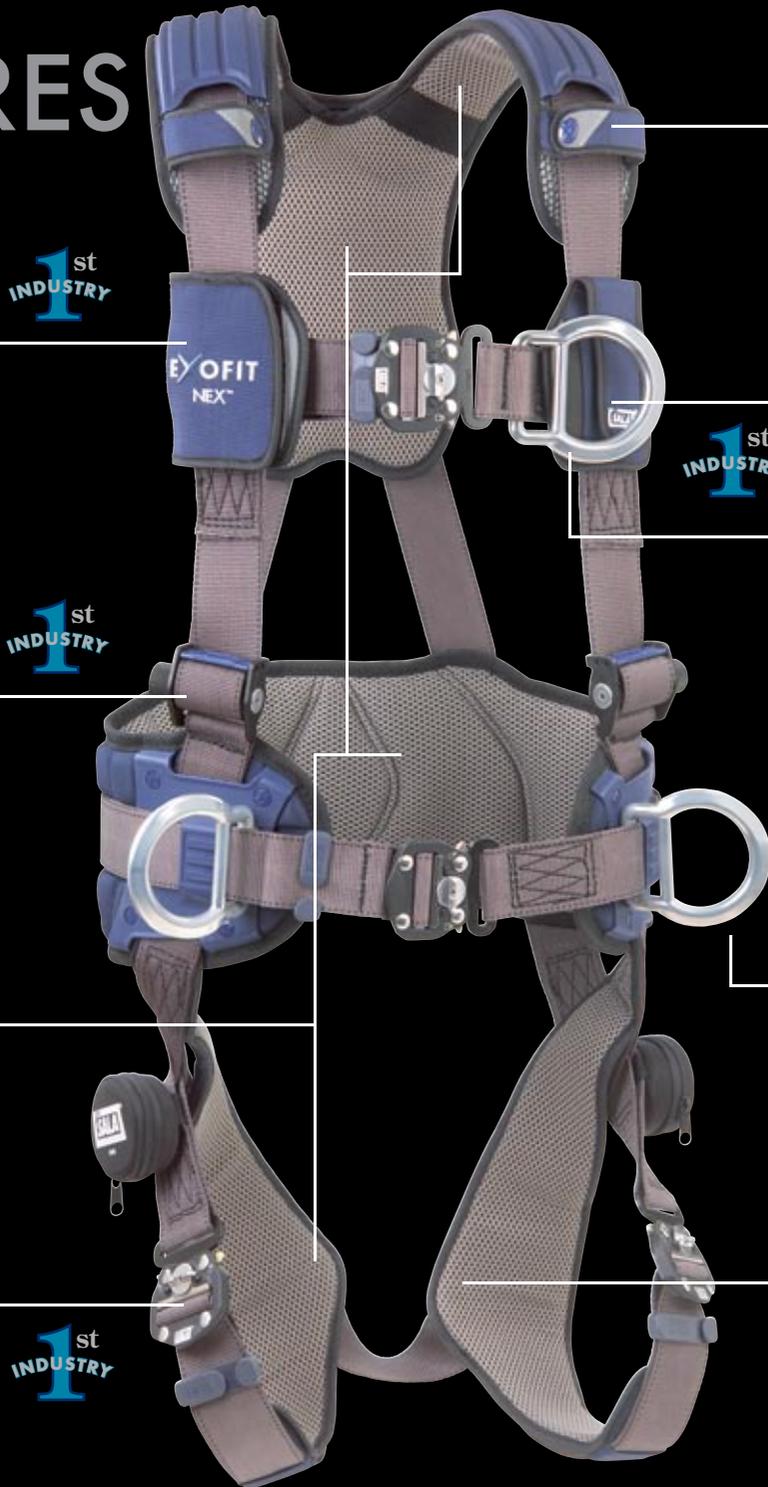
## Hybrid Comfort Padding

Lightweight, moisture wicking, and breathable padding won't move or slip, keeping the wearer comfortable at all times.



## Duo-Lok™ Quick Connect Buckles

Lightweight one-handed use with memory-fit web-lock ensures fast, non-slipping connections.



## Moulded Lanyard Keepers

Easy storage of connectors, that pop open to avoid snagging hazards.



## Built-In Carrying Pocket

Conveniently holds and protects a cell phone, camera, or other items.



## Tech-Lite™ Aluminum D-rings

Extremely lightweight alloy commonly used in military and aerospace offers a higher level of security and comfort.

## 140kg Capacity

Large capacity adds to tool carrying options and jobsite flexibility.

## Ultra-Soft Edging

Moves with you - doesn't rub or chafe.

**Rigid Shoulder Caps**

Provide protection and unparalleled comfort when carrying heavy materials and equipment.

