

RED PRO X Original

Rescue and evacuation device, box

- Extremely good lifting capacity
- Water sealed brake housing
- Intuitive and easy to use

EN 1496 : 2017

EN 341 : 2011



Product description

RESQ RPX is the latest generation of rescue and evacuation equipment from RESQ – designed and developed for easy use with intuitive functions. The RPX can handle most rescue scenarios in various industries and extreme environments, from evacuation from high heights, lifting from deep shafts to advanced rescues, the height worker can feel confident that the equipment performance is verified. The design and functionality of the device are based on insights from professionals working at heights daily. RPX is designed to give height workers verified confidence in extreme environments and for easy implementation of user-training and inspections. Single-sided use for safe handling - all features on frontside - no more losing valuable time, twisting and turning the device to double-check. Universal power tool-interface for heavy lifting, up to 255m. Top-mounted swivel for optimal positioning, even in tight conditions and confined space. Laser printed, easy to read data and pictograms, engraved direct and permanently on the body. 280 kg – 255m verified and tested decent weight and height! The device comes with a lifting function where the connection of machine-driven accessories simplifies and facilitates lifting at longer distances as standard. With the help of a power tool, the equipment can lift a load of 140 kg at a distance of 255 meters. RPX requires a minimum of training which equals Low TCO for maintenance of training certificates for your workforce. Due to the easily recognizable and intuitive design on both rescue equipment and accessories, the kit is both practical and cost-efficient to introduce to already trained workforce which holds GWO or similar height training certificate. RPX Original is delivered as a complete set in RESQ Vacuum (service interval of 10 years), storage box in plastic and accessory kit. 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.

Product properties

Brand	RESQ
Adjustable under load	Yes
Attaching connector 1	Device: Aluminum carabiner with swivel
Attaching connector 2	Rope: Aluminum carabiner
Minimum breaking strength - MBS (kN)	20
Descent speed (m/s)	0,9-1,6

Energy absorber	No
Extra functions	Lift with external power source
Fall indicator	No
Functions	Descend function, Lifting function
Gate strength (kN)	16
Gate feature	tri lock
Lifting mechanics	Gear, ratio 1:9
Material	Polyamide, Aluminum , Techno polymers
Maximum descent	255m
Maximum load (kg)	200
Min/Max load (kg)	40/280
Min/Max working temperature (c)	-40/+60 °C
Maximum number of users	2
Maximum rope length (m)	255
Mechanics	Centrifugal brake
Minimum load (kg)	40
Min/Max storage temperature (c)	-40/+60 °C
Packinging type	Vacuum
Rope	Polyamide/polyamide 32-braided kermantel construction 9,6mm
PPE-category	Category 3
Declaration of Conformity	Yes
EN-standard	EN 1496 : 2017, EN 341 : 2011
Warranty	2 year
Identification	Serial number
Annual inspection	Yes, every 12 months
Life span	10 + 10 years. Product lifecycle 10 years + 10 years after service
Notified body	0200, FORCE Certification A/S, Main office, Park Allé 345, DK-2605 Brøndby, Denmark
Other standards	ANSI Z359.4-2013, CSA Z259.2.3-12

RFID

Yes

Article information

Article number	Article name	Colors	Net weight (kg)
087003223200	RESQ, RPX200 Original, 200m, box, vacuum, accs.	Black	25.73
087003223175	RESQ, RPX200 Original, 175m, box, vacuum, accs.	Black	24.2
087003212150	RESQ, RPX200 Original, 150m, box, vacuum, accs.	Black	20.31
087003212125	RESQ, RPX200 Original, 125m, box, vacuum, accs.	Black	18.72
087003212100	RESQ, RPX200 Original, 100m, box, vacuum, accs.	Black	17.2
087003212075	RESQ, RPX200 Original, 75m, box, vacuum, accs.	Black	15.67
087003212050	RESQ, RPX200 Original, 50m, box, vacuum, accs.	Black	14.15
087003212083	RESQ, RPX200 Original, 83m, box, vacuum, accs.	Black	16.16
087003212090	RESQ, RPX200 Original, 90m, box, vacuum, accs.	Black	16.59
087003212105	RESQ, RPX200 Original, 105m, box, vacuum, accs.	Black	17.5
087003212140	RESQ, RPX200 Original, 140m, box, vacuum ,accs.	Black	19.64
087003213160	RESQ, RPX200 Original, 160m, box, vacuum, accs.	Black	20.92
087003223180	RESQ, RPX200 Original, 180m, box, vacuum, accs.	Black	24.51

