



**SAFETY SYSTEM®**  
YOUR PROTECTOR

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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 1 safety harness</b>	<b>Code: FD116</b>	<b>FD11 FALL ARREST DEVICES - HARNESES</b>
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**Description**

Fall arrest harness in polyester, 44 mm wide straps, with breaking force 23 Kn. It features:  
**ATTACHMENTS:** 1 dorsal D-ring attachment for the fall arrest system. 2 textile chest loops.  
**ADAPTABILITY:** fully adjustable shoulder straps, legs loops and chest strap.  
**ADVANTAGES:** fully padded shoulder straps and leg loops for greater user comfort. Leg loops are fitted with automatic quick-attach buckles. Hooks inserted on shoulder straps to place single lanyards.  
**ERGONOMICS:** padded straps for better fall shock absorption and greater user comfort.  
**WEIGHT:** 1.68 kg  
**MAXIMUM LOAD:** 140 kg

- Technical Specifications:
- Elastic Loops: specially designed to retain the excess strap while adjusting.
  - Automatic Buckles: 1 stainless steel.
  - Shoulders straps and leg loops: fully padded, with quick attach buckles.
  - **EN-D-Plate:** back plate enclosing the two crossing dorsal straps, keeping the D-ring in place, even after a fall.
  - Combination Sliders: easy to adjust, even with one hand.

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:
Quantity/Carton <b>1</b>	EC Standards EN 361	Important Information Suitable for work at height.  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.  Keep in a dry place, far from heat sources.
Dexterity		Storage and cleaning