



# **ENERGY PRO**

## **HARNESS 1136**

- Great comfort and ergonomics
- H-Design
- Loops for tool bags and accessories

The focus of the harness design is on ergonomics and comfort. All in order for the user to be able to perform their work as efficiently and safely as possible.

### **SEGMENTS**

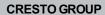
- ✓ Tower climber
- ✓ Telecom

## **ARTICLES**

012200471	Cresto, Energy Pro, S
012200473	Cresto, Energy Pro, L
012200474	Cresto, Energy Pro, XL
012200476	Cresto, Energy Pro, XS
012200477	Cresto, Energy Pro, XXL ¤
012200481	Cresto, Energy Pro, M, hi-vis orange
012200486	Cresto, Energy Pro, S, hi-vis yellow
012200487	Cresto, Energy Pro, M, hi-vis yellow
012200488	Cresto, Energy Pro, L, hi-vis yellow
012200489	Cresto, Energy Pro, XL, hi-vis yellow
012200472	Cresto, Energy Pro, M
012200482	Cresto, Energy Pro, L, hi-vis orange ¤
012200483	Cresto, Energy Pro, XL, hi-vis orange ¤

## **OVERVIEW**

This harness is developed with and for people within industrial tower and pole climbing industry. Design, ergonomics and comfort are the key elements of this robust harness. The H-design makes it easy to put on and remove and its great support and equipment functions come in handy when working long days with a need for great flexibility and comfort.

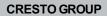






#### PRODUCT SHEET

The harness is equipped with tool holders for bags and accessories. On the back of the support belt there is a perfect place for attachment of a personal evacuation device e.g. Smartline X.





## **SPECIFICATION**

#### **PRODUCT PROPERTIES**

Front A-point	Textile angled loop: >15kN
Chest buckles	Aluminium alloy, with stainless steel components and brass release clips. Strength: >18kN
Back A-point	Galvanized steel 50mm: >22kN
Back adjuster	Heat treted steel saltspray tested 74 hours > 18 kN
Side D-rings	Galvanized steel 70mm: >30kN
Leg buckles	Aluminium alloy, with stainless steel components and brass release clips. Strength: >18kN
Padding material	Shoulder and leg padding: Breathable 3-D mesh br/>Waist belt padding: Ergo+ Honeycomb, breathable
Adjustable under load	Yes
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)	15.0
Material	Polyester

## **CLASSIFICATION**

PPE-category	Category 3
EN-standard	EN 358 : 2018, EN 361 : 2004, EN 813 : 2008
Notified body	1019, VVUU, 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
Manual languages	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**























