Datasheet



Flexible HWPS 12

according to FprEN360:2022

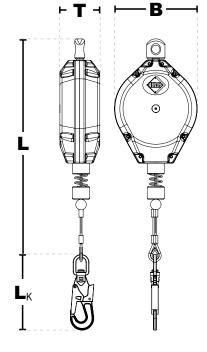




IKAR retractable type fall arrester have been sucessfully tested in a simulated fall trial over and edge according to FprEN360:2022 ($r \ge 0.5 \text{ mm}$).



with fall indicator



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 _K) IKV 21 |
|------------|--------------------|---------|--------|-----------------------|---------------------------------------|
| 41-HWPS 12 | 12,0 m | Plastic | 4,7 kg | 480 x 197 x 98 mm | 185,5 mm |

Features

Retractable type fall arrester with internal energy absorber.

- Sturdy and low-maintenance retractable type fall arrester.
- Lightweight and robust ABS plastic 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