**Reflective Material**

For greater visibility in dark and dangerous environments, reflective material is integrated on legs, chest, shoulders and back.

**Repel Technology Webbing**

Water repellent to reduce attraction of mould and dirt - also has up to 5 times more abrasion resistance.



**Integrated Suspension Relief Straps**

Provide an adjustable continuous loop for post fall, allows the release of pressure, and the movement of the legs, thus increasing natural blood flow.



**Superior X-Design**

Design is based on a single piece of material in the shape of an "X" that wraps around the wearer for the ultimate in comfort, security and no-tangle donning.

**Stand-Up Dorsal D-ring**

Patented spring-loaded design automatically stands-up ensuring fast, easy and safe connections to your fall arrest system.



**Impact Indicator**

Rip-stitch indicator allows the user to quickly and easily inspect the harness for impact loading.

**Rigid Hip Padding Loops**

Prevents equipment pouches from sagging and reduces abrasion in vulnerable areas.



Equipped

Patents Pending

For more information please visit

[www.exofitnex.eu](http://www.exofitnex.eu)

### ExoFit NEX™ Climbing Harness

Tech-Lite™ front and back D-rings, Duo-Lok™ quick connect buckles

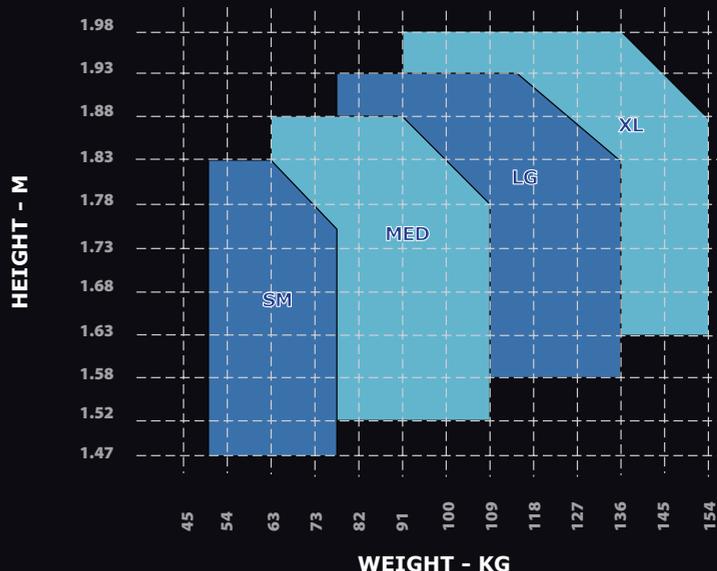
Size	Part #	Weight
Small	1113900	1.860
Medium	1113901	1.905
Large	1113902	1.950
X-Large	1113903	1.995

### ExoFit NEX™ Construction/Climbing Style Harness

Tech-Lite™ front, back and side D-rings, Duo-Lok™ quick connect buckles and sewn-in hip pad and body belt

Size	Part #	Weight
Small	1113910	2.750
Medium	1113911	2.805
Large	1113912	2.860
X-Large	1113913	2.915

ExoFit NEX™  
Full Body Harness Sizing Chart



## Materials

- **Repel Technology Webbing** : Material : Polyester, Width : 45mm, Tensile Strength : 26.7kN, Treatment : Nanosphere.
- **Hybrid Comfort Padding** : Shoulder/Back, Hip, Leg, Chest, Materials (where applicable) : Nylon & Polyester, Nylon 6-6 (belt loops), TPU (shoulder caps), Dri-Lex® Aerospace Mesh, EVA Foam, 3M Scotchlite® Reflective.
- **Duo-Lok™ Quick Connect Buckle** : Materials : 7075 & 6061 Aluminum Alloy, Stainless Steel per ASTM A240, Alloy Steel SAE AMS 6350 (zinc plated finish), Tensile Strength : 17.8kN.
- **Revolver™ Vertical Torso Adjustor** : Materials : Alloy Steel AISI 4140 (zinc plated finish), Stainless Steel, Nylon 6-6, Tensile Strength : 17.8kN.
- **Tech-Lite™ D-rings** : Material : 7075 Aluminum Alloy, Tensile Strength : 22.2kN.
- **Labels** : Material : Vinyl.
- **Thread** : Material : High Strength Polyester.
- **Suspension Relief Straps** : Material : Case : EVA Foam, Straps & Thread : Nylon.

## Performance

- **Capacity** : One user : 140kg.
- **Maximum Arresting Force** : 6kN MAF.

## Standards

CE EN361 Full Body Fall Arrest Harness, CE EN361 Work Positioning Belt (on applicable models), ANSI Z359, OSHA, ANSI Z359.3 and Z359.4 (on applicable models), ANZI A10.32-2004 (on applicable models).