

Rotor WTG rescue system 80m

PRODUCT DATA SHEET

WK41080

For self-evacuation or recovery of a casualty from tall structures, including wind turbines

SkyPack Pro WTG is configured for the renewables sector.

At the core of the SkyPack[™] Pro system is the Rotor constant rate descender (CRD), an intuitive device which allows self-evacuation automatically limited maximum descent speed or controlled lowering or raising of a casualty. The Rotor can control rope speed in either direction, meaning that repeated descents can be carried out in quick succession. The maximum descent height is 500m for 200kg or 220m for 250kg. The Rotor can also lift in either direction using the ratchet handle supplied. With the locking mechanism engaged the load is held if the handle is released. Maximum lift load is 200kg.

The Rotor can change from lift to lower (and vice versa) at any point whilst under load.

SkyPackWTG includes edge protection and is supplied sealed in a robust, waterproof barrel with humidity indicator complete with load rated lifting bag.

Components:

- Rotor Descender with 80m rope x 1
- Lifting handle x 1
- Compact Ascender x 1
- Rescue Pro Pulley, 5cm x 1
- Anchor strop 7mm, steel, 1m x 2
- Karabiner, steel x 2
- Karabiner, steel x 4
- Sling, nylon, protected 60cm x 1
- Cascade edge protector, stainless steel x 1
- Sealed barrel inc. humidity indicator x 1
- Lifting bag (50cm high x 34cm Dia) x 1

Lengths available: 50m, 60m, 80m, 100m, 120m Respective Weight: 11.6 kg, 12.3 kg, 13.7 kg, 15.1 kg, 16.5 kg respectively.



Patented GB2515341

Specifications:

Size:	80m
EN Test Mass:	
Loading:	max. rated load 140 kg, max. rescue load 250 kg (descent), 200 kg (lift)
Conformity:	Various EN approvalsVarious EN Approvals
Materials:	Various
Weight (kg):	15.00
Industries:	Wind