

ELEMENT **HOTWORX** FULL BODY HARNESS SERIES

KStrong **HotWorX** harnesses have been designed for use in the most **Hot Hostile conditions** whilst protecting the user.

AFH300701



AFH300702



Ideally used in **Construction, Heavy Industry** or where the users are exposed to **Flame, Heat, molten materials or weld splatter** whilst working at heights.

- **Aramid webbing** has been developed to **enhance heat resistance** properties as well as providing **improved strength & cut resistance**, protecting the user in these environments whilst **welding**.

ELEMENT **HOTWORX**

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HARNESS CODES

AFH300701	AFH300702
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FEATURES

	1.26kg	1.835kg
Harness Weight	1.26kg	1.835kg
Front D Ring Fall Arrest		
Rear D Ring Fall Arrest	✓	✓
Front Fall Arrest Loops	✓	✓
Dielectric Fittings 14V (Non Conductive)		
Stainless Steel Fittings	✓	✓
Flame Retardent Webbing	✓	✓
Anti Static Webbing		
Endure Webbing (Oil & Water Repelant)		
Elasticated Shoulder Straps		
Rear Extension Strap		
Rescue Loops		
Padded Waist Belt with Side D Rings & Tool Loops		✓
Rear Sit Strap	✓	✓
Fall Arrest Indicator Tags	✓	✓
Label / Instruction Pouch	✓	✓
Compass Asset Technology	✓	✓
USER WEIGHT LIMIT		
Refer to Energy Absorbing Lanyards & Fall Arrest Blocks data for maximum usage	140kg	140kg
RELEVANT STANDARDS		
EN 361:2002	✓	✓
EN 358:2018		✓
EN ISO 9150:1988	✓	✓
ATEX 2014/34/EU		
EN 1149-1:2006 & EN 1149-5:2008		
EN ISO 80079-36:2016 & EN ISO 80079-37:2016		
EN ISO 15025:2002	✓	✓

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SUITABLE FOR

	AFH300701	AFH300702
Construction	✓	✓
Maintenance	✓	✓
Fall Arrest	✓	✓
Ladder Safety Systems	✓	✓
Roof Work	✓	✓
Elevated Work Platforms		
Confined Space Entry		
Tower / Pole Work		✓
Welding / Hot Works	✓	✓
Wet & Corrosive Environments		
Offshore		
Explosive Environments		
Electrical		

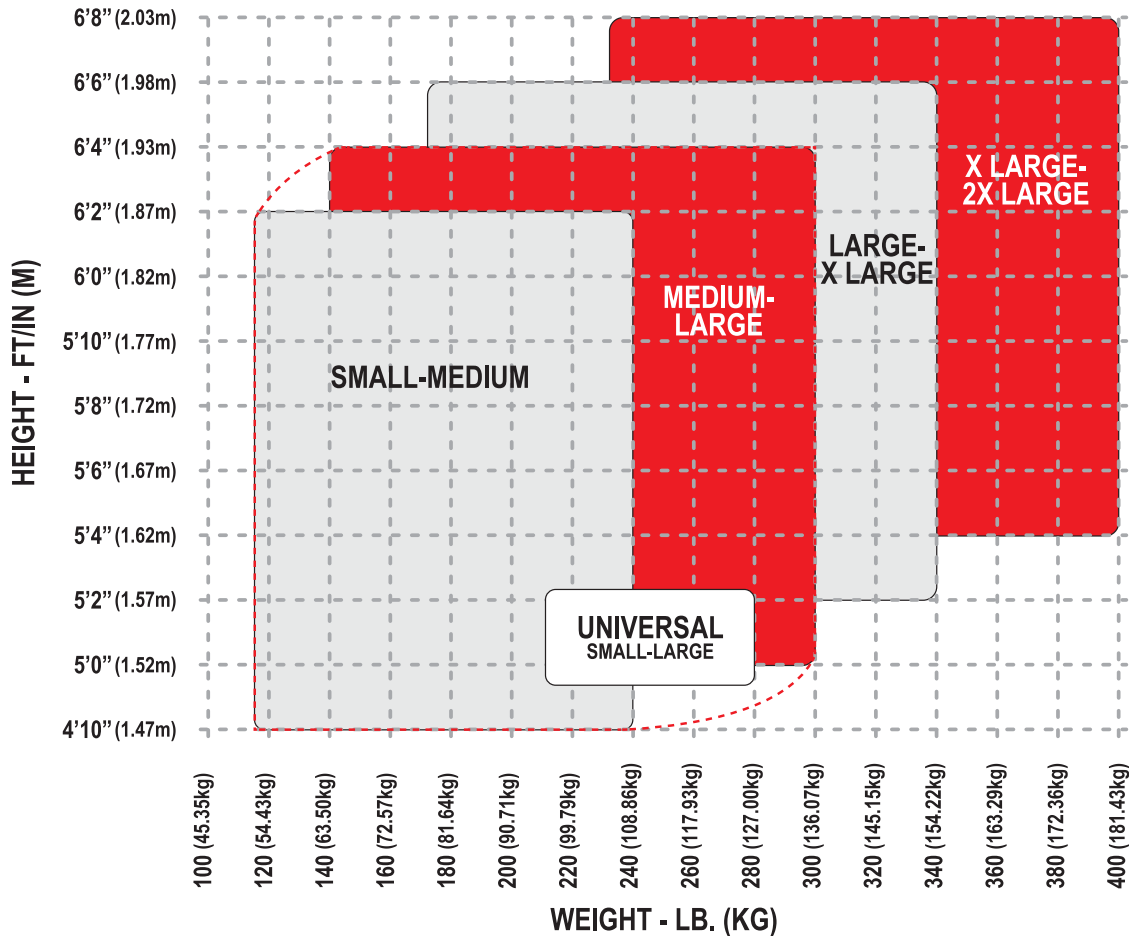
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MATERIAL SPECIFICATION

WEBBING	THREAD / STITCHING	METAL COMPONENTS	WEBBING KEEPERS	WEB ENDS	PADDING
Aramid 44mm wide MBS 30kN	Aramid (Colour Contrasted)	Buckle & Frame – Alloy Steel (MBS-15 kN) D-Ring – Steel (MBS -23 kN) Finish – Powder Coated Black	Elastic Loops provided for webbings	Stitched with Web holders	Comfort Pad Made Up Of Air Mesh, Insushield & Matty

Harness Sizing Chart



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**AFH3000701
& AFH300702**

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FEATURES

- Rear D Ring Fall Arrest
- Front Fall Arrest Loops
- Stainless Steel Fittings
- Flame Retardent Aramid Webbing (Starts to Degrade around 350 - 400 deg C)
- Rear Sit Strap
- Fall Arrest Indicator Tags
- Label / Instruction Pouch
- Compass Asset Technology

HOW TO USE

Refer to User Instruction Manual



SCAN TO DOWNLOAD

MATERIAL COMPONENTS

Webbing:	44mm Aramid, MBS 30 kN
Fittings:	Alloy Steel Black Coated, MBS 23 kN
Webbing Keepers:	Elasticated Polyester
Lanyard Keepers:	Polyethylene
Rear ID plate:	Polyethylene
Padding:	FR Coated Mesh Insushield & Matty

USER WEIGHT LIMIT

140 kg

WEIGHT

AFH300701 : 1.26kg

AFH300702 : 1.835kg

RELEVANT STANDARDS

EN 361:2002

EN ISO 9150:1988

EN ISO 15025:2002

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AFH300702

