

# RescuePack ROTOR MaxLift WTG, ProSeal, Alu

**WK40050AS**

## Comprehensive system for powered rescue, escape and evacuation in wind turbines

The Rotor MaxLift is optimised for rescues where lifting capability is critical. Configured specifically for renewables sector rescue, escape and evacuation.

At the core of the system is the Rotor MaxLift constant rate descender (CRD), an intuitive 2 person escape / self-evacuation device with automatic descent speed control. It can be used in any orientation and has no external moving parts, reducing entanglement risks and is fully bi-directional meaning that repeated descents can be carried out in quick succession. The maximum descent height is 4500m for 140kg, 500m for 200kg or 220m for 250kg.

For more complex rescues, the Rotor MaxLift can lift a casualty with ease, using either the ratchet handle supplied or the MaxLift PowerPack, supplied separately. With the integral locking mechanism engaged, progress capture is fully automatic and the load is held if the driving mechanism is released.

Kit includes the Rotor MaxLift rescue descender, detachable ratchet handle for lifting, rope, karabiners, a selection of anchor stops, rescue pulley for deviations, edge protection and a rope grab.

The Rotor MaxLift can swap from lift to lower (and vice versa) at any point whilst under load. Nominal Rated load 140kg, Maximum lift load as part of conformity assessment 300kg.

The complete system is supplied in a robust, sealed protective Aluminium case with transportation KARI Bag and internal hermetically sealed vacuum foil bag, giving the whole system a 10 year life span with simple easy to use inspection process. All contents are protected with a padded lining with inspection / reseal pack included.

Lengths available: 50m, 100m

### Components:

- Rotor MaxLift descender fitted with rope and connectors
- Lifting ratchet handle
- Aluminium storage case with transportation KARI Bag and ProSeal
- Protected nylon anchor sling
- Compact ascender
- Rescue pro pulley
- Wire anchor stops
- Aluminium karabiners
- Stainless steel edge protector

### Optional Add-ons:

- Delta H43 Evacuation casualty harness



Patented GB2515341

### Specifications:

*NB: specifications and colour may change without notice.*

Size:

EN Test Mass: 140

Loading: 140

Conformity: Various

Materials: Various

Weight (kg): 17.30

Industries:

**All our PPE, rescue and lifting equipment have both UKCA and CE conformity where applicable**

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