

Vertex Plus - 100059

Full Body Harness with Integrated Belt



CE EN 361:2002

Features:

Shoulder D-rings. Side D-rings.
Loops on harness for body belt.
High visibility webbing.

Lanyard attached directly to D-ring or attachment element.
Snap fastener on shoulder strap for retaining lanyard.

Size: Universal

Applications:

Harnesses with high visibility webbing should be used when increased visibility of the user is required.

Personal Fall Arrest: The full body harness is used as a component of a personal fall arrest system.

Restraint: The full body harness is used as a component of a restraint system to prevent the user from reaching a fall hazard. **Work Positioning:** The full body harness is used as a component of a work positioning system to support the user at a work position.

Personal Riding: The full body harness is used as a component of a personnel riding system to suspend or transport the user vertically. **Climbing:** The full body harness is used as a component of a climbing system to prevent the user from falling when climbing a ladder or other climbing structure. **Rescue:** The full body harness is used as a component of a rescue system.

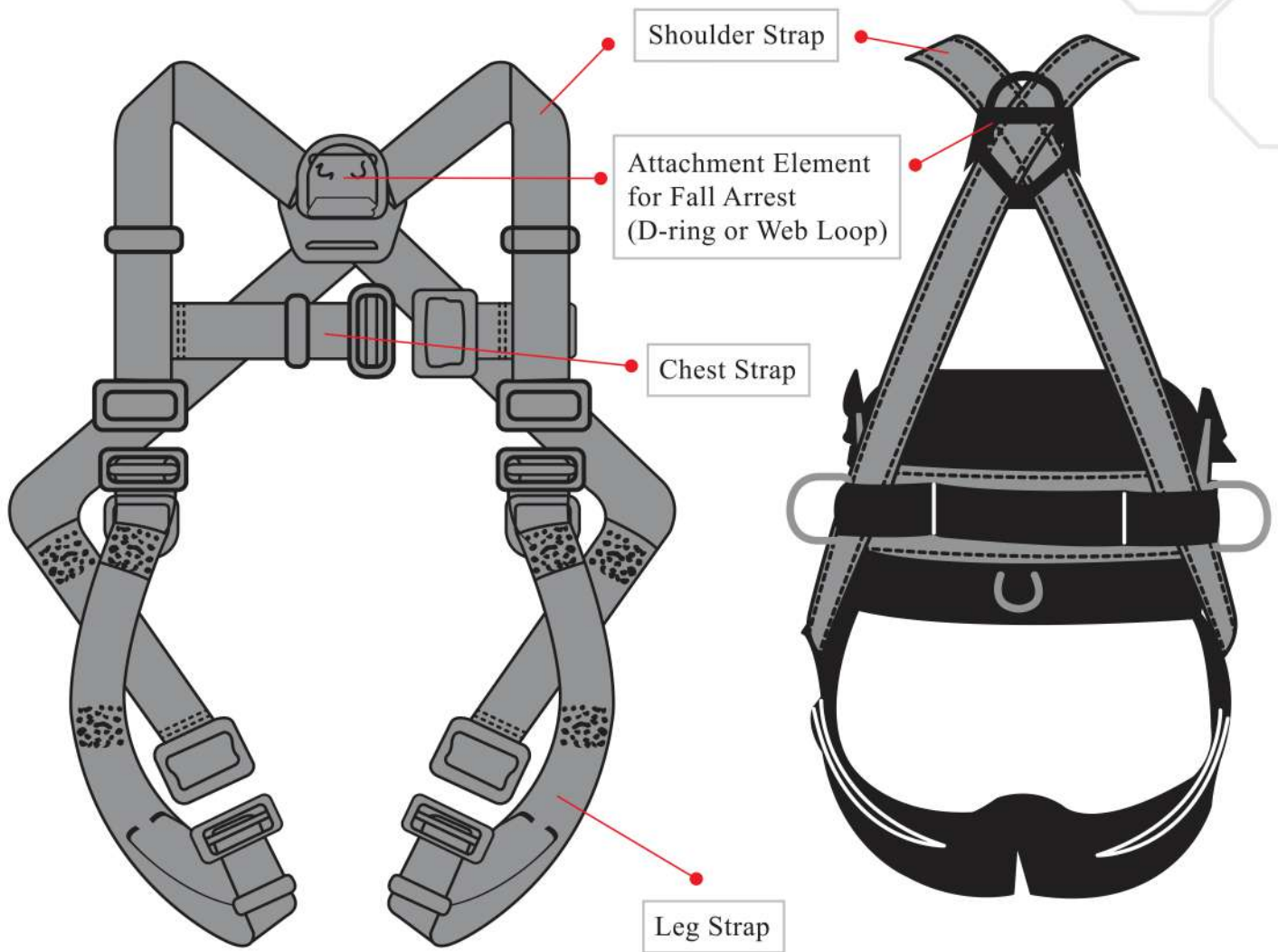


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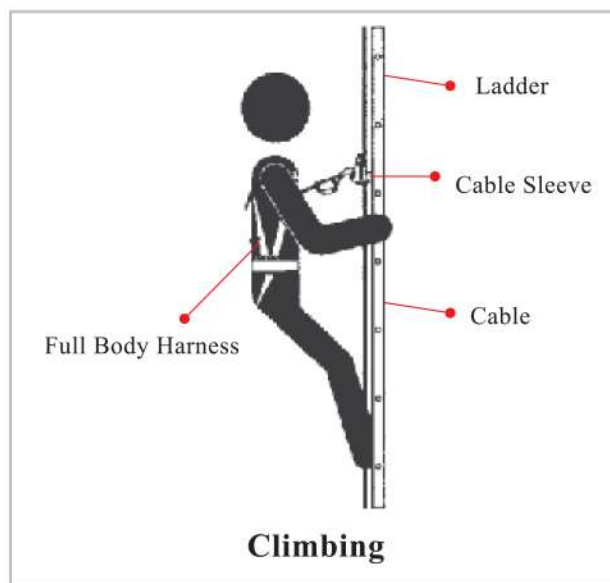
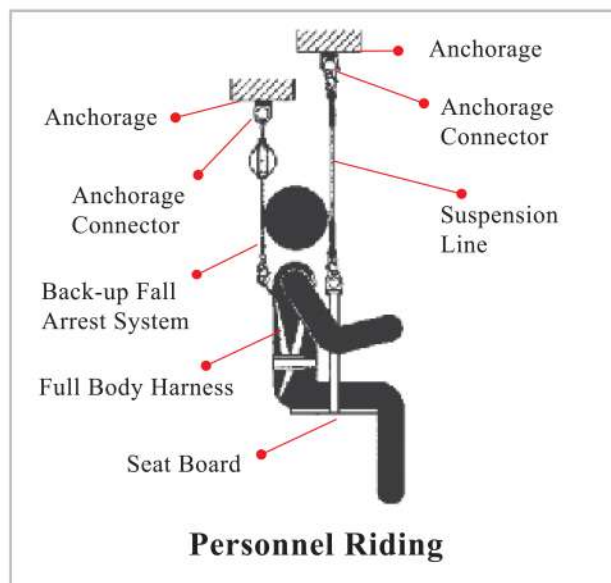
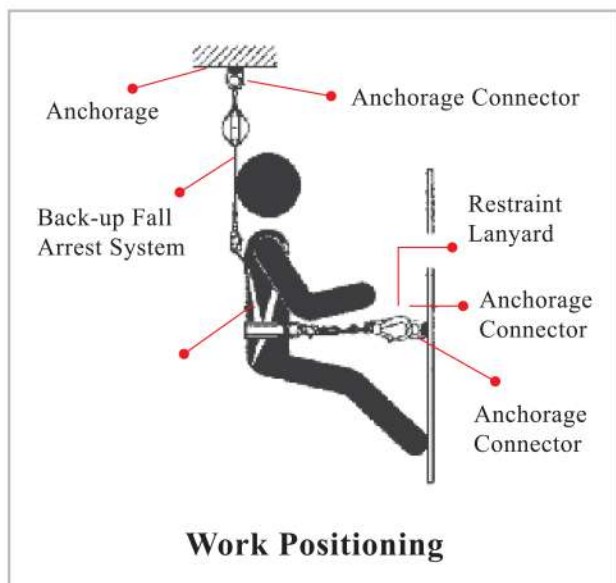
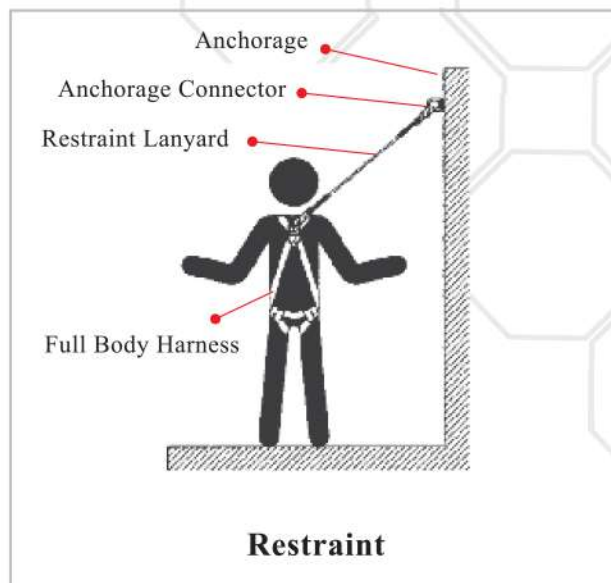
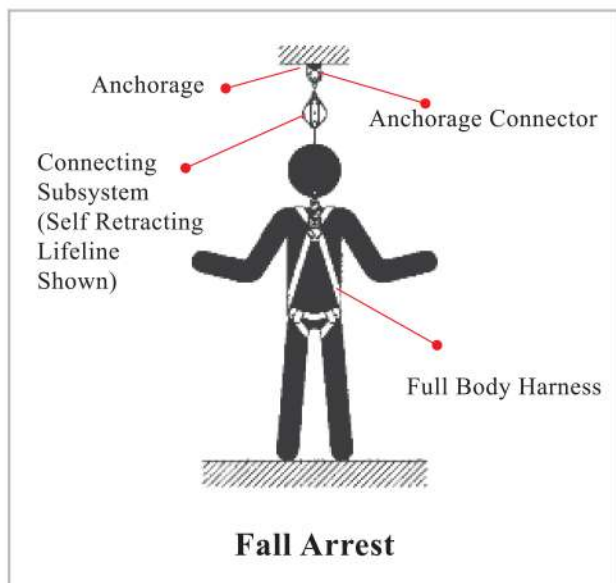
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LIMITATIONS

