

ExoFit NEX™ Fall Protection Range

Note: Specifications apply to all ExoFit NEX™ harness models in the range unless otherwise stated

Webbing:

- Treatment = REPEL™ Technology
- Material = Grey Polyester
- Width = 45mm
- Minimum breaking strength = 15kN
- Resistant to UV and common organic solvents (if in doubt contact manufacturer)

Thread:

- Material = High Strength Polyester

Hybrid Comfort Padding:

- Shoulder/Back, Hip, Leg, Chest - on applicable models
- Materials (where applicable) = Nylon & Polyester, Nylon 6-6 (belt loops), Dri-Lex® Aerospace Mesh, EVA Foam, 3M Scotchlite® Reflective

Duo-Lok™ Quick Connect Buckle:

- Materials = 7075 & 6061 Aluminium Alloy, Stainless Steel per ASTM A240, Alloy Steel SAE AMS 6350 (zinc plated finish),
- Minimum breaking strength = 15kN

Not available on the Flotation Harness

Quick Connect Buckle:

- Material = Stainless Steel
- Minimum breaking strength = 15kN

Available on the Flotation Harness

Roll & Pin Buckle:

- Material = Forged Steel
- Minimum breaking strength = 25kN

Available on the Wind Energy Harness

Revolver™ Vertical Torso Adjuster:

- Materials = Alloy Steel AISI 4140 (zinc plated finish), Stainless Steel, Nylon 6-6,
- Minimum breaking strength = 15kN

Not available on the Sit, Flotation and Climbing Harnesses

Tech-Lite™ D-rings:

- Material = 7075 Aluminium Alloy
- Minimum breaking strength = 15kN
- Internal Diameter = 58mm

Stainless Steel D-ring:

- Material = Stainless Steel
- Minimum breaking strength = 15kN
- Internal Diameter = 62mm

Available on the Flotation Harness

Tanged D-rings:

- Material = Stainless Steel
- Minimum Breaking Strength = 15kN
- Internal Diameter = 70mm

Double Slot Offset Angle D-rings:

- Material = Forged Steel
- Minimum Breaking Strength = 15kN
- Internal Diameter = 70mm

Available on the Wind Energy Harness

2 & 3 Bar Adjusters:

- Material = Stainless Steel
- Minimum Breaking Strength = 5kN

Available on the Flotation Harness

Labels:

- Material = Vinyl

Suspension Trauma Straps:

Materials:

Case = EVA Foam

Straps & thread = Nylon

Not available on the Sit and Climbing Harnesses

Performance:

- Capacity: One user – 136 kg, combined weight of person, tools, clothing etc (160kg when used with a DBI-SALA Lanyard manufactured from the 1/08/2008, 150kg for the Flotation Harness)
- Maximum Arresting Force: 6kN

Delta® Back Pad:

Material = Polyethylene and vinyl acetate.

Temperature (working environment):

-20°C to 50°C (guide only).

Compatibility:

DBI-SALA harnesses are designed for use with DBI-SALA approved components or systems, or as recommended by a competent person.

Standards:

AS/NZS 1891.1:2007.

Country of Origin:

Australia

Special Instructions/Conditions of Use:

- Reading user instruction manual prior to use is essential.
- If a dorsal extension is part of your harness the maximum lanyard assembly permitted is 1.7m or less.

Weights (approx):

Model Name	Weight
Riggers Harness	1.85kg based on a small sized harness
Cross-Over Harness	1.70kg, based on a small sized harness
Confined Space Harness	2.70kg, based on a small sized harness
Tower Workers Harness	3.25kg based on a small sized harness
Flotation Harness	2.90kg - 275N model, 3.3kg - 275N MED/SOLAS model, based on a small sized harness
Sit Harness	1.50kg based on a small sized harness
Climbing Harness	2.35kg, based on a medium sized harness
Derrickmans Harness	3.40kg, based on a small sized harness
Wind Energy Harness	3.30kg, based on a medium sized harness

Capital Safety:

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