



**SAFETY SYSTEM®**  
YOUR PROTECTOR

Sir Safety System S.p.A. Single-member company  
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TECHNICAL SHEET

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UNI EN ISO 9001:2015  
UNI EN ISO 14001:2015  
UNI EN ISO 45001:2018

<b>Name: STRATOS 3 safety harness</b>	<b>Code: FD118</b>	<b>FD11 FALL ARREST DEVICES - HARNESES</b>
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**Description**

Fall arrest and work positioning harness with sternal attachment. In polyester, 44 mm wide, with 23 kN breaking force. It features:  
**ATTACHMENTS:** 1 dorsal D-attachment and 1 front/chest D-attachment; 1 ventral D-attachment, waist height, on front for rope access, and 2 lateral D-rings for work positioning.  
**ADAPTABILITY:** fully adjustable shoulder straps, legs loops and waist belt.  
**ADVANTAGES:** padded shoulder straps, waistbelt and leg loops. The shoulder straps and leg loops are fitted with automatic quick-attach buckles. 2 tool rings and one larger extra ring on the back for carabiners and accessories. Hooks inserted on shoulder straps to setsingle lanyards.  
**ERGONOMICS:** stretching straps for prolonged comfort. Specially padded straps for better shock absorption and greater user comfort.  
**WEIGHT:** 2.40 kg  
**MAXIMUM LOAD:** 140 kg



**Technical Specifications:**

- Elastic Loops: specially designed to retain the excess strap while adjusting.
- Automatic Buckles: in stainless steel.
- Lanyard Keepers: on both sides for attaching lanyards safely.
- Ventral D-Ring: for rope access, rescue and other applications, making the harness multi-purpose.
- Shoulders straps and leg loops: fully padded, with quick attach buckles. The particular padding ensures better shock absorption and air circulations.
- Back Plate: back plate enclosing the two crossing dorsal straps, keeping the D-ring in place, even after a fall.
- Front attachment: upper sternal D-ring ergonomically placed, to be used as frontal anchor point for fall protection.
- Work positioning belt: padded, with lateral D-rings for extra comfort while working. Features a back handle for attaching extra accessories.
- Combination Sliders: easy to adjust, even with one hand.

**Advantages:**

- Shoulders, waist and leg straps fully padded.
- Shoulder and leg straps are equipped automatic with quick-release buckles.
- 2 tool loops and an extra large loop on the back for carabiners and accessories.
- Loops on shoulder straps for positioning individual ropes.
- Stretching straps for prolonged comfort.
- Specially designed seat belt for prolonged comfort.
- Padded harness straps for better shock absorption and increased user comfort.

**Metallic components:** galvanised steel.  
**Stitching thread:** High tenacity polyamide.  
**Static Force:** 15 kN o 1.530 Kg per 3 minutes per every attaching element.

The product has been designed and manufactured to comply with Regulation (EU) 2016/425 and subsequent amendments.

Category <b>III</b>	Colours	Available Sizes In stock: U
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<p>Quantity/Carton</p> <p style="text-align: center;"><b>1</b></p>	<p>EC Standards</p> <p>EN 358</p> <p>EN 361</p> <p>EN 813</p>
<p>Dexterity</p>	

<p>Important Information</p> <p>Suitable for work at height.</p> <p>Read carefully the user sheet included. Make sure the item is in good condition, undamaged before use. Once you become aware of a damage, you should immediately replace it.</p> <p>Keep in a dry place, far from heat sources.</p>
<p>Storage and cleaning</p>