Consider the following application limitations before using this equipment:

CAPACITY: These full body harnesses are designed for use by persons with a combined weight (clothing, tools, etc.) of no more than 420 lbs.

FREE FALL: Personal fall arrest systems used with this equipment must be rigged to limit the free fall to 6 feet (ANSI Z359.1). Restraint systems must be rigged so that no vertical free fall is possible. Work positioning systems must be rigged so that free fall is limited to 2 feet or less.

FALL CLEARANCE: See Figure 6. There must be sufficient clearance below the user to arrest a fall before the user strikes the ground or other obstruction.

SWING FALLS: See Figure 7. Swing falls occur when the anchorage point is not directly above the point where a fall occurs.

EXTENDED SUSPENSION: A full body harness is not intended for use in extended suspension applications.

ENVIRONMENTAL HAZARDS: Use of this equipment in areas with environmental hazards may require additional precautions to prevent injury to the user or damage to the equipment.

HARNESSES FOR HIGH TEMPERATURE ENVIRONMENTS: Harnesses with Kevlar webbing are designed for use in high temperature environments, with limitations: Kevlar webbing begins to char at 800° to 900° Fahrenheit.

Kevlar webbing can withstand limited contact exposure to temperatures up to 1,000° F. Polyester webbing loses strength at 300° to 400° F.

TRAINING: This equipment must be installed and used by persons trained in its correct application and use.



Module B EU Type-Examination Certificate Annex

For the requirements of Personal Protective Equipment
Regulation (EU) 2016/425

Certificate No.: CE-PC-191211-017-29-9B

Applicable standards and specification

EN 361:2002 Personal protective equipment against falls from a height - Full body harnesses
EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height - Belts for work positioning and restraint and work positioning lanyards

Model reference	Product description
100059	Full body safety harness with integrated waist belt, dorsal D-ring and side ring on waist belt (for positioning) Length of back support: 660mm The maximum length of belt: 121cm Test report No.: 2.23.05.16, 2.23.05.35

Certificate Revision	Revision date	Revision details
A	2020-01-20	Initial issue
B	2023-06-29	Extended the certificate validity, change of the model and update the test report number listing

This schedule has no validity without the accompanying certificate.

This schedule and the accompanying certificate remain the property of CCQS and maybe withdrawn or revised at any time if CCQS considers that the equipment is no longer in conformity with the requirements of the applicable standard(s) and the Regulation.



CCQS Certification Services Limited

Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin15,
D15 AKK1, Ireland

Tel: +00 353 1 588 6920 Website: www.ccqs.co.uk E-mail: verify@ccqs.ie

If in any doubt about the integrity of this certificate, please contact CCQS by email to verify.



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(Fm 220-017, Rev4,
31.10.22)



Module B EU Type-Examination Certificate

For the requirements of Personal Protective Equipment
Regulation (EU) 2016/425

Certificate No.: CE-PC-191211-017-29-9B

Certificate holder: Jinhua Jech Tools Co., Ltd.
No.1448 Tongxi Road, Linjiang Industrial Park, Wucheng District,
Jinhua City, Zhejiang, P.R.China

Product: Full body safety harness incorporated with waist belt
The listed models are Category III PPE
Detailed product description listed in the Annex

Model(s): 100059

Standard(s): EN 361:2002 Personal protective equipment against falls from a height - Full body harnesses
EN 358:2018 Personal protective equipment for work positioning and prevention of falls from a height - Belts for work positioning and restraint and work positioning lanyards

Issue date: 2020-01-20

Revision date: 2023-06-29

Expiry date: 2028-09-18

The product(s) on this certificate and the Technical File have been assessed and found to be in conformance with the applicable Essential Health and Safety Requirements in Annex II of the Personal Protective Equipment Regulation (EU) 2016/425.

Any changes to the design, manufacturing location or manufacture of the PPE product certified here must be advised to CCQS Certification Services Limited for review.

CE marking shall not be applied until the requirements of all the Personal Protective Equipment Regulation (EU) 2016/425 and relevant EN Harmonised standards and/or Technical specifications have been met.

If the certified product is Category III then this certificate is only valid if used in conjunction with Conformity Assessment against Module C2 or Module D.

This certificate remains the property of CCQS and maybe withdrawn at any time if it is considered that the equipment is no longer in conformity with the requirements of the Personal Protective Equipment Regulation (EU) 2016/425.



Approved by Ireland
Government
as a Notified Body
for CE Marking No.2834



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