



PRODUCT NUMBER: 1032868
Miller H-Design® Duraflex™
2pts Mating Front D-ring - Size
2

Miller H-Design® Duraflex™ 2 points harness with mating buckles on chest and legs straps and provided with a Front D-ring. Size 2.



Overview

Reference Number

1032868

Product Type

Fall Protection

Range

Harness

Brand

Miller by Honeywell

Industry

- Building and Construction
- General Industry
- Telecoms
- Utilities

Product Use

The Miller H-Design® harnesses are the new generation of harnesses dedicated to construction and general industry sectors providing more comfort, freedom of movements and safety to workers.

Features & Benefits

Feature

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

Feature

Other Straps : Standard black webbing 44 mm PES with PTFE treatment (water repellent / anti stain) Breaking strength :> 2700 daN

Feature

Back Anchorage D-ring : Material : steel Finish : Zinc plated Silver Breaking strength : > 2300 daN

Feature

Sternal point : D ring. Material : steel Finish : Zinc plated Breaking strength : > 2 800

Feature

Steel mating buckles : Finish : Zinc plated Silver Breaking strength :> 900 daN

Feature

Weight : 1,16 Kgs Breaking strength: > 15 KN Temperature: -30°C to +50°C EN 361 Full Body Harnesses

Feature

Certified for a maximum load of 140 kgs.

Certifications

E.C. Declaration of Conformity

EC Category PPE

3

Quality Assurance

ISO 9001 / 2000

EC Attestation

 EC Type examination certificate 1032866-1032867-1032868-1032869

EC Attestation Number

0082/490/160/05/14/0155

Certifications

- EN 361

Literature & Documents

1032866-1032867-1032868-1032869 Data Sheet EN

http://www.honeywellsafety.com/supplementary/documents_and_downloads/fall_protection/full_body_harness/4294983957/1033.aspx

Additional Information

User Manual

NT90023600 IND B

Maintenance

Life Cycle

Life expectancy of our harnesses is 10 years from the date of manufacture.

Storage Information

Some factors can contribute to reduce the performance or life expectancy of the product:

- Incorrect stocking
- Incorrect use
- Stopping a fall
- Mechanical deformation or cut
- Contact with chemical products (an acid or a base)
- Exposure to extreme heat sources > 60°C
- Exposure to UV rays

Care Instructions

Please remember that:

- the product must be checked at least once a year by a qualified person. This inspection must be registered.
- before each use, the product must be visually inspected by the user.

The compulsory annual inspection will be the deciding factor as to whether your PPE should be put back into service or not.

Packaging

EAN Code

63079098

Country of Origin

France

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En exécution de la directive 89/686/CEE du 21 décembre 1989 modifiée concernant le rapprochement des législations des états membres relatives aux équipements de protection individuelle et des dispositions pertinentes du code du travail, portant transposition de cette directive en droit français,
In enforcement of amended directive 89/686/EEC of 21st of December 1989 on the approximation of the laws of the Members States relating to personal protective equipment and in enforcement of relevant requirements of the French labour code, providing for the transcription of this directive into French regulations,

APAVE SUDEUROPE SAS, organisme notifié identifié sous le numéro 0082, attribue l'
APAVE SUDEUROPE SAS, notified body, identified under number 0082, awards the

ATTESTATION D'EXAMEN CE DE TYPE
(CE Type examination certificate)
N° 0082/490/160/05/14/0155

A l'équipement suivant :
To the following equipment

➤ Type d'équipement : **EPI de catégorie III – Harnais antichute**
Category of equipment PPE category III – Full body harness

➤ Marque commerciale : **MILLER®**
Trademark

Modèle : **H-DESIGN DURAFLEX 2PTS RAPCO 2D**
Model

➤ Equivalences : la présente attestation est attribuée aux 5 tailles suivantes :
Equivalences: this certificate is awarded to the following 5 sizes

- **Taille 0 – Très petite taille**
Size 0 - Extra small size
- **Taille 1 – Petite taille**
Size 1 - Small size
- **Taille 2 – Taille moyenne**
Size 2 - Medium size
- **Taille 3 – Grande taille**
Size 3 - Large size
- **Taille 4 – Très grande taille**
Size 4 - Extra large size

➤ Fabricant : **HONEYWELL FALL PROTECTION France SAS – 35-37 rue de la Bidauderie – 18100 VIERZON – France**
Manufacturer

➤ Description : Harnais d'antichute à deux points d'accrochage antichute (1 frontal et 1 dorsal). Point d'accrochage dorsal par dé métallique référence 90023604. Point d'accrochage frontal par dé métallique de référence 90008344. Fermeture de la bavaroise et des tours de cuisses par boucles métalliques mâle/femelle référence 90023603 et 90023602. Réglage des bretelles par boucles métalliques mâle/femelle référence 90023603 et 90023602. Ce harnais antichute à également été testé à 140kg (description détaillée dans le rapport d'examen CE de type 14.6.0249).

