Datasheet



Lifting device for persons and winches

according to EN 1808:2015 certified







Tripods

Cantilever arms

Person- & load winch







Height safety device

Safety harness

Safety harness with rescue loop

Product information:

The lifting device for persons and loads of type IKAR HPL consists of a suspension construction in the form of a mobile aluminum triple or a stainless steel boom arm. The IKAR PLW hoist as well as the IKAR HRA safety catch are attached to the special mounting points of the suspension structures by means of a quick-change bracket.

People and loads can be lifted, lowered and positioned using the hand-operated lifting mechanism with automatically acting load pressure brake. Thanks to the locking system of the lifting mechanism, the person or the load is always secured in its position. A cable guide on the hoist drum ensures a safe, guided and lowwarr winding and unwinding of the 6 mm hoisting rope.

For the transport of persons, the person is struck by the person receiving means on the lifting cable of the lifting gear. The specified safety gear is attached to a second specially marked suspension point on the passenger seat. No catching device is required as a redundant safety device for lifting and lowering loads.

Features:

Lifting device for persons and loads

- EN 1808:2015
- Attachment construction for IKAR Tripods
- · or attachment construction IKAR Cantilever arms
- Lifting unit
- Safety catch contruction
- Suspended access equipment
- Load capacity 300 kg