

# ESSENTIAL HARNESS: HOT WORKS

PART CODE: **H101QR-HW**



**HEIGHT  
SAFETY**

## PRODUCT FEATURES >

- Kevlar/Nomex webbing provides high resistance to heat and does not melt when exposed to heat whereby standard polyester will.
- Large Dorsal D Ring for easier connection.
- Closed Loop Webbing system on rear Dorsal D maintains positioning of Dorsal D in the event of a fall. Significantly reducing the risk of injury from hardware hitting the back of workers head.
- Extended Belay Loops make connection of hardware easier, also maintains absolute front and centre positioning as per AS/NZS requirements.
- Sub Pelvic Strap integration along the line of Belay Loops, places the worker away from hardware in the event of a fall, significantly reducing the risk of injury from hardware hitting the worker.
- Unique Theta Stitch Pattern - deflects side loading and inhibits stitch popping. Contrasting stitch colour makes for easier inspection of excessive stitch loading.
- Articulated Chest Strap and shoulder adjustment points, designed for additional user comfort and female users, due to lower positioning of strap.
- Quick Release Buckles. Padding under buckles.
- Confined Space Rescue Loops.
- Service Pouch on back.

## APPLICATIONS >

Fall Arrest, Welding, Construction, Confined Space, all Hot Work applications

## STANDARDS >

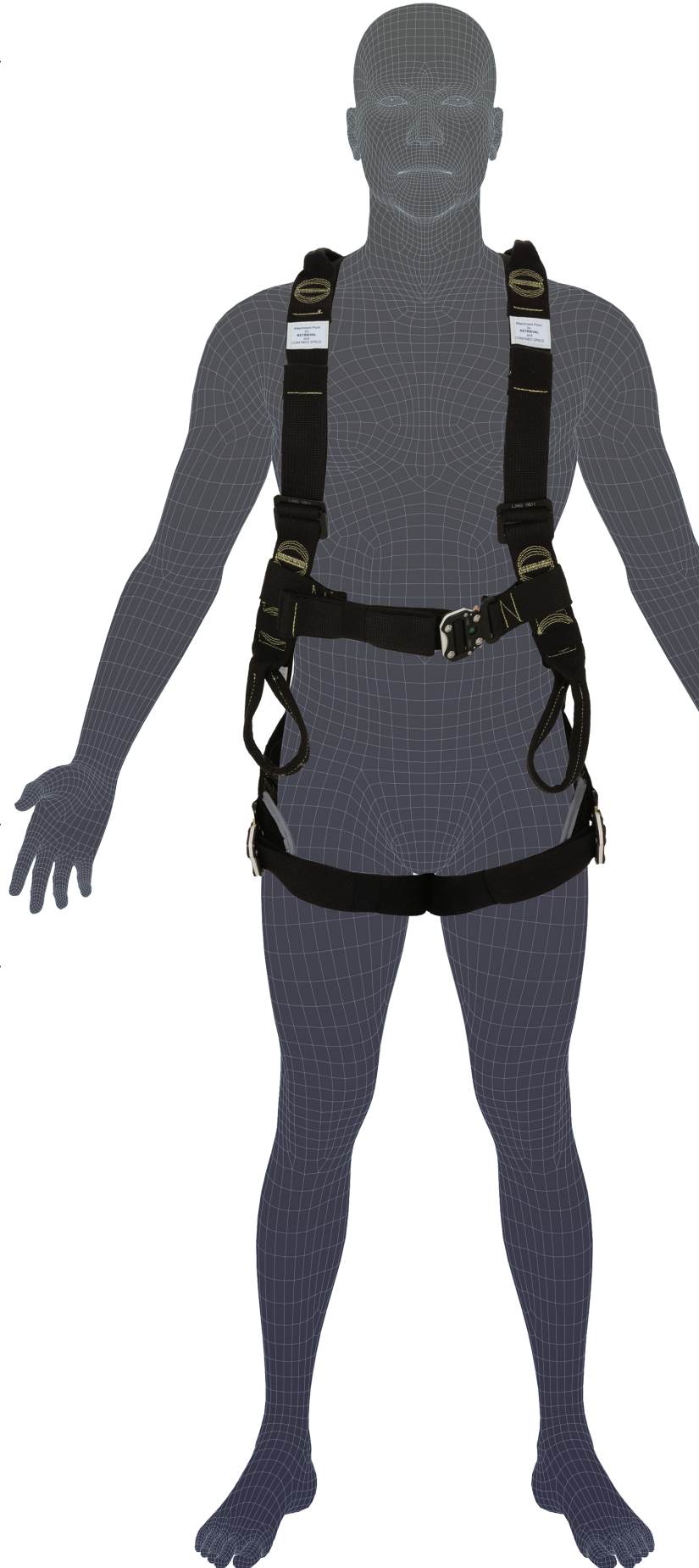
**EXCEEDS**



**Australian Standard**  
AS/NZS 1891.1:2007  
Lic: 21481  
SAI Global



AS/NZS 1891.1:2007  
BMP 713822  
BMP 713823  
**Australian Standard**



Reading of LINQ instruction manual prior to use is mandatory. Description and specification subject to change without notice.

