

Technical specifications

Miller H-Design™ BodyFit 2pts harness with auto buckles

Description:

Miller H-Design™ BodyFit 2 points harness with 2 sternal loops or sternal D-ring version. These harnesses are provided with automatic buckles in the chest straps, legs straps and on the work positioning belt.

The Miller H-Design™ BodyFit harness are the new generation of harnesses dedicated to Electricity, telecommunications and general industry (maintenance...) sectors providing more comfort, freedom of movements and safety to workers thanks to its patented vertically adjustable belt and Breathable padding.

Fall indicator on the Front D ring

References:

Ref.	Designation	Weight net (kg)
1033536	H-Design BodyFit 2 points , 2.sternal webbing loops & auto buckles - Size 1	1,66
1033537	H-Design BodyFit 2 points , 2.sternal webbing loops & auto buckles - Size 2	1,72
1033538	H-Design BodyFit 2 points , 2.sternal webbing loops & auto buckles - Size 3	1,77
1033540	H-Design BodyFit 2 points , 2 D rings & auto buckles - Size 1	1,77
1033541	H-Design BodyFit 2 points , 2 D rings & auto buckles - Size 2	1,82
1033542	H-Design BodyFit 2 points , 2 D rings & auto buckles - Size 3	1,87

Fall indicator on the 2 sternal loops





SIZE CHART, INCLUDING WAIST AND THIGH SIZE FOR A PERFECT FIT

WEIGHT
(KG)

140	ON REQUEST										
130											
120											
110											
100											
90											
80											
70											
60											
50											
40											
	150	155	160	165	170	175	180	185	190	195	200

HEIGHT
(CM)



	SIZE 1	SIZE 2	SIZE 3
W = Waist	80 cm - 100 cm	100 cm - 120 cm	120 cm - 140 cm
T = Thigh	Max 75 cm	Max 80 cm	Max 85 cm

**Harness
certified for
140 kg**



HONEYWELL FALL PROTECTION FRANCE SAS

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Benefits:

COMFORT AND FREEDOM OF MOVEMENTS

- Exclusive H architecture of the harness, thanks to its ergonomically placed webbing, providing a total freedom of movements for the arms.
- Horizontal leg straps preventing uncomfortable friction on the legs and on the groin (vs traditional leg straps) increasing comfort for the user during work.
- Stretch webbing on the shoulders to provide even more comfort.
- Belt with ergonomic and breathable padding for greater comfort at work

EASY AND QUICK ADJUSTABILITY & CONNECTION

- Easy to access and adjust buckles: intuitive movement up to down.
- Very accessible anchor points: bended position back D-ring
- Adjustable chest strap for a perfect fit in height and width.
- Adjustable leg straps.
- Easy Front strap clip.
- Long front loops or unique patented sternal D ring, with automatic centering in case of a fall , for easy connection.
- Belt provided with large lateral D rings, for easy connection for work positioning.
- Rotating and unique vertically adjustable belt patented)

GREATER SAFETY AND EASIER TRACEABILITY:

- Fluo green textile, high visible stitching, front and back fall indicators to facilitate visual inspection before working.



**Fall indicators
on the back plate
for easy inspection**

- Labels improving yearly checking follow-up for a better traceability
- Water-repellent and stain free webbing for greater product durability.

Features :

Shoulder Duraflex webbing	Other webbings
Duraflex Stretch : green with a black drawing webbing 44,5 mm	Standard black webbing 44 mm
PES with PTFE treatment (water repellent / anti stain)	PES with PTFE treatment (water repellent / anti stain)
Breaking strength : > 2200 daN	Breaking strength : > 2700 daN

Dorsal D-ring :

Material: steel, zinc plated silver finishing

Breaking strength: > 2300 daN

Sternal anchorage points:

Large textile loops	Sternal D-ring
Large textile loops	Material : steel, zinc plated silver finishing Breaking strength : > 2800 daN

Work positioning belt :

Standard green 44 mm webbing: Polyester with PTFE treatment (water repellent / anti stain)

Breaking strength: > 2700 daN

Side D rings in Zinc plated & Breaking strength: > 15 KN

Automatic buckles in aluminium

Breaking strength: > 900 daN

Steel Mating buckles in zinc plated silver finishing

Breaking strength: > 900 daN

Tool holders : 4 metallic buckles resist at 500 daN

1 textile loop resists at 1200 daN

Breaking strength of the harness: > 15 KN

Temperature maxi of use: -30°C à +50°C

Standard: EN 361 – EN 358

LAW of 19 MARCH 93

PPE are products classified in category III, mortal risks, and as such they have to be the object of a periodic inspection for less than twelve months at the time of its use by the qualified person.

For more information, please contact our technical team at 02 48 52 40 42 or by e-mail techniserv.hsp@honeywell.com

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