IKAR Confined Space Tripod Bundles

The components of the IKAR Tripod Bundles have been manufactured, tested and certified in Germany to conform to the appropriate European Standards.

Offered as a cost efficient method of supplying a confined space personnel rescue/recovery system, the IKAR Confined Space Tripod Bundles consists of the following items from the IKAR product range:

- IKAR DB-A2 confined space tripod;
- IKAR HRA fall arrest & rescue device;
- HRA mounting bracket;
- Deflection pulley & karabiner.

The DB-A2 tripod has been specifically developed to create a stable, high attachment point for entry and egress of confined space work areas. It can be easily assembled and dismantled within minutes and has individual leg height adjustment and anti-slip feet to allow for uneven ground. Once the HRA device is fitted to the mounting bracket, with the lifeline passing through the deflection pulley at the tripod head, a vertical and central entry/egress system has been established.



Under normal working conditions the system offers fall protection with the HRA device acting similar to a car seat belt. The life line is kept under constant tension by means of a self retracting cable drum. However, should a fall occur the automatic locking system will activate and an internal brake disk will absorb energy to well below the 6kN limit required by the EN 360 standard.

In the event of requiring rescue, the rescue/recovery function can be quickly activated by snapping the side handle on the HRA device 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. This rescue/recovery function can be activated whether the cable is in free run or from the locked position after an arrested fall.

IKAR GB order codes:

DB-A2/9.5	IKAR Tripod Bundle with HRA Device of cable length 9.5 metres
DB-A2/15	IKAR Tripod Bundle with HRA Device of cable length 15.0 metres
DB-A2/24	IKAR Tripod Bundle with HRA Device of cable length 24.0 metres
DB-A2/30	IKAR Tripod Bundle with HRA Device of cable length 30.0 metres
DB-A2/42	IKAR Tripod Bundle with HRA Device of cable length 42.0 metres

Individual data sheets are available for all components in the Tripod Bundles.

IKAR GB Limited