

ERING AND LIFTING SAFETY LTD

INTELLIGENT SAFETY SYSTEM EQUIPPED

## World's First Dual-Mode Self-Retract ing Lifeline Fall Arrest and Rescue

- Exclusive design provides both fal arrest with assisted rescue capabili and auto mat ic self rescue for ultim versatilit y.
- Fall arrest mode stops falls within decimet res and limits the forkers to or less for added safety.
- Assisted rescue procedures can th implement æd therat the modesel ect or or remotely with a First-Man-Up™
- Self rescue mode auto matically low the user to the dexel after a fall.
- Light weight and long lasting durab reinforced plastic housing.
  Inco rporates a built -in carrying has for easy transportation.
- 15 m cable extends and retracts automatically enabling the user to move aro und the work area protect
- i-Safe™ Intelligent Safety System built -intœvery unito track inspections, control inventory and manage informatio n.
- Designed troeet worldwide standards including CE EN360 and EN341.

A speed sensing brake stops the fall, reduces forces imposed on the user to safe levels of 6kN or less and allows for assisted rescue to take place.











Accessories for assisted rescue

**3500102** First-Man-Up<sup>™</sup> Pole with Assisted Rescue Tool

These Assisted Rescue Options "engage" the Automatic Rescue Mode. Traditional assisted rescue operations may also be conducted.

## Automatic Rescue Mode Self Rescue Descent

After setting the automatic rescue mode, the device will operate like a descender, should a fall occur, the following will happen:

A speed sensing brake slows the fall, then instantly a centrifugal brake activates, lowering the user at a controlled speed to the next level or ground.





Automatic Rescue Mode Self Rescue/ Descent



## Ultra-Lok® RSQ Models - Self-Retracting Lifeline with rescue

**3504553:** 15m length, galvanised cable **Accessories: 3500100:** Assisted Rescue Tool

**3504554:** 15m length, stainless steel cable **3500102:** First-Man-Up<sup>™</sup> Pole with Assisted Rescue Tool

3504555: 15m length, stainless steel cable and hook

## Specifications:

**Rated capacity:** 34kg to 141kg **Maximum arresting force:** 6 kN **Descent Speed:** 1 m/s **Length of cable:** 15m **Size:** 20cm wide 29cm long, 9cm thick **Weight:** 8.5kg **Housing Material:** 2 pieces, thermoplastic composite **Cable material:** 5mm, 7x19 galvanised cable **Snap Hook:** Zinc plated alloy steel, self locking and swiveling, 22.2Kn tensile strength **Standards:** Meets CE EN 360 and EN341.