Technical Specifications

Miller H-Design™ Confined Space Harness

HARNESS WITH UNIQUE QUICK ACCESS TO RESPIRATORY MASK FOR SELF-RESCUE.

A newly designed belt, specifically developed to wear a self-rescuer mask, fits perfectly on the state-of-the-art Miller H-Design harness. The belt together with the H-shaped harness offer a unique safety solution for people working in confined spaces, especially in the water treatment sector.

Belt available in 2 sizes (S/M, L/XL) fitting to any body shape. Belt suitable for major self-rescuer masks on the market thanks to a unique single webbing attachment system.



Fall indicator on the Front web loops

References:

1033860	Miller H-Design™ Confined Space Harness -size 1
1033861	Miller H-Design™ Confined Space Harness -size 2
1033862	Miller H-Design™ Confined Space Harness -size 3
1033561	Miller H-Design™ Confined Space belt S/M
1033562	Miller H-Design™ Confined Space belt L/XL





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Benefits:

COMFORT AND FREEDOM OF MOVEMENTS

- The soft, flexible and lightweight padded belt is adjustable in height for more comfort, improving the worker's focus on the job.
- The self-rescuer mask can be placed either on the front, side, or back of the harness for great freedom of movement.
- 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.

QUICK ACCESS FOR MORE SAFETY:

- The self-rescuer mask slides smoothly along the belt (from back to front and reverse) enabling quick access in case of an emergency.

BETTER FLEXIBILITY:

- Belt available in 2 sizes (S/M, L/XL) fitting to any body shape.
- Belt suitable for major self-rescuer masks on the market thanks to a unique single webbing attachment system.



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 for easy connection.

GREATER SAFETY AND EASIER TRACEABILITY:

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





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

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MILLER by Honeywell

Features :

Confined Space belt :

Polyester comfortable foam
Dimensions : from 96 cm to 113 cm for S/M version
from 110 cm to 132 cm for version L/XL
Black 80 mm polyester webbing
Adjustable buckle : alloy steel 45C Fastening quick buckle : alloy steel

Harness certified for 140 kg

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

Sternal anchorage points	Back anchorage D-ring
Large textile loops with Fall indicator	Material : steel, zinc plated silver Breaking strength : > 2300 daN
Automatic buckles (legs & chest)	**Mating buckles on harness**
Material : aluminium Breaking strength : > 900 daN	Material : steel, zinc plated silver Breaking strength : > 900 daN

Ref	Designation	Weight (kg)
1033860	Miller H-Design™ Confined Space Harness -size 1	1,66
1033860	Miller H-Design™ Confined Space Harness -size 2	1,73
1033860	Miller H-Design™ Confined Space Harness -size 3	1,75
1033561	Miller H-Design™ Confined Space belt S/M	0,60
1033562	Miller H-Design™ Confined Space belt L/XL	0,65

Breaking strength: > 15 KN
Temperature: -30°C to +50°C

EN 361 : 2002 Full Body Harnesses

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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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