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INTERNATIONAL: +61 1300 546 747

WWW.LINQHS.COM

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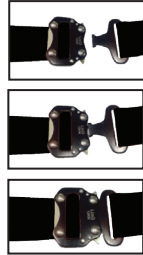
**HEIGHT  
SAFETY**

## PRODUCT DETAILS >

- AUS/NZ designed and engineered
- Size ranges available- Small, Standard ( M-L ) and Maxi ( XL-2XL ).
- 10 year life span from date of manufacture



**DORSAL  
D RING**



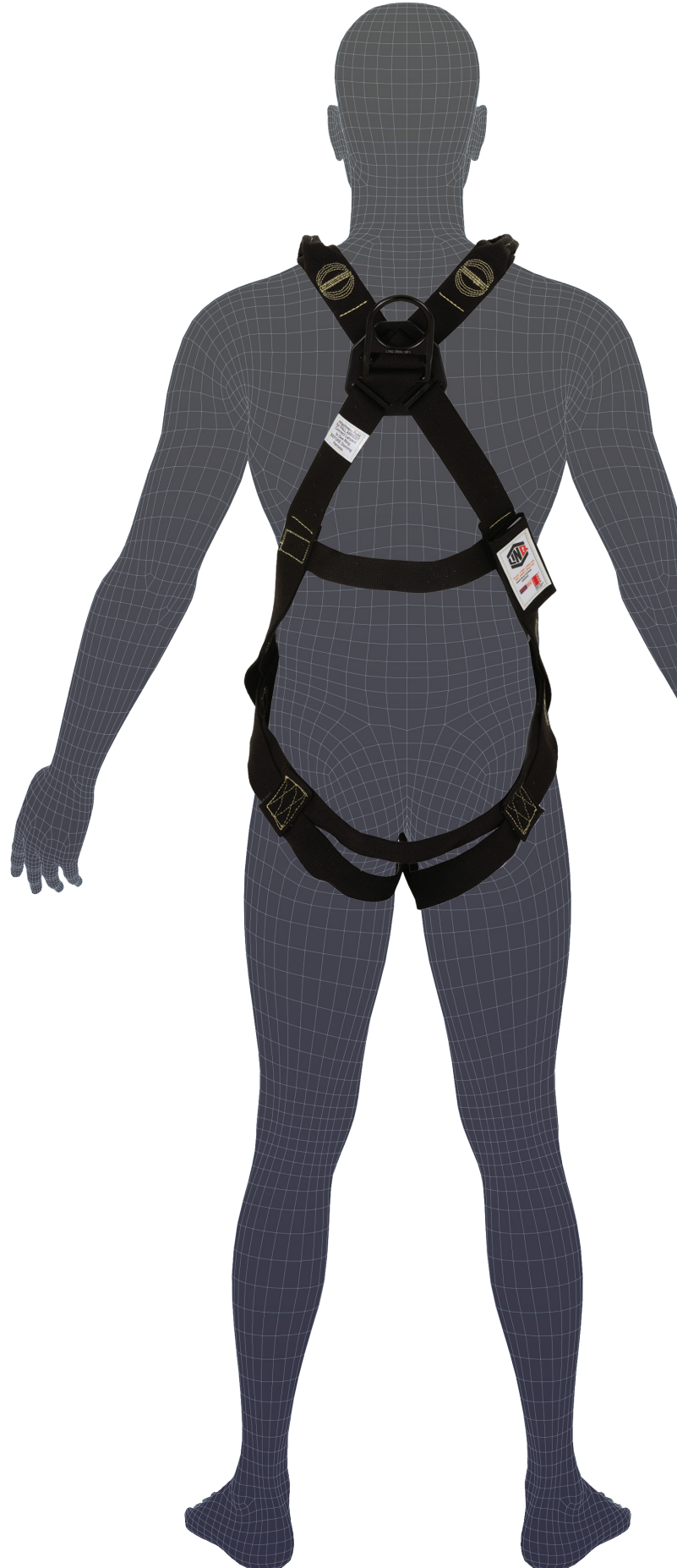
**QUICK  
RELEASE  
BUCKLES**



**KEVLAR/  
NOMEX  
CONTRASTING  
STITCH**

## TECHNICAL INFORMATION >

- **Webbing Material:** 45mm; Kevlar/Nomex (Heracron).
- **Buckle Material:** Corrosion resistant electrophoresis; high tensile lightweight alloy steel.
- **Fall Arrest Hardware:** Drop forged corrosion resistant electrophoresis, high strength alloy steel.
- **Thread:** Polyester; 9.81 Newtons (10kg); Extension at break 19.5%.
- **Stitch Pattern:** THETA Pattern combines 313 stitches to exceed 28kN of strength; AS/NZ compliant colour contrast.
- **Plastic Material:** UV stabilised high density polyethylene.
- **Weight:** 1.2kg
- **Web Tenacity:** Range: Min 28kN - Max 30kN.
- **Drop Forged D Rings:** Alloy Steel (standard): 40kN
- **Buckle Strength:** 12 to 17kN model dependent; Laser etched or hard marked on buckle.
- **Padding Material:** Neoprene laminate



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