Description Full body harness including two fall arrest attachment points (1 front and 1 back). Back fall arrest attachment point by metallic D-ring reference 90023604. Front fall arrest attachment point by metallic D-ring reference 90008344. Front webbing and leg loops adjustment by metallic male/female buckles reference 90023603 and 90023602. Shoulder strap front adjustment by metallic male/female buckles reference 90023603 and 90023602. This full body harness was also tested for 140kg (detailed description in EC type examination report 14.6.0249).

➤ Référentiel technique utilisé : **EN 361:2002**
Technical referential in use

Date : le 22 mai 2014
Date the 22nd May 2014

Document authentifié par tampon sec
Document certified by dry stamp

Le Responsable du Centre d'Essais de Fontaine – Certification EPI
Head of Fontaine Testing Center – PPE Certification

Vincent MAILLOCHEAU

NOTA : Toute modification apportée au matériel neuf objet de la présente attestation d'examen CE de type doit être portée à la connaissance de l'organisme habilité en application de l'article R4313-38 du code du travail.

Any modification brought about a new equipment covered by this CE type examination certificate must be notified to the body in enforcement of article R4313-38 of French labour code.

Cette attestation comporte une page. Elle est établie en deux exemplaires originaux transmis au demandeur. Aucun duplicata ne sera délivré.
This certificate includes one page. This certificate is edited in two original copies. No duplicate will be issued.

APAVE SUDEUROPE SAS Siège social : 8 rue J.J. Vernazza - Z.A.C. Saumaty-Séon - CS 60193 - 13322 MARSEILLE CEDEX 16
Tél. : 04 96 15 22 60 - Fax : 04 96 15 22 61 - Site Internet : www.apave.com

Société par Actions Simplifiée au Capital de 6 648 544 € - N° SIREN : 518 720 925
V01/2014



E.C. Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Products Europe

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:

Designation: Miller H-Design® Duraflex™ 2pts Mating Front D-ring - Size 2

Reference: 1032868

Standard(s): EN361

This PPE is the object of the below EC examination certificate n°:

And is subject to the procedure set out in Article 11 point B of Directive 89/686/EEC under the supervision of the below notified body.

Delivered by:

APAVE SUDEUROPE SAS

BP 3

33370

ARTIGUES près BORDEAUX

France

Drawn up in , on the 06/06/2017

By: Frederic Wagner

Division: Fall Protection

ZI Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France

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www.honeywellsafety.com



by Honeywell

Technical Specifications

Miller H-Design Duraflex™ 2pts Harness w/mating b. & 2 D rings

Description:

Miller H-Design Duraflex 2 points harness with 2 D rings at the sternal point + the back side and mating buckles on chest and legs straps.

The Miller H-Design harnesses are the new generation of harnesses dedicated to construction and general industry sectors providing more comfort, freedom of movements and safety to workers.

Fall indicator on the front side



References:

1032866	H-Design Duraflex 2pts w/mating buckles 2 D size 0
1032867	H-Design Duraflex 2pts w/ mating buckles 2 D size 1
1032868	H-Design Duraflex 2pts w/ mating buckles 2 D size 2
1032869	H-Design Duraflex 2pts w/ mating buckles 2 D size 3

SIZE SELECTION GUIDE

WEIGHT												HEIGHT				
140	<table><tr><td>ON REQUEST</td><td>SIZE 1</td><td>SIZE 2</td><td>SIZE 3</td></tr></table>												ON REQUEST	SIZE 1	SIZE 2	SIZE 3
ON REQUEST													SIZE 1	SIZE 2	SIZE 3	
130																
120																
110																
100																
90																
80																
70																
60																
50																
40																
												150	155	160	165	170

Images are for guidance only.

HONEYWELL FALL PROTECTION FRANCE SAS

35-37 rue de la Bidauderie

F - 18100 Vierzon - France

Tel : +33 2 48 52 40 40

Fax : +33 2 48 71 04 97

Web site : www.honeywellsafety.com

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.

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.
- Sternal point with D ring.



GREATER SAFETY AND EASIER TRACEABILITY:

- Fluor 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.
- Hi-visibility vest (option) to see workers even in dark environments (EN ISO 20471)

Features :

Shoulder Straps :

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

Other Straps :

Standard black webbing 44 mm
PES with PTFE treatment (water repellent / anti stain)
Breaking strength : > 2700 daN

Back Anchorage D-ring :

Material : steel
Finish : Zinc plated Silver
Breaking strength : > 2300 daN

Sternal point : D ring.

Material : steel
Finish : Zinc plated
Breaking strength : > 2 800

Steel mating buckles :

Finish : Zinc plated Silver
Breaking strength : > 900 daN

Weights

Ref	Designation	Weight (kg)
1032866	H-Design Duraflex 2pts w/mating buckles 2 D size 0	1,12
1032867	H-Design Duraflex 2pts w/mating buckles 2 D size 1	1,14
1032868	H-Design Duraflex 2pts w/mating buckles 2 D size 2	1,16
1032869	H-Design Duraflex 2pts w/mating buckles 2 D size 3	1,18

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

EN 361 Full Body Harnesses

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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