



SMARTLINE X ULTRA VACUUM

EVACUATION DEVICE



- Extended lifetime
- Capacity
- Lightweight

Smartline X is one of the worlds smallest evacuation device on the market with a remarkable capacity of 140 kg user weight and 200 meter descent distance. This device is delivered in vacuum sealed packaging with RESQ Quick Access opening.

SEGMENTS

- ✓ Tower climber
- ✓ MEWPs
- ✓ Offshore
- ✓ Wind energy

ARTICLES

012230130	RESQ, Smartline X Ultra Vacuum, 50m
012230131	RESQ, Smartline X Ultra Vacuum, 75m
012230132	RESQ, Smartline X Ultra Vacuum, 100m
012230133	RESQ, Smartline X Ultra Vacuum, 125m
012230134	RESQ, Smartline X Ultra Vacuum, 150m
012230135	RESQ, Smartline X Ultra Vacuum, 200m
012230136	RESQ, Smartline X Ultra Vacuum, 160m
012230137	RESQ, Smartline X Ultra Vakuuum, 80m

OVERVIEW

RESQ Smartline X is in its class the smallest and lightest personal evacuation equipment to its high capacity and size. With a maximum load of 140 kg, maximum descent distance of 200 meters and a total weight of 3.8 kg (200 m), Smartline X becomes unique.

With weights from 2 to 3,8 kg, it's easy to carry the equipment attached to the harness to ensure availability in an emergency, wherever you are in the elevated workplace.

The Aramid rope has an incredible strength to diameter ratio and has heat resistance over 480 C. Smartline X can even be suitable where the sudden fire appears.

CRESTO GROUP

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We have combined two fantastic solutions into one, the original patented vacuum pack and Smartline X, both with great track records and combined them into one. The vacuum pack has been customized to fit the Smartline X. The result is a smaller and softer pack which can be opened by tearing along the opening seam. We call it RESQ Quick Access.

By packing the equipment in vacuum, moisture cannot be present in the package. It's also impossible for the rope and other components to be worn or rubbed against each other. With Smartline X vacuum you only need to inspect the vacuum pack once a year, this enables us to prolong the total lifespan of the product to 10 years, as long as the Smartline X Vacuum pack remains intact.

Material shortages due to the pandemic have resulted in the need for Cresto Group to periodically and temporarily replace certain components on our products with replacement components fulfilling the same function. Due to this, the product images may differ from that which is delivered.

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SPECIFICATION

PRODUCT PROPERTIES

Product includes	Water tight bag, 1m anchor sling in Aramid, inspection set
Packaging type	Vacuum
Attaching connector 1	Device: Aluminum carabiner tri-lock
Attaching connector 2	Rope/absorber: Aluminum carabiner tri-lock
Gate opening (mm)	20.0
Adjustable under load	Yes
Energy absorber	Yes
Mechanics	Friction brake
Lifting mechanics	Method 1:3
Descent speed (m/s)	0,5-2m/s
Maximum number of users	1
Maximum rope length (m)	200.0
Maximum descent	200 meter
Minimum load (kg)	60.0
Maximum load (kg)	140.0
Minimum working temperature (c)	-40.0
Maximum working temperature (c)	50.0
Material	Nylon, Aluminum , Aramid
Functions	Descend function
Rope	Aramid 5,5mm, 16 twill braid coreless construction

CLASSIFICATION

PPE-category	Category 3
EN-standard	EN 341 : 2011
Notified body	0200, FORCE Certification A/S, Main office, Park Allé 345, DK-2605 Brøndby, Denmark

ANNUAL INSPECTION

Annual inspection	Yes, every 12 months
Life span	10 years
Warranty	2 year
Identification	Serial number

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RFID	Yes
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DOCUMENTS

Declaration of Conformity	Yes
Manual languages	English (EN), Swedish (SV), Norwegian (NO), Danish (DA), Finnish (FI), German (DE), French (FR), Spanish (ES), Portuguese (PT), Italian (IT), Estonian (ET), Dutch (NL)

IMAGES

