

# **ROTOR Tower Crane ProSeal Rescue System 50m**

## WK39050S

## Rescue system for recovery of suspended person by lowering/lifting

Designed to allow automatic self-evacuation giving limited maximum descent speed, or allow the controlled rescue of a casualty from a tower crane cab, jib or ladder by lowering or lifting. This kit complies with the Construction Panthire Association (CPA) guidance regarding rescue from Tower Cranes (TIN013).

The locking extendable rescue pole extends up to 3.5m and allows immediate connection to the harness of a person hanging suspended after a fall. High strength pole and heavy duty design is rigid when fully extended, with sturdy locking mechanism and unique quick release bracket. The pole is non-conductive

This method of casualty attachment <u>does not</u> rely on being able to clip a specific attachment ring on the casualty - which may be difficult if an energy absorber has extended to its full length. The pulley provides mechanical advantage to raise a load or deviate a rope.

The complete system is supplied in a robust, sealed protective Kari bag within an interior hermetically sealed vacuum foil bag with integrated humidity indicator, 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.

From an environmental perspective, the ProSeal typically extends the useful life of the contained products, resulting in a more environmentally sustainable product with fewer materials and resources needed over its lifetime. The desiccant used to maintain the internal atmosphere, Bentonite, is also completely natural and fully biodegradable unlike silica which is highly resource intensive and polluting both to make and dispose of.

### Kit includes:

- Rotor CRD x 1
- 9.5mm CRD Rope x 1
- Delta casualty harness x 1
- Rescue reach pole x 1
- Rescue pulley x1
- Throwline, 50m x 1
- Sling, nylon protected 120cm x 2
- Oval karabiner x 3
- Oval captive karabiner x 1
- Pear screwlink x 1
- Rescue kit bag x 1



Patented

GB2515341

### Specifications:

NB: specifications and colour may change without notice.

Size: 50m

EN Test Mass: Loading:

Conformity: Various EN Approvals

Materials: Various
Weight (kg): 15.00

Industries: Tower Crane, Construction

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

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