

DATA SHEET

# Librex (vacuum) - 47932

The reliable and safe descent and rescue device with high load capacity.

## PRODUCT DESCRIPTION

- The Librex descent and rescue device for self-rescue stands out with its high load capacity, robust design, and automatic braking system. It enables safe descents from heights of up to 500 m. Equipped with a 10.5 mm kernmantle rope, ZmartCheck for fast digital data access, and a QR code for easy access to inspection instructions – ideal for professional self-rescue and safe descent from great heights.
- Vacuum-sealed version for up to 10 years of maintenance-free storage, protected from moisture, UV radiation, dust, and mechanical stress.
- 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.
- 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

## PRODUCT FEATURES

| Property                         | Value                    |
|----------------------------------|--------------------------|
| Carabiner Anchor Point Page      | Tri-lock                 |
| Carabiner Full Body Harness Page | Tri-lock                 |
| Housing Material                 | Aluminium                |
| Length                           | 40 m                     |
| Material                         | 10.5 mm kernmantel ropes |
| Maximum service life             | 10 J                     |
| Payload                          | 280 kg                   |
| Standards                        | EN 341-A                 |
| Weight                           | 6.9 kg                   |

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