Article number	Article name	GTIN	Tariff number	UNSPSC Code	Country of origin
087003223200	RESQ, RPX200 Original, 200m, box, vacuum, accs.	7350015799219	84253900	46182312	Slovakia
087003223175	RESQ, RPX200 Original, 175m, box, vacuum, accs.	7350015799202	84253900	46182312	Slovakia
087003212150	RESQ, RPX200 Original, 150m, box, vacuum, accs.	7350015799196	84253900	46182312	Slovakia
087003212125	RESQ, RPX200 Original, 125m, box, vacuum, accs.	7350015799189	84253900	46182312	Slovakia
087003212100	RESQ, RPX200 Original, 100m, box, vacuum, accs.	7350015799172	84253900	46182312	Slovakia
087003212075	RESQ, RPX200 Original, 75m, box, vacuum, accs.	7350015799165	84253900	46182312	Slovakia
087003212050	RESQ, RPX200 Original, 50m, box, vacuum, accs.	7350015799158	84253900	46182312	Slovakia
087003212083	RESQ, RPX200 Original, 83m, box, vacuum, accs.	7350015799400	84253900	46182312	Slovakia
087003212090	RESQ, RPX200 Original, 90m, box, vacuum, accs.	7350015799417	84253900	46182312	Slovakia
087003212105	RESQ, RPX200 Original, 105m, box, vacuum, accs.	7350015799424	84253900	46182312	Slovakia

087003212140	RESQ, RPX200 Original, 140m, box, vacuum ,accs.	7350015799431	84253900	46182312	Slovakia
087003213160	RESQ, RPX200 Original, 160m, box, vacuum, accs.	7350015799448	84253900	46182312	Slovakia
087003223180	RESQ, RPX200 Original, 180m, box, vacuum, accs.	7350015799455	84253900	46182312	Sweden

Article number	Article name	Packaging type	W(cm)	H(cm)	L(cm)	Gross weight (kg)	Pieces / Pack
087003223200	RESQ, RPX200 Original, 200m, box, vacuum, accs.	Box	0	0	0	0	
087003223175	RESQ, RPX200 Original, 175m, box, vacuum, accs.	Box	0	0	0	0	
087003212150	RESQ, RPX200 Original, 150m, box, vacuum, accs.	Box	0	0	0	0	1
087003212125	RESQ, RPX200 Original, 125m, box, vacuum, accs.	Box	0	0	0	0	
087003212100	RESQ, RPX200 Original, 100m, box, vacuum, accs.	Box	0	0	0	0	1
087003212075	RESQ, RPX200 Original, 75m, box, vacuum, accs.	Box	0	0	0	0	
087003212050	RESQ, RPX200 Original, 50m, box, vacuum, accs.	Box	0	0	0	0	1
087003212083	RESQ, RPX200 Original, 83m, box, vacuum, accs.	Box	0	0	0	0	
087003212090	RESQ, RPX200 Original, 90m, box, vacuum, accs.	Box	0	0	0	0	
087003212105	RESQ, RPX200 Original, 105m, box, vacuum, accs.	Box	0	0	0	0	
087003212140	RESQ, RPX200 Original, 140m, box, vacuum ,accs.	Box	0	0	0	0	
087003213160	RESQ, RPX200 Original, 160m, box, vacuum, accs.	Box	0	0	0	0	
087003223180	RESQ, RPX200 Original, 180m, box, vacuum, accs.	Box	0	0	0	0	