HRA DATASHEET

These devices have been manufactured, tested and certified in Germany to conform to the European Standards DIN EN 360 as a Retractable Type Fall Arrest Device, and DIN EN 1496 as a Rescue/Recovery Device.

The IKAR HRA Device has been specifically developed to offer fall protection and rescue in one, easy to use unit.

Working similar to a car safety belt, during normal use the user can move freely whilst the galvanised steel cable lifeline is kept under permanent tension. In the event of a fall the locking system will activate and the internal brake disk will absorb energy to well below the 6kN limit required by the DIN EN 360 standard,

In the case of a rescue, the rescue/recovery function can be quickly activated by snapping the side handle into place. The cable drum is now permanently locked to the handle shaft and by rotating the handle the casualty can be either lifted or lowered to a place of safety. The rescue/recovery function can be activated whether the cable is on free run or from the locked position after an arrested fall

NOTE: Caution must always be used when employing devices that incorporate an automatic lowering function. Assessment of the cable length required and the ground/landing zone conditions MUST be made prior to use.

Product Features
- Easy to use, low-maintenance design
- Load carrying capacity: 1 person max 136kg
- Various cable lengths available
- Shockproof aluminium housing
- Single handed, double action hook to connect to user's harness
- Double action hook has swivel function to eliminate cable twisting
- Large carrying and attachment handle
- World renowned German build quality

Product Code	Galvanised Steelcable Lifeline	Weight
HRA12	12m	9.0 Kg
HRA18	18m	12.0 Kg
HRA24	24m	16.0 Kg
HRA30N	30m	21.0 Kg
HRA42	42m	40.0 Kg

Other lifeline lengths available to special order

Suggested accessories
- Mounting bracket for IKAR tripods
- 41-Z10 large attachment karabiner
- IKAS steel cable anchor sling, in conjunction with
- SK00 small attachment karabiner