



# FUSION ACTIVE+ WIND

## HARNES 1137

- Harness for the wind industry
- Ergonomic
- Optimal fit

Fusion Active + Wind is developed together with professionals in the wind power industry to meet the needs of the wind power technician in their work. The design of the harness has a design that distributes weight evenly throughout the body which gives the user an ergonomic harness for work at heights

### SEGMENTS

- ✓ General industry
- ✓ Tower climber
- ✓ Confined space
- ✓ Scaffolding
- ✓ Telecom
- ✓ Wind energy

## ARTICLES

|           |                                   |
|-----------|-----------------------------------|
| 012200610 | Cresto, Fusion Active+ Wind, S/M  |
| 012200620 | Cresto, Fusion Active+ Wind, L/XL |

## OVERVIEW

A great focus has been placed on creating well-suited and relevant features that make the work in the wind turbines both safer and more efficient. Ex. the front connection point of the harness is suitable for helicopter lifting or similar work. important for us to offer a safety harness that works well throughout all the challenges a wind turbine offers. Fusion Active + Wind has excellent comfort and fits the body perfectly. The belt can be adjusted up and down along the webbing. We offer the harness in the sizes S/M and L/XL with flexible and easy adjustable options for the user to get the best possible fit. The harness is designed to enable height workers to work ergonomically wherever they are. With the aid of a cleverly designed construction, the weight is distributed throughout the body even during physical work. The D-rings have a protective coating and the rear anchorage point is self-luminous and is therefore also suitable for work in low-light environments. Like our other premium harnesses, we have used polyester bands with the highest quality and durability and our steel components come from leading quality suppliers.

### CRESTO GROUP

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## SPECIFICATION

### PRODUCT PROPERTIES

|                                      |                                                                |
|--------------------------------------|----------------------------------------------------------------|
| Front A-point                        | Triangle shaped carabiner (carabiner 9656) in textile loops    |
| Chest buckles                        | Triangle shaped carabiner of aluminum (carabiner 9656)         |
| Back A-point                         | Plastic overmolded steel ring self luminous PVC 53 mm          |
| Back adjuster                        | Quick adjustable painted steel buckles                         |
| Side D-rings                         | Plastic overmolded steel ring in black PVC 53 mm               |
| Side adjuster                        | Quick adjustable painted steel buckles                         |
| Leg buckles                          | Quickbuckles in steel with stainless components Strength >20kN |
| Padding material                     | Breathable 3-D mesh                                            |
| Adjustable under load                | Yes                                                            |
| Fall indicator                       | No                                                             |
| Maximum number of users              | 1                                                              |
| Maximum load (kg)                    | 140.0                                                          |
| Minimum working temperature (c)      | -40.0                                                          |
| Maximum working temperature (c)      | 100.0                                                          |
| Minimum breaking strength - MBS (kN) | 22.0                                                           |
| Material                             | Polyester                                                      |

### CLASSIFICATION

|               |                                                                              |
|---------------|------------------------------------------------------------------------------|
| PPE-category  | Category 3                                                                   |
| EN-standard   | EN 358 : 2018, EN 361 : 2004                                                 |
| Notified body | 1019, WVUJ, a.S., Pikartska 1337/7 716 07 Ostrava - Radvanice Czech Republic |

### ANNUAL INSPECTION

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Annual inspection | Yes, every 12 months                                             |
| Life span         | 10 + 2 years. Product lifecycle 10 years + 2 years stock keeping |
| Warranty          | 2+1 year when registered in Inspector                            |
| Identification    | Serial number                                                    |
| RFID              | Yes                                                              |

### DOCUMENTS

|                           |     |
|---------------------------|-----|
| Declaration of Conformity | Yes |
|---------------------------|-----|

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|                         |                                                                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Manual languages</b> | Czech (CS), Danish (DA), Dutch (NL), English (EN), Estonian (ET), Finnish (FI), French (FR), German (DE), Greek (EL), Italian (IT), Norwegian (NO), Slovak (SK), Spanish (ES), Swedish (SV) |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## IMAGES

