

RescuePack WTG 50m

WK41050

Comprehensive system for rescue, escape and evacuation in wind turbines

Configured specifically for rescue, escape and evacuation in the renewables sector.

At the core of the system is the Rotor constant rate descender (CRD), an intuitive device which allows 2 person escape / self-evacuation with automatic descent speed control. The Rotor can be used in any orientation and has no external moving parts, reducing the risk of entanglement.

The Rotor is fully bi-directional meaning that repeated descents can be carried out in quick succession. The maximum descent height is 500m for 200kg or 220m for 250kg.

For more complex rescues, the Rotor can lift a casualty, using the ratchet handle supplied. With the locking mechanism engaged, the load is held if the handle is released, and progress capture is automatic.

Kit includes the Rotor rescue descender with raising function, detachable ratchet handle for lifting, rope, karabiners, a selection of anchor strops, rescue pulley for deviations, edge protection and a rope grab for attachment to casualty lanyard or the main line.

The Rotor can change from lift to lower (and vice versa) at any point whilst under load. Rated lift load 140kg, Maximum lift load as part of conformity assessment is 210kg.

To simplify the inspection process and provide optimal storage conditions a ProSeal option is also available for this kit.

The complete system is provided in a robust sealed protective barrel.

Lengths available: 50m, 100m, 120m.

Optional extra: Evacuation harness - Delta H43

Components;

- Rotor descender fitted with rope and connectors
- Lifting ratchet handle
- Transportation and storage barrel
- Protected nylon anchor sling
- Compact ascender
- Rescue Pro Pulley
- Wire Anchor strops
- Aluminium Karabiners
- Stainless Steel edge protector

Patented GB2515341

NB: specifications and colour may change without notice.

Specifications:

Size:	50
EN Test Mass:	140kg / 250kg
Loading:	max. rated load 140 kg (lift), max. rescue load 250 kg (descent),
Conformity:	Various EN Approvals
Materials:	polyamide, polyester, aluminium, stainless steel, galvanised steel
Weight (kg):	11.77
Industries:	Wind industry, telecoms, hydro, power transmission,

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

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