



**SAFETY SYSTEM®**  
YOUR PROTECTOR

Sir Safety System S.p.A. Single-member company  
Wholly-owned subsidiary of Sir Holding Srl  
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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 2 safety harness</b>	<b>Code: FD117</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. 2 textile chest loops.  
**ADAPTABILITY:** fully adjustable and padded shoulder straps and legs loops. Padded and adjustable waist belt with quick-attach buckle.  
**ADVANTAGES:** the shoulder straps and leg loops are fitted with automatic quick-attach buckles. 2 back rings for attaching tools. Hooks inserted on shoulder straps to place single lanyards.  
**ERGONOMICS:** sitting belt specially designed for prolonged comfort. Padded harness straps for better fall shock absorption and greater user comfort.  
**WEIGHT:** 2.20 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.
- 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.
- 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:**

- Padded seat belt for an extra comfort.
- Shoulder and leg straps are equipped automatic with quick-release buckles.
- Loops on shoulder straps for positioning individual ropes.
- 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
Quantity/Carton	EC Standards	Important Information



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1	EN 358	Suitable for work at height.
Dexterity	EN 361	<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>