A CRESTO SAFETY

Smartline X Ultra Vacuum

Evacuation Device

- · Extended lifetime
- Capacity
- · Lightweight

EN 341: 2011



Product description

Product properties

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. 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.

| r roduct properties | | | | | | | |
|-----------------------|--|--|--|--|--|--|--|
| Brand | RESQ | | | | | | |
| Adjustable under load | Yes | | | | | | |
| Attaching connector 1 | Device: Aluminum carabiner tri-lock | | | | | | |
| Attaching connector 2 | Rope/absorber: Aluminum carabiner tri-lock | | | | | | |
| Descent speed (m/s) | 0,5-2m/s | | | | | | |
| Energy absorber | Yes | | | | | | |
| Functions | Descend function | | | | | | |
| Gate opening (mm) | 20 | | | | | | |
| | | | | | | | |

| Lifting mechanics | Method 1:3 |
|---------------------------------|---|
| Material | Nylon, Aluminum , Aramid |
| Maximum descent | 200 meter |
| Maximum load (kg) | 140 |
| Maximum number of users | 1 |
| Maximum rope length (m) | 200 |
| Mechanics | Friction brake |
| Minimum load (kg) | 60 |
| Maximum working temperature (c) | 50 |
| Minimum working temperature (c) | -40 |
| Packinging type | Vacuum |
| Rope | Aramid 5,5mm, 16 twill braid coreless construction |
| PPE-category | Category 3 |
| Declaration of Conformity | Yes |
| EN-standard | EN 341 : 2011 |
| Warranty | 2 year |
| Identification | Serial number |
| Annual inspection | Yes, every 12 months |
| Life span | 10 years |
| Notified body | 0200, FORCE Certification A/S, Main office, Park Allé 345, DK-2605 Brondby, Denmark |
| RFID | Yes |

Article information

| Article number | Article name | Colors | W(cm) | H(cm) | L(cm) | Net we | ight (kg) | | |
|----------------|---|---------------|---------------|---------------|----------|-------------|-----------|-------------|--------|
| 012230130 | RESQ, Smartline X Ultra Vacuum, 50m | Red | | | | 2.7 | | | |
| 012230131 | RESQ, Smartline X Ultra Vacuum, 75m | Red | Red | | | 3.1 | | | |
| 012230132 | RESQ, Smartline X Ultra Vacuum, 100m | Red | | | | 3.3 | | | |
| 012230133 | RESQ, Smartline X Ultra Vacuum, 125m | Red | | | | 3.6 | | | |
| 012230134 | RESQ, Smartline X Ultra Vacuum, 150m | Red | | | | 3.8 | | | |
| 012230135 | RESQ, Smartline X Ultra Vacuum, 200m | Red | | | | 4.1 | | | |
| 012230136 | RESQ, Smartline X Ultra Vacuum, 160m | Red | 9.5 | 14 | 15.5 | 4 | | | |
| 012230137 | RESQ, Smartline X Ultra Vakuum, 80m | Red | | | | 3.5 | | _ | |
| Article number | Article name | GTIN | | Tariff number | | UNSPSC Code | | Country of | origin |
| 012230130 | RESQ, Smartline X Ultra Vacuum, 50m | 7350015798045 | | 84253900 | | 46182312 | | Slovakia | |
| 012230131 | RESQ, Smartline X Ultra Vacuum, 75m | 7350015798199 | | 84253900 | | 46182312 | | Slovakia | |
| 012230132 | RESQ, Smartline X Ultra Vacuum, 100m | 7350015798205 | | 84253900 | | 46182312 | | Slovakia | |
| 012230133 | RESQ, Smartline X Ultra Vacuum, 125m | 7350015798212 | | 84253900 | | 46182312 | | Slovakia | |
| 012230134 | RESQ, Smartline X Ultra Vacuum, 150m | 7350015798229 | | 84253900 | | 46182312 | | Slovakia | |
| 012230135 | RESQ, Smartline X Ultra Vacuum, 200m | 7350015798236 | | 84253900 | | 46182312 | | Slovakia | |
| 012230136 | RESQ, Smartline X Ultra Vacuum, 160m | 7350015799592 | | 84253900 | | 46182312 | | Slovakia | |
| 012230137 | RESQ, Smartline X Ultra Vakuum, 80m | 73500 | 7350015799813 | | 84253900 | | 312 | Slovakia | |
| Article number | Article name | Packagi | ng type | W(cm) | H(cm) | L(cm) | Gross w | veight (kg) | |
| 012230130 | RESQ, Smartline X Ultra Vacuum, 50m | Plastic p | ack | 0 | 0 | 0 | 2.72 | | |
| 012230131 | RESQ, Smartline X Ultra Vacuum, 75m | Plastic pack | | 0 | 0 | 0 | 3.12 | | |
| 012230132 | RESQ, Smartline X Ultra Vacuum, 100m | Plastic pack | | 0 | 0 | 0 | 3.32 | | |
| 012230133 | RESQ, Smartline X Ultra Vacuum, 125m | Plastic pack | | 0 | 0 | 0 | 3.62 | | |
| 012230134 | RESQ, Smartline X Ultra Vacuum, 150m | Plastic pack | | 0 | 0 | 0 | 3.82 | | |
| 012230135 | RESQ, Smartline X Ultra Vacuum, 200m | Plastic pack | | 0 | 0 | 0 4.12 | | | |
| 012230136 | RESQ, Smartline X Ultra Vacuum, 160m | Carton | | 20 | 50 | 15 | 4.02 | | |
| 012230137 | RESQ, Smartline X Ultra Vakuum, 80m | | | 0 | 0 | 0 | 3.6 | | |
| | | | | | | | | | |