## **Datasheet**



# Flexible HWB 1,8 R DW

according to EN 360:2002, DIN 19427:2017





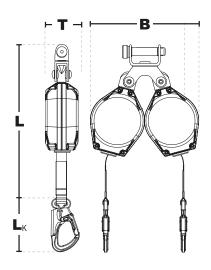
IKV 55 (EN 362:2004-T)



The Retractable Type Fall Arrester is tested and certified for the protection in mobile elevated working platforms.



IKAR retractable type fall arrester have been successfully tested in a simulated fall trial over and edge according to CNB/P/11.060 (r  $\geq$  0,5 mm).



#### Explanations of the device names:

- **H =** Retractable type fall arrester
- W = Swivel attachment point
- S = Steel lifeline
- B = Webbing lifeline
- P = Plastic housing

Number = Insert length of the device

## **Product information:**

Order No:	Application length	Housing	Weight	Dimensions (LxBxT)	Connector (L <sub>K</sub> ) IKV 55
41-HWB 1,8 R DW	2 x 1,8 m	Aluminium	3,42 kg	290 x 155 x 60 mm	248,0 mm

### **Features**

#### Twin retractable type fall arrester to protect 1 person.

- Sturdy and low-maintenance Retractable type fall arrester with dual swivel suspension.
- Enables reciprocal action for a secured change of work position within the guidelines of the EU regulation 2016/425.
- The rotatable Twinadapter TA 05 is designed for connection to a IKAR full body harness with an attachment tunnel.
- · Robust aluminum housing with a rotational attachment eye.
- · The rotatable Twinadapter prevents the twisting of the single strap and of the two webbings together.
- Lifeline made of Dyneema® webbing. The lifeline is tested over a double sharp edge.
- · Standard connector IKV 55.
- · Impact force less than 3 kN
- · Nominal load: 136 kg
- Temperature range of application: -40°C bis +50°C
- · Lifespan: approx 10 years