# **Datasheet**



## Flexible HWS 18

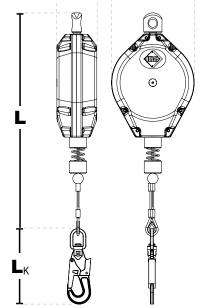
according to FprEN360:2022





IKAR retractable type fall arrester have been successfully tested in a simulated fall trial over and edge according to FprEN360:2022 (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 = Operational length of the device

### **Product information:**

Order No:	Application length	Housing	Weight	Dimensions (LxBxT)	Connector (L <sub>K</sub> ) IKV 21
41-HWS 18	18,0 m	Aluminium	ZZ	540 x 220 x 97 mm	185,5 mm

### **Features**

#### Retractable type fall arrester with internal energy absorber.

- Sturdy and low-maintenance retractable type fall arrester.
- Robust aluminum housing with a rotational attachment eye.
- The rotational attachment eye prevents the galvanized steel lifeline from twisting.
- Lifeline made of galvanized steel Ø 4,8 mm.
- Standard connector IKV 21 with swivel attachment, which prevents twisting of the galvanized steel lifeline.
- Nominal load: 136 kg
- Temperature range of application: -40°C bis +50°C
- · Lifespan: approx 10 years