

# Smartline X vacuum

Personal Evacuation Device



- Small Size
- Light
- Heat resistant
- Vacuum packed

## DESCRIPTION

Smartline X is the smallest and lightest personal evacuation device in the World. With a maximum user weight of 140kg, maximum descent distance of 200m and weighing 3.8kg (200m), Smartline X is unique. Cresto AB are committed to better and safer rescue solutions for workers at height, continuously innovating with a determination to support industry.

With weights from 2-3.8kg it is extremely 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 a heat resistance in excess of 480 C. Smartline X can even be suitable where sudden fire appears.

**RESQ Quick Access Vacuum pack** 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. As long as the Smartline X Vacuum pack remains intact the equipment has a 10 year lifespan.

## TECHNICAL SPECIFICATION

### Physical properties

<b>Material device:</b>	Anodized forged Aluminium T6, Nylon
<b>Function:</b>	Manual descent device
<b>Mechanics:</b>	Friction brake
<b>Lifting mechanics:</b>	Method 1:3
<b>Rope:</b>	Aramid rope 5,5mm, 16 twill braid coreless construction
<b>Rope Weight:</b>	12,5g
<b>Attaching connector, device:</b>	Aluminium carabiner with tripple action gate
<b>Attaching connector, rope:</b>	Aluminium carabiner with tripple action gate
<b>Produktvikt:</b>	2,2-4kg
<b>Kit:</b>	Vacuum sealed in red waterproof PVC bag, 1 pc 1m Aramid anchorsling
<b>Segments</b>	
<b>Segments:</b>	Wind, Telecom, Tower, Oil & Gas, Cranes, Offshore, Skylifts, many more
<b>Standards</b>	
<b>Standards:</b>	EN341:2011/2D
<b>Notified Body:</b>	Force Certification A/S, Park Alle 345 2605 Brøndby, Danmark
<b>Lifespan and other information</b>	
<b>Lifespan device:</b>	10 Years
<b>Lifespan rope:</b>	10 years in vacuum

<b>Max. load:</b>	140kg
<b>Min. load:</b>	60kg
<b>Descent speed:</b>	0,5-2m/s
<b>Max. rope length:</b>	200m
<b>Max. descent distance:</b>	200m
<b>Working temperatures:</b>	-25- (+50)degree Celsius
<b>Inspection requirements:</b>	Yearly inspection
<b>Identification:</b>	Serial number
<b>RFID:</b>	YES
<b>User instruction languages:</b>	ENG, SV, DK, NB, FI, DE, IT, FR, ES, PT

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