

tracforce® Harness Ref.: T-4630U Revision: 7 Date: 04/2021

The tracforce® harness is designed for use by industrial and commercial welders who work at heights. It offers an exceptionally long life under working conditions that would normally destroy a polyester or nylon equivalent in just weeks. Constructed from Kevlar® and Technora® fibers, the tracforce® harness has an exceptional high heat resistant property that repells welding spatter. It also offers die electric advantages when confronted with arc flash hazard. With extremely high abrasion resistance and the ability to withstand flame and heat, the tracforce® harness will far outlast polyester or nylon resulting in an economic benefit.

For further information, refer to the "Use and Maintenance Instructions" for harnesses and lanyards.

FEATURES

- 10,000 lbs. (44.5 kN) tensile fire retardant webbing
- Impact reduction fold
- Pass-through legs
- Five-point adjustment
- Adjustable dorsal D-ring
- Adjustable chest strap
- Side-positioning D-rings
- Sewn sub-pelvic strap
- Inspection tag / serial number
- Accommodates tool belt up to 4 in. (102 mm) wide
- Black color

APPLICATIONS

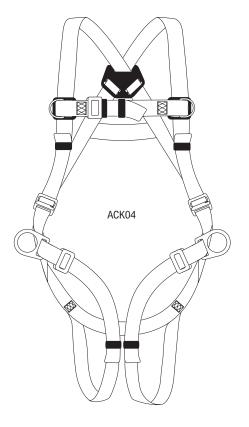
- Steel fabrication
- Welding facilities
- Shipyard

APPLICABLE STANDARDS

- CSA Z259.10-12
- ANSI Z359.1-2007
- ANSI Z359.11-2014
- ANSI A10.32-2012
- OSHA 1926
- OSHA 1910

SIZES

- One size fits most: ACK04
- X-large: ACK04XL





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AVAILABLE MODEL

ACK04 ★

- Pass-through legs
- Side-positioning D-rings



PARTS	SPECIFICATIONS
KEVLAR® WEBBING	78% Kevlar [®] , 22% Technora [®] webbing Width: 1¾ in. (45 mm) Thickness: ¾ in. (2 mm) Tensile strength: 10,000 lbs. (44.5 kN) Critical melt: 400°F (204°C) Melting (charring point): 800°F (427°C)
STITCHING	Harness is lock-stitched. Thread: Kevlar® 400/3 138 natural
BACK AND SIDE D-RINGS	Plating: zinc dichromate Proof-loaded 100% at 3,600 lbs. (16 kN) Tensile strength: 5,000 lbs. (22.2 kN)
SLIDING BAR ADJUSTER	Plating: zinc dichromate Tensile strength: 4,000 lbs. (17.8 kN)
PASS-THROUGH BUCKLES	Plating: zinc dichromate Tensile strength: 4,000 lbs. (17.8 kN)
ELASTIC RETAINERS	Each webbing strap with a free end has keeper loops.
CAPACITY	386 lbs. (175 kg), one person