DATA SHEET

Liberex+

The descent and rescue device with lifting function for demanding rescue operations.









PRODUCT DESCRIPTION

- The Liberex+ descent and rescue device with integrated lifting function is specifically designed for professional rescue operations and stands out with its high load capacity, robust design, and automatic braking system. It enables safe descents from heights of up to 500 m.Particularly practical: the integrated handwheel allows precise manual control during rescue operations, while the connection for a cordless drill enables fast and energy-efficient ascent or descent—ideal for time-critical situations.Equipped with a 10.5 mm kernmantle rope, the digital ZmartCheck system for fast access to information, and a QR code for easy access to inspection instructions, this device is a reliable companion for any rescue operation.
- ZmartCheck - provides quick access to security-relevant information.
- High load capacity of up to 280 kg, certified for two users.
- Maximum descent height of 500 m for greater flexibility.
- Descent speed 1 m/s.
- Equipped with eye bolts for controlled descent speed.
- Connection for a cordless drill for fast and energy-efficient ascent or descent.
- With handwheel for rescue operations.
- Automatic, redundant braking system for full control.
- Kernmantle rope with a diameter of 10.5 mm for safe operation.
- Inspection interval every 10,000 meters or once per year.
- Equipped with a Tri-Lock carabiner for increased safety.

- Aluminum housing for high durability.
- Inspection instructions accessible via QR code – instantly available in digital format.

HINTS AND SPECIAL FEATURES

EN 341-A, EN 1496-B

PRODUCT FEATURES

Property	Value
Carabiner Anchor Point Page	Tri-lock
Carabiner Full Body Harness Page	Tri-lock
Housing Material	Aluminium
Material	10.5 mm kernmantel ropes
Maximum service life	10 J
Payload	280 kg

PRODUCT VARIANTS

	47885	47886	47887	47888
Length	20 m	40 m	100 m	200 m
Standards	EN 341-A,EN 1496-B	EN 341-A,EN 1496-B	EN 341-A,EN 1496-B	EN 341-A,EN 1496-B
Weight	5.7 kg	7.1 kg	11.3 kg	18.3 kg

ACCESSORIES AND SPARE PARTS

SPARE PARTS 1



Liberex/Liberex+ Inspection/ Cleaning Kit
SKU